



## Richard F. Lockey, M.D.

---

Professor of Medicine, Pediatrics and Public Health  
Distinguished University Health Professor  
Joy McCann Culverhouse Chair in Allergy and Immunology  
Director, Division of Allergy and Immunology  
University of South Florida College of Medicine  
James A. Haley Veterans' Hospital

**Clinical Research Unit :** University of South Florida (1975-present)  
**Mailing Address** Asthma, Allergy & Immunology Clinical Research Unit  
13801 Bruce B. Downs Blvd., Suite 505, Tampa, FL 33613  
Phone: 813.631.4024 Fax: 813.631.4030

**University of South Florida** University of South Florida College of Medicine  
**College of Medicine and** Division of Allergy and Immunology  
**James A. Haley VA:** c/o V.A. Hospital  
Hospital Mailing Address 13000 Bruce B. Downs Blvd. (111D)  
Tampa, Florida 33612  
Phone: 813.972.7631 Fax: 813.910.4041

**Drs. Lockey, Fox,** 13801 Bruce B. Downs Blvd., Suite 502  
**Ledford, Glaum Clinic:** Tampa, FL 33613  
**Mailing Address** Phone: 813.971.9743 Fax: 813.558.9421

**Professional** Haverford College, Haverford, Pennsylvania, B.S., 1961.  
**Education** Temple University School of Medicine, Philadelphia, Pennsylvania,  
M.D., 1965 (Alpha Omega Alpha)  
University of Michigan, Ann Arbor, Michigan, M.S., 1972.

### Professional Experience

Joy McCann Culverhouse Chair in Allergy and Immunology – July, 1997-present.

Professor of Pediatrics, University of South Florida College of Medicine, All  
Children's Hospital, St. Petersburg Campus, St. Petersburg, Florida, July,  
1987-present.

Professor of Public Health, University of South Florida College of Public Health, Tampa, Florida, July, 1987-present.

Professor of Medicine, University of South Florida College of Medicine, Tampa, Florida, July, 1983-present.

Director, Division of Allergy and Immunology, University of South Florida College of Medicine, Tampa, FL, July, 1982-present.

Chief, Section of Allergy and Immunology, James A. Haley Veterans' Hospital, Tampa, Florida, July, 1982-present.

Assistant Director, Division of Allergy and Immunology, University of South Florida College of Medicine, Tampa, Florida, July, 1979-June, 1982.

Associate Professor of Medicine, University of South Florida College of Medicine, Tampa, Florida, July 1977-June, 1983.

Assistant Chief, Section of Allergy and Immunology, James A. Haley Veterans' Hospital, Tampa, Florida, July, 1973-June, 1982.

Assistant Professor of Medicine, University of South Florida College of Medicine, Tampa, Florida, March, 1973-June, 1977.

Chief, Allergy and Immunology, Major USAF, Carswell AFB Hospital, Fort Worth, Texas, Jan., 1971-Dec., 1972.

Fellow in Allergy and Immunology, University Hospital, University of Michigan, Ann Arbor, Michigan, January, 1969 - December, 1970. This includes a year of graduate training at the University of Michigan Graduate School.

Resident, Internal Medicine, University Hospital, University of Michigan, Ann Arbor, Michigan, July, 1966-Dec., 1968.

Assistant Resident, Internal Medicine, University Hospital, University of Michigan, Ann Arbor, Michigan, 1966-1967.

Straight Medical Intern, Temple University Medical School, Philadelphia, Pennsylvania, July, 1965-June, 1966.

**Licensure**

Florida, # ME 19662.  
Pennsylvania, # MD 014057-E

**Certification**

American Board of Internal Medicine, 1970.  
American Board of Allergy and Immunology, 1974.

**Professional Memberships**

1. American Academy of Allergy and Immunology, Fellow.  
President, 1992-1993.  
President-Elect, 1991-1992.  
Treasurer, 1990-1991.

Secretary, 1989-1990.  
Historian, 1988-1989.  
Chairperson, Finance Committee, 1993-1994.  
Member, Finance Committee, 1989-1995.  
Member, Board of Directors, 1985-1995.

Committee Memberships:

- Member, Committee on Insects, 1975-present.
- Chairperson, Committee on Insects, 1978-1981.
- Member, Undergraduate and Graduate Education Committee 1980-1982.
- Chairperson, Undergraduate and Graduate Education Committee, 1982-1985.
- Member, Committee on Occupational Lung Disease, 1982-1986.
- Member, Training Program Directors Committee, 1983-present.
- Chairperson, Committee on Standardization of Allergenic Extracts, 1983-1986.
- Chairperson, Conjoint Committee, Board Review, 1988-1990.
- Vice Chair, Conjoint Committee, Board Review, 2000-2001.
- Chairperson, Conjoint Committee, Board Review, 2001-2003.
- Chairperson, Recertification Committee, 1988-1990.
- Member, Committee on Acceptable Diagnostic Techniques, 1989-1992.
- Co-Chairperson, Medical Knowledge Self-Assessment Program in Allergy and Immunology (MKSAP-AI) American Academy of Allergy & Immunology and the American College of Physicians, 1989-1993.
- Member, AI-MKSAP Advisory Committee, 1994-1996.
- Advisor, AI-MKSAP Committee, 1996-1997.
- Chairperson, Related Organizations Council, Professional Societies, 1990-1994.
- Chair, Related Organizations Council, 1994-1995.
- Member, Related Organizations Committee - Professional Societies, 1991-1993.
- Chairperson, Related Industries Council, 1993-1994.
- Member, Related Industries Committee, 1992-1995.
- Chair, Related Industries Committee, 1996-1998.
- Member, Education and Research Trust Fund Campaign Committee, 1992-1996.
- Chairperson, Research Awards Committee, 1991-1993.
- Member, Nominating Committee, 1991-1995.
- Chairperson, Nominating Committee, 1993-1994.
- Representative to Other Societies, Council of Medical Subspecialty Societies, 1991-1992.
- Member, Committee, Primer on Allergic and Immunologic Diseases, 1982-1998.
- Chairperson, Committee, Primer on Allergic and Immunologic Diseases, 1987-1992.
- Representative of American Academy of Allergy and Immunology to the Association of American Medical Colleges, 1991-1992.
- Member, Committee on Committees, 1991-1993.
- Chairperson, Committee on Committees, 1993-1995.
- Member, National Allergists In-Residence Committee, 1993-1998.
- Member, Role and Care of Animals in Research Subcommittee, 1992-1995.
- Member, NIH/FDA Liaison Committee, 1993-1995.
- Member, Continuing Medical Education Committee, 1993-1996.
- Chairperson, Dialogues in Allergy, 1993-1995.
- Representative of the American Academy of Allergy and Immunology to the American College of Physicians, 1995-1998.

- Co-Chair, Assessment of Ozone-Depleting Agents (CFCs) Committee, 1996-2002.
- Member, Assessment of Ozone-Depleting Agents (CFCs) Committee, 1999-2003.
- Member, Awards, Memorials and Commemorative Lectureships Committee 1995-1998.
- Member, Government Advisory Committee, 1993-1998.
- Member, JAMA Primer Advisory Committee, 1994-2000.
- Vice Chair, JAMA Primer Advisory Committee, 2000-2002.
- Chair, Primer Advisory Committee, 2002-present.
- Member, Speakers Bureau (Premier Speakers in the Field of Allergy, Asthma and Immunology), American Academy of Allergy, Asthma and Immunology.
- Member, Latex Allergy Committee, 2000-2002.
- Member, Journal of Allergy & Immunology Editorial Board, 1999-2003.
- Member, Certification & Recertification Committee, 1997-2001.
- Chair, Certification & Recertification Board Review Committee, 2001-2003.
- Member, Leadership Group, International Assembly, 2002-2009.
- Chair, International Membership Working Group, 2002-2009.
- AAAAI, Education and Research Trust (ERT) Leadership, International Member Representative 2003-present.
- Member, History & Archive Committee, 2003 – present.
- Co-Chair, American Academy of Allergy, Asthma & Immunology (AAAAI) and American College of Allergy, Asthma & Immunology (ACAAI), Certification & Recertification Conjoint Committee and Course, 2004, Chicago, IL.
- Contributing editor, *AAAAI Newsletter*, 2003-present.
- Member, Resource Development Committee (RDC), 2005-present.
- Co-chair, American Academy of Allergy Asthma & Immunology/ American College of Allergy Asthma & Immunology - AAAAI/ACAAI Conjoint Board Review Committee and Course, 2005, Chicago, IL.
- Leadership Group Member, International Assembly, 2007-2009.
- Member, Asthma & Allergic Diseases in the Elderly Committee, 2006-2012.
- Member, International Health Care Delivery Committee, 2007-2012.
- Chair, History and Archives Committee, 2007-2009.

2. American College of Physicians, Fellow, 1975.
3. American College of Chest Physicians, Fellow, 1977.
4. John M. Sheldon University of Michigan Allergy Society,  
Councilor, 1977-1980.  
President, 1980-1982.
5. Florida Allergy and Immunology Society, Secretary-Treasurer, 1979-1980.  
President-elect, 1980-1981.  
President, 1981-1982.
6. Southeastern Allergy and Immunology Association.
7. American Medical Association.
8. Hillsborough County Medical Society.
9. Florida Medical Society.
10. Florida West Coast Allergy and Immunology Journal Club,  
Founder and President, September, 1975-June, 1980.

11. International Association for Aerobiology.
12. American Association for the Advancement of Science.
13. Florida Thoracic Society.
14. American College of Occupational and Environmental Medicine
15. Clinical Immunology Society.  
Member, Continuing Education Committee, 1992-1995.
16. Russell H. Conwell Society, Temple University, 1991 - 1994.
17. Joint Council of Allergy and Immunology  
Member, Joint Council's Legislative Issues Committee and the NIH Liaison Committee, 1992-1994.
18. The International Scientific Board Pharmacia Allergy Research  
Member, 1992-present.
19. American Board of Allergy and Immunology  
Director, American Board of Allergy and Immunology, 1993-1998.  
Member, Recertification Examination Committee, 1996-1997  
Member, Conjoint Credentials Committee, 1996-1997
20. International Association of Allergology & Clinical Immunology  
Member, Nominating Committee, 1994-1997.
21. Asthma and Allergy Foundation of America  
Vice President, Medical Affairs, 1995-1998.
22. World Allergy Organization (WAO) [International Association of Allergology and Clinical Immunology (IAACI)], Board Member, 1997-present.  
President 2010, 2011  
Treasurer, 2006 – 2007  
Co-Chair, Bylaws Committee, 1998-2009  
Chair, Communications Council, 2002-2009  
Member, Awards Committee, 2006 - present  
Member, Congress Council, 2006 - present  
Member, Congress Organizing Committee, 2006 - present  
Member, Education Council, 2006 - present  
Member, GLORIA Advisory Board, 2006 - present  
Member, US GLORIA Advisory Board, 2006 – present  
Chair, US GLORIA Advisory Board, 2008-2009  
Editor, WAO News & Notes, 2004 - 2009  
Member, Nomenclature Committee, 2000-2004  
Member, Committee on the Prevention of Allergic Diseases and Asthma, 1999-2004  
Chair, WAO Audit & Finance Committee, 2004-2007  
Co-Chair, WAO Audit and Finance Committee, 2008-2009  
Vice-Chair, WAO Awards Committee, 2008-2009  
Vice-Chair, WAO Congress Council, 2008-2009  
Vice Chair, World Allergy Forum (WAF) Advisory Board, 2008- 2009  
Chairman, Fundraising Committee, 2008-2009

23. The European Academy of Allergology and Clinical Immunology (EAACI), 1996-present.
24. Member, Sigma  $\chi$ i, The Scientific Research Society, Tampa Bay - active member, 7/1/2004-present.
25. Member, Florida Academy of Sciences, 2005 – present.  
Website: [www.floridaacademyofsciences.org](http://www.floridaacademyofsciences.org)
26. Member, Society of Industry Leaders (SIL), network of Vista Research, a division of *Standard & Poor*. Member login: <http://www.societyofindustryleaders.com>, February, 2006 – present.
27. Member, John and Grace Allen Society. Named after the university's founding president and first lady, the John and Grace Allen Society recognizes those donors who have cumulatively given USF \$100,000 to \$499,999. The realization of the Allens' vision for USF continues to be made possible by the generosity of alumni and friends who share that same vision.
28. Member, Association of Clinical Researchers and Educators (ACRE), 2009 – 2010.
29. Member, Planning Committee - 2012 Program Series, Current Views in Allergy, Asthma and Immunology, Georgia Health Sciences University, Augusta, Georgia.

**Journal  
Co-Editor**

Allergology and Clinical Immunology, co-editor, 1984-1990.

*Journal of Investigational Allergology and Clinical Immunology*, (New name, same journal) 1991-present.

**Journal  
Guest Editor**

*The Allergy & Immunology Report, An Academic Perspective*, Selected reports from the 2004 Annual Scientific Meeting of the American College of Allergy, Asthma & Immunology, 1(2), Spring, 2005.

**Book Series  
Co-Editor**

Clinical Allergy and Immunology: series co-editor, Marcel Dekker, Inc., New York, NY, 2001 – present.

**Editorial Boards of  
Medical Newsletters**

1. Contributing Editor, European Academy of Allergology and Clinical Immunology (EAACI) Newsletter. 2000-present.
2. Contributing Editor for the American Academy of Allergy Asthma and Immunology Newsletter 1999-present.

## **Editorial Board of Medical Journals**

1. *The Journal of the Florida Medical Association*, Florida Medical Association, 1979-1985.
2. *The Bulletin*, Hillsborough County Medical Association, 1979-1980.
3. *New England and Regional Allergy Proceedings*, 1982-1995.
4. *Clinical Reviews in Allergy*, 1985-2003.
5. *Contemporary Internal Medicine*, 1989-1993.
6. *Bio Drugs*, Clinical Immunotherapeutics, Biopharmaceuticals and Gene Therapy, 1993-present.
7. Editorial Advisory Board Member, *The Journal of the American Medical Association (JAMA)* Asthma Web Site Editorial Review Panel, 1997-2000.
8. *Journal of Allergy and Clinical Immunology (JACI)*, 1999-2004.
9. *International Journal of Immunopathology and Pharmacology*, 1999-present.
10. *European Journal of Inflammation*, Member of Editorial Board, 2002 – present.
11. *Therapy*, 2003 – present.
12. *Egyptian Journal of Pediatric Allergy and Immunology*. International Advisory Board, 2007 - .
13. *Allergy, Asthma & Immunology Research (AAIR)* (1<sup>st</sup> official English Journal on behalf of the Korean Academy of Asthma, Allergy and Clinical Immunology (KAAACI) and Pediatric Academy of Allergy and Respiratory Disease, 2009 - .
14. *The Journal of Allergy and Clinical Immunology: In Practice*, 2012 - .

## **Editorial Boards of Post-Graduate Recordings**

1. Editorial Board of *Journal Club Allergy*, 1983-1987.
2. Editorial Board of *Current Issues in Allergy and Immunology*, 1985-1990.

## **Honors and Awards**

1. Member, Alpha Omega Alpha, Honor Medical Society, Gamma Chapter, University of South Florida College of Medicine. Inducted during senior year, Temple University College of Medicine.

2. Distinguished Visitor, Annual Meeting of College of Medicine, Republic of Costa Rica, November, 1979.
3. Claude P. Brown Memorial Lecturer, Association of Clinical Scientists Spring Meeting, Tampa, Florida, 1981.
4. Who's Who in America, 1985 –present.
5. Honorary Fellow, the Canadian Society of Allergy and Clinical Immunology, 1988.
6. Appreciation Award, Florida Chapter of the Asthma and Allergy Foundation of America, April, 1989.
7. Team Physician Award, University of South Florida Athletic Department, April 19, 1989.
8. Outstanding Medical Specialist, Town and Country Magazine, October, 1989, p. 189.
9. Alumni Achievement Award, Temple University School of Medicine Alumni Association, May 18, 1990.
10. The Best Doctors in America, Woodward/White, Inc., Publishers, 1991 - present.
11. Honorary Member, The Society of Allergy and Immunology of Cordoba, Argentina, 1991.
12. Outstanding Leadership in Chapter Development and Patient Support, National Asthma and Allergy Foundation of America Award, March, 1992.
13. Certificate of Appreciation for Outstanding and Meritous Service, Florida Medical Association, February, 1992.
14. Special Member, The International Scientific Board, Pharmacia Allergy Research Foundation, 1992-1993.
15. Special Recognition Award, The American Academy of Allergy Asthma & Immunology, 1993.
16. Distinguished Honorary Member, (Distinguido Miembro Honorario), Latin American Society of Allergy and Immunology, (Sociedad Latinoamericana e Alergia e Inmunologia), 11<sup>th</sup> Congress of the Society of the Latin American Society of Allergy & Immunology, Venezuela, October 1, 1993.
17. Who's Who In The World, 1994 – present.
18. Honorary Lecturer, The 2<sup>nd</sup> Annual Vincent J. Derbes, M.D., Memorial Lecture: Louisiana Allergy Society, New Orleans, Louisiana, June 24 - 25, 1994.
19. Faculty, Louise von Hess Foundation for Medical Education, Lancaster, PA, 1985 - Present.
20. Stephen D. Lockey, Sr., M.D. Memorial Lectureship, Pennsylvania Allergy Association 47<sup>th</sup> Annual Meeting, June 23 - 25, 1995, Hershey, Pennsylvania.



21. International Who's Who, 1996 - present.
22. Joy McCann Culverhouse Endowed Chair in Allergy and Immunology, 1997 - present .
23. Recipient, Distinguished Service Award, American Academy of Allergy Asthma and Immunology Annual Meeting, Orlando, Florida, March 1, 1999.
24. Medalist, Florida Academy of Sciences 2000, for dedication and work to improve the health and well-being of the community and citizens of Florida, Tallahassee, Florida, 2000.
25. Visiting Professor of The Royal College of Physicians and Surgeons of Canada, Allergy Update 2000, Toronto, Canada, April 8, 2000.
26. The International Society on Immunorehabilitation (ISIR), Honorary Member, 2000.
27. Asthma & Allergy Foundation of America, Florida Chapter, Orchid Club, 2000.
28. How to Find the Best Doctors: Florida 2000, 1<sup>st</sup> edition, Castle Connolly Medical Ltd, New York, NY.
29. Acknowledgement, Tampa Bay Magazine, January/February 2001, "Doctors Chosen By Doctors" by Beth Leroux.
30. America's Top Doctors, Castle Connolly Medical, Ltd., 2001.
31. Distinguished Service Award, University of South Florida, Tampa, Florida, 2001.
32. Distinguished Service Award, Florida Allergy Asthma and Immunology Society, June, 2002.
33. Consumers' Guide to Top Doctors, Center for the Study of Services, RM Krughoff, President, 2003.
34. "Guide to America's Top Physicians", Consumers' Research Council of America, February 2003.
35. "America's Top Doctors 3<sup>rd</sup> edition (2003)", As Published in Castle Connolly, August, 2003.
36. Featured in Tampa Bay Magazine, St. Petersburg, Tampa, Clearwater, "The Very Top Docs, The Best of the Best", November/December 2003.
37. Honorary Chair, Asthma & Allergy Foundation of America, Florida Chapter, 2004 Gala Celebration, April 17, 2004.
38. Who's Who Among American's Teachers, 2004, [www.whoswho--teachers.com](http://www.whoswho--teachers.com)
39. "Richard F. Lockey, M.D., University of South Florida Honor Fund", American Academy of Allergy, Asthma & Immunology, Education and Research Trust (ERT), February, 2004.
40. Honoree, "University of South Florida *Gold Circle Society*", February, 2004.

41. Best Doctors list in May issue of *Florida Monthly Magazine*, 2005.
42. Best Doctors in America 2005-2006 database (peer selected honor), [www.bestdoctors.com](http://www.bestdoctors.com)
43. Marquis Who's Who, 2006 edition of *Who's Who in the World*, [www.marquiswhoswho.com](http://www.marquiswhoswho.com)
44. Castle Connolly Medical Ltd. "Top Doctor 2005".
45. Distinguished Visiting Professor, 50<sup>th</sup> Anniversary of the Faculty of Medicine of the Catholic University of Cordoba, Argentina, August 11, 2006.  
Translation of award: The Rector of the Catholic University of Cordoba, with the agreement of the Honorable Academic Counsel, offers the honorable title of Distinguished Visitor to Dr. Richard F. Lockey. This honor is extended in good faith in the city of Cordoba, a republic of Argentina, on the 11<sup>th</sup> day of August in the year 2006.
46. Honorable member, Latin-American Society of Allergy Asthma and Immunology (SLAAI), 2006.
47. Manchester Who's Who Among Executives and Professionals, "Honors Edition", 2006/2007.
48. Member appreciation award, Education and Research Trust (ERT) Resource Development Committee, 2003 – 2007.
49. Recipient, Distinguished Alumni Award, J. P. McCaskey High School, Lancaster, PA., May, 2007.
50. Tenured, University of South Florida College of Medicine, August 7, 2007.
51. Award of Distinction - Distinguished University Health Professor, University of South Florida College of Medicine, August 7, 2007.
52. Recipient, 2008 AAAAI Distinguished Clinician Award, American Academy of Allergy Asthma and Immunology, March 17, 2008.
53. Florida Super Doctors 2009, special advertising supplement to the Tampa Tribune, Gulf Coast Edition, January 17, 2009.
54. America's Top Doctors, Castle Connolly Medical Ltd., 9<sup>th</sup> Edition, January, 2010.
55. James A. Haley Veterans' Hospital Forty Year Service Award, February 1, 2011.
56. Doctors/Physicians in the 2010/2011 Global Directory of Who's Who, Hardcover Edition Business Registry.
57. Castle Connolly America's Top Doctors, 5<sup>th</sup> Anniversary, 2010.
58. 2010 Medical Hero Award, Greater Temple Terrace Chamber of Commerce, Tampa, Florida, February 10, 2011.
59. Honored Guest Faculty, 6<sup>th</sup> Annual Update in Allergy and Sino-Nasal Disorders, University of Pittsburgh School of Medicine, May 4, 2011.

60. Recipient, Lifetime Achievement Award, Florida Allergy, Asthma & Immunology Society, July 9, 2011. “The Florida Allergy, Asthma & Immunology Society presents our first Distinguished Service Award to Richard F. Lockey, MD for your untiring dedication at the local, state, national and international levels. Your accomplishments as a scientist, educator and clinician have forever elevated the field of Allergy, Asthma and Immunology”. Presented at the Florida Allergy Asthma and Immunology Society (FAAIS) annual meeting, Amelia Island, FL, July 8 – 10, 2011.
61. Honorary member, Argentine Association of Allergy and Clinical Immunology – “in recognition of your scientific career and distinguished work in the fields of Allergy and Immunology”, Buenos Aires, Argentina, August 11, 2011.
62. “Member of Honor” award, presented at the Adjuvant & Allergen Vaccines 2012 International Conference by the Cuban Society of Immunology, Havana, Cuba, May 10, 2012.
63. Southern Medical Society, Dr. Robert D. and Alma W. Moreton Original Research Award, 2012.

**State and Local  
Public and  
Community  
Committees**

1. Public elected official, Board of Trustees, Carrollwood Recreation District, Tampa, Florida, 1973-1975.
2. Member, Board of Trustees, Lancaster County Asthma and Allergy Foundation (non profit organization to support research in allergic and immunologic diseases), 1984-present.
3. Hillsborough County Public Education Advisory AIDS Committee, 1985-1986.
4. Founder, Board Member, and Medical Advisor, Central Florida Chapter (now Unit), Asthma and Allergy Foundation of America, 1984-1987.
5. Founder, Board Member, and Medical Advisor, Florida Chapter, Asthma and Allergy Foundation of America, 1986-present.
6. President, 1989-1990, Medical Advisor, 1986-1998.
7. Tampa Preparatory School AIDS Committee, Tampa, Florida, 1987-1989.
8. Member, Medical Advisory Council, Florida Chapter, National Hemophilia Foundation, 1990-1991.
9. Associate Member, USF Institute for Systematic Botany, 1990-1992.
10. Member, Medical Advisory Panel, Museum of Science and Industry, Tampa, Florida, 1994.
11. Florida Cross/Blue Shield Advisory Panel, Member, 1996 - 1997.
12. Member, Professional Education & Research Committee, American Lung Association

of Florida, Jacksonville, Florida, 2001-present.

13. American Lung Association, Walk With the Animals Benefiting Asthma Research, Busch Gardens, May 18, 2002.
14. Member, American Lung Association of Florida, ALAF Research
15. SubCommittee, 2004- present.
16. ALK Allergen Immunotherapy Consultants Group, Chairman, 1994 – 2000.
17. American Lung Association, Tampa Bay Community Advisory Group, Member, 1998 – present.
18. American Lung Association of Florida, Research Subcommittee, Member, 2004 – present.
19. Member of the Board, Hillsborough County Medical Association, Inc., Tampa, FL, May 8, 2013 – May 8, 2014.
20. Executive Council – USF Dist, Hillsborough County Medical Association, 2013 – 2015.

#### **U.S. Government Committees**

1. Allergenic Products Advisory Committee, Food and Drug Administration, Department of Health and Human Services, 1985-1989.
2. NIH Task Force on Guidelines for Clinical Investigation of Nonbroncho-dilating Anti-asthmatic Drugs, American Academy of Allergy and Immunology, 1985.
3. NIH Task Force on Guidelines for Standardizing Old and New Technologies Used for Diagnosis and Treatment of Allergic Skin and Respiratory Diseases, Washington, D.C., June 18-19, 1987, “Immediate Skin Tests”.
4. Veteran’s Administration Panel on Respiratory Disabilities’ Rating Schedule, Bethesda, Maryland, May 1 & 2, 1991.
5. National Heart, Lung and Blood Institute (NHLBI) / American Academy of Allergy, Asthma and Immunology (AAAAI) / American Thoracic Society (ATS) - Asthma Phenotype Task Force, 2006 -.

#### **International Committees**

1. International Union of Immunologic Societies, Steering Committee of the Allergen Standardization Subcommittee, 1986-1987.
2. United Nations Environment Programme, Aerosols Technical Options Committee, 1993-1995.
3. International Association of Allergology and Clinical Immunology (IAACI), the European Academy of Allergology and Clinical Immunology (EAACI), the

American Academy of Allergy, Asthma and Immunology (AAAAI), and the European Respiratory Society (ERS) Chairman, Advisory Board, *Global Aspects of Allergy & Immunology*, 1996-1998.

4. Co-Chair, World Health Organization (WHO) “Position Paper – Allergen Immunotherapy: Therapeutic Vaccines for Allergic Diseases”, 1997-1998.
5. Allergic Rhinitis and its Impact on Asthma (ARIA), Executive Committee & Advisory Committee member, 1999 - present.
6. World Allergy Organization (WAO) [International Association of Allergology and Clinical Immunology (IAACI)], Board Member, 1998-present.
7. Member, World Allergy Organization, (WAO) and World Health Organization, (WHO) Committee on “Prevention of Allergy and Asthma”, 2000-2005.
8. Working Member, World Health Organization, (WHO) Committee on “Allergic Rhinitis and its Impact on Asthma (ARIA)”, 1995-present.
9. International Advisor, International Symposium on Basic Approach to Allergic Rhinitis (ISBAAR), 2000 – present.
10. International Advisory Committee; World Congress on Immunopathology, USA; Congress Secretariat 16/10 Miklukho-Maklaya Street, 117997 Moscow, Russia. 1999 – 2003.
11. Chair, Audit and Finance Committee, World Allergy Organization (WAO), 2004-2007.
14. Co-Chair, Bylaws Committee, World Allergy Organization (WAO), 1998-2009.
15. Chair, Communication Council, World Allergy Organization (WAO), 2002-2009.
16. Member, Awards Committee, World Allergy Organization (WAO), 2006-present.
17. Member, Congress Council, World Allergy Organization (WAO), 2006-present.
18. Member, Education Council, World Allergy Organization (WAO), 2006-present.
19. Member, GLORIA Advisory Board, 2006–present.
20. Member, US GLORIA Advisory Board, 2006-present.
21. Member, Nomenclature Committee, 2000-2004.
22. Member, Nominating Committee, World Allergy Organization (WAO), 2006.
23. Member, Congress Organizing Committee, World Allergy Organization (WAO), 2006-present.
24. Co-Chair, WAO Audit and Finance Committee, 2008-2009.
25. Vice-Chair, WAO Awards Committee, 2008-2009.

26. Vice-Chair, WAO Congress Council, 2008-2009
27. Honorable Member, Latin-American Society of Allergy, Asthma and Immunology (SLAAI), 2006.

### **University Service**

1. President's Council, University of South Florida, Tampa, Florida, 1972-present.
2. Green Jacket Club, University of South Florida, Tampa, Florida, 1982-present, Board of Directors, 1987-1988.
3. Student Advisor, University of South Florida College of Medicine, Tampa, Florida, 1982-1987.
4. University of South Florida Athletic Department, Team Physician, 1985-present.
5. University of South Florida Committee on AIDS, Tampa, Florida, 1987-1990.
6. James A. Haley Veterans' Hospital AIDS Advisory Committee, Tampa, Florida, 1987-1990.
7. University of South Florida Medical Center AIDS Committee, Tampa, Florida, 1987-1990.
8. University of South Florida College of Medicine, Charge to the Graduation Class of 1987, Tampa, Florida, May 30, 1987, "ave Atque Vale".
9. University of South Florida College of Medicine, Graduate Medical Education Council, 1987-present.
10. Hillsborough County Medical Association/University of South Florida College of Medicine Liaison Committee, Tampa, Florida, 1988-1991.
11. Committee for the Protection of Animals in Research, 1987.
12. University of South Florida College of Medicine Committee on Bylaws, Tampa, Florida, 1991-1993.
13. Chairman, Andor Szentivanyi, M.D., D.Sc., Emeritus Dean of University of South Florida College of Medicine, USF Recognition Dinner, 1993.
14. Co-Host, Reception for USF Athletic Department, at University of South Florida College of Medicine, Tampa, Florida, October 30, 1991.
15. University of South Florida Committee to Study the Feasibility of Football, Fall, 1991.
16. Student Advisement Program for Clinical Students, University of South Florida College of Medicine, Tampa, Florida, 1994.

17. Chairman, Roy H. Behnke, M.D., Gala Committee, 1995-1996, University of South Florida College of Medicine, Raised approximately \$150,000.00 for the Roy H. Behnke Endowed Lectureship.
18. Speaker, The Florida Diagnostic and Learning Resources System at the University of South Florida - FDLRS Days (Conference), Holiday Inn Busch Gardens, Tampa, Florida, May 10-12, 1995. "Allergic Diseases and Asthma."
19. Member, University of South Florida College of Medicine, LCME Self-Study Committee on Research (Liaison Committee of Medical Education), 1998.
20. Member, Clinical Research Committee, University of South Florida College of Medicine, 1993-1997.
21. Member, Green and Gold Committee, University of South Florida College of Medicine Environment Research, 1998.
22. Member, Search Committee for the Good Chair, 2001.
23. Chairman: "A Tribute to Robert A. Good, MD, PhD", February 10, 2001. Raised approximately \$150,000.00 for the Robert A. Good Endowed Lectureship.
24. Chairman: "'200' Year Celebration for Samuel Bukantz, M.D.", September 7, 2001.
25. Member, Lewis Barness, M.D. Tribute Committee, February, 2002. Raised approximately \$100,000 for the Lew Barness Endowed Lectureship.
26. Member, Faculty Senate, of the University of South Florida College of Medicine, 2002-2004.
27. Member, Clinical Research Committee, University of South Florida Health Sciences Center, 2003 – present.
28. Member, Gary Litman PhD 2003-2004 Distinguished University Professor, Discipline Committee, 2004.
29. Speaker, University of South Florida Health/Wellness Fair, "Allergic Rhinitis and Respiratory Illness", October, 27, 2004.
30. Course Director, Symposium - Update in Allergy and Immunology, sponsored by USF Health, University of South Florida, Orlando, FL, September 26 – 27, 2008. Lecture presented in absence of Richard F. Lockey MD by Dennis Ledford, MD, September 27, 2008, "Evaluation and Management of Chronic Sinusitis".
31. Symposium - Advances in Chronic Infections and Inflammatory Diseases. Sponsored by Signature Interdisciplinary Program in Allergy, Immunology and Infectious Disease (SIPAIIID), University of South Florida College of Medicine, Tampa, FL, January 29 – 30, 2009.
  - a) Chair, "Cellular and Molecular Basis Airway Inflammation"
  - b) Chair, "Neurogenic Inflammation and RSV"

32. Course Director, Symposium - Update in Allergy and Immunology, sponsored by USF Health, University of South Florida, Westin Harbour Island, Tampa, FL, September 25, 2010.  
Speaker, "Asthma and its Comorbidities."
33. Speaker, University Community Hospital for the Department of Pediatrics, University of South Florida College of Medicine, Tampa, Florida, November 10, 2010, "Asthma and Comorbid Conditions in Children".
34. Course Director, Symposium - Update in Allergy and Immunology, sponsored by USF Health, University of South Florida, Westin Harbour Island, Tampa, FL, October 1, 2011.  
Speaker, "Phenotypes of Asthma and their Comorbidities".
35. OB/GYN Grand Rounds, USF Morsani College of Medicine, Tampa, FL, September 4, 2013.
36. Surgery Grand Rounds, USF Morsani College of Medicine, Tampa, FL, September 9, 2013, "Diagnosing and Treating Anaphylaxis".
37. Course Director, 2013 Symposium & Rhinolaryngoscopy Hands-On Workshop – Update in Allergy and Immunology , sponsored by USF Health, University of South Florida, Center for Advanced Medical Learning and Simulation (CAMLs), Tampa, FL, September 27 - 28, 2013.
36. Course Director, Symposium - Update in Allergy and Immunology, sponsored by USF Health, University of South Florida, Center for Advanced Medical Learning and Simulation (CAMLs), Tampa, FL, October 5 - 6, 2012.
36. Department of Internal Medicine, Roy H. Behnke, MD Grand Rounds Lecture Series, USF Morsani College of Medicine, Tampa, FL, October 31, 2013, "A Focus on Angioedema".

### **Community Service**

(community lectures not recorded prior to 1980)

1. Kentucky Colonel, 1979-present.
2. Assistant Soccer Coach, Forest Hills League, Tampa, Florida, 1979.
3. Assistant to the Chairman (Dr. Carl Riggs), Special Fund Drive for Gulf Coast Council, Boy Scouts of America, Tampa, Florida, December, 1979.
4. Member, Director's Committee, Boy Scouts of America, Troop 319, Tampa, Florida, 1979-1985.
5. Assistant Scout Master, Boy Scouts of America, Troop 319, Tampa, Florida, 1980-1983.



6. Lecture: "Immunopathologic Reactions". St. Joseph's Hospital, Medical Section, Tampa, Florida, April 9, 1980.
7. Lecture: "Allergy to Stinging Insects". Department of Internal Medicine, Bay Pines VA Hospital, St. Petersburg, Florida, May 13, 1980.
8. Lecture: "Asthma". For Gulf Coast Lung Association Recreation Directors, Tampa, Florida, November 7, 1980.
9. Lecture: "Pediatric Lung Diseases - Including Asthma". Hillsborough Community College's course, "The Nation's Health", Tampa, Florida, April 2, 1981.
10. Asthma & Allergy Foundation of America "Doctor on Call" Program, September, 1982-1989.
11. Lecture: "Acquired Immunodeficiency Syndrome". Gay Coalition Meeting, Tampa, Florida, November 14, 1983.
12. Scouting Coordinator, Troop 319, Tampa, Florida, 1983-1986.
13. Conference on Allergic Diseases and Asthma for Parents and Patients, co-sponsored by the Division of Allergy and Immunology, Departments of Medicine and Pediatrics, University of South Florida College of Medicine and the Central Florida Chapter of the Asthma and Allergy Foundation, University of South Florida College of Medicine, Tampa, Florida, November 10, 1984, Program Director and Lecturer, "Insect Allergy".
14. Conference on Allergic Diseases and Asthma for Patients, co-sponsored by the Division of Allergy and Immunology, Departments of Medicine and Pediatrics, University of South Florida College of Medicine and the Central Florida Chapter of the Asthma and Allergy Foundation, King's Point Club House, Sun City Center, Florida, March 23, 1985, Program Director and Lecturer, "Insect Allergy".
15. Conference on Allergic Diseases and Asthma for Patients, co-sponsored by the Division of Allergy and Immunology, Departments of Medicine and Pediatrics, University of South Florida College of Medicine and the Central Florida Chapter of the Asthma and Allergy Foundation, University of South Florida College of Medicine, Tampa, Florida, November 16, 1985, Program Director and lecturer, "Insect Allergy".
16. Department of Education for Exceptional Students First Annual Education Conference, Hillsborough County Public Schools, Jefferson High School, Tampa, Florida, February 7, 1986, "AIDS".
17. Well Informed Community Health Education Program, University Community Hospital, Tampa, Florida, June 12, 1986, "The Facts About Asthma and Allergy: Diagnosis and Treatment".
18. Tampa Preparatory High School Scientific Program for Advanced Students, Tampa Preparatory School, Tampa, Florida, January 29, 1987, "AIDS".
19. Department of Education for Exceptional Students Second Annual Education Conference, Hillsborough County Public Schools, Jefferson High School, Tampa, Florida, February 6, 1987, "Asthma In Children" and "AIDS".

20. Tampa Preparatory High School Advanced Placement Biology and Chemistry Classes, Tampa, Florida, March 25, 1987, "AIDS".
21. Exchange Club of Tampa, Downtown Days Inn, Tampa, Florida, July 27, 1987, "AIDS".
22. Tampa Preparatory High School Informed Decisions Class (10<sup>th</sup> and 11<sup>th</sup> grades), Tampa, Florida, October 7, 1987, "AIDS".
23. St. Mary's Episcopal Day School, Grades 6-8, Tampa, Florida, October 14, 1987, "AIDS".
24. University of South Florida Women's Club, Tampa, Florida, November 16, 1987, "AIDS".
25. Conference, Hillsborough County Public Schools, Jefferson High School, Tampa, Florida, February 5, 1988, "Asthma" and "Nasal Allergy (Hay Fever)".
26. ALPHA Board Members, Tampa, Florida, April 14, 1988, "AIDS".
27. Tampa Preparatory High School Faculty Lecture, Tampa, Florida, August 22, 1988, "AIDS".
28. Tampa Preparatory High School Student Lecture, Tampa, Florida, September 14, 1988 "AIDS".
29. University Community Hospital Community Lecture Series, Tampa, Florida, January 31, 1989, "Asthma".
30. Conference, Hillsborough County Public Schools, Jefferson High School, Tampa, Florida, February 10, 1989, "Asthma" and "AIDS".
31. Tampa Preparatory High School Student Lecture, Tampa, Florida, October 10, 1989, "AIDS".
32. Department of Education for Exceptional Students Annual Education Conference, Hillsborough County Public Schools, Jefferson High Tampa, Florida, February 9, 1990, "Asthma".
33. Asthma Care Training for Kids, University of South Florida Health Science Center, Tampa, Florida, February 10, 1990.
34. Florida Asthma and Allergy Foundation of America, University Community Hospital, Tampa, Florida, September 14, 1990, "Exercise Induced Asthma".
35. University Community Hospital, Tampa, Florida, October 19, 1990, "Update on Asthma". Florida, October 19, 1990, "AIDS: The Disease and Its Effect on our Society".
36. Bay Area Association of Independent Schools, Professional Day, Berkeley Preparatory High School, Tampa, Lecture, 1990.
37. University of South Florida, The Brain Event-Fall Series, Tampa, Florida, October 22, 1990, "Allergies, Asthma and Dust Mites – How Many Do You Have In

Your Home?”

38. University Community Hospital, Tampa, Florida, February 6, 1991, “Treatment of Asthma”.
39. Department of Education for Exceptional Students Annual Education Conference, Hillsborough County Public Schools, Jefferson High School, Tampa, Florida, February 8, 1991, “Asthma”. Exceptional Children in the Hillsborough County School System, Tampa, Florida, March 29, 1991, “Asthma”.
40. Rotary Club of Tampa East, Tampa, Florida, April 17, 1991, “Animal Research”.
41. Tampa Preparatory High School Student Lecture, Tampa, Florida, May 3, 1991, “AIDS”.
42. The Center for Emergency Medical Education, Inc., at Tampa General Hospital, Tampa, Florida, July 26, 1991, “Anaphylaxis and Anaphylactoid Reactions”.
43. University Community Hospital, Community Education Program, Williamsburg Adult Community, Tampa, Florida, January 22, 1992, “Allergies”.
44. Lecturer, Principals’ Staff Development Meeting, Tampa, Florida, February 5, 1992, “What is Asthma? How?”
45. Hillsborough County Schools’ Administrative Board Meeting, Tampa, Florida, February 12, 1992, “Asthma & Allergy”.
46. Sarasota Memorial Hospital, Sarasota, Florida, May 8, 1992, “Asthma Update”.
47. Erwin Technical Center, Tampa, Florida, June 5, 1992, “Allergic and Immunologic Diseases”.
48. Guest Speaker, Unitarian Universalist Church, Tampa, Florida, August 6, 1992, “The Reasons for the Use of Animals in Biomedical Research”.
49. University Community Hospital, Division of Pediatrics, Tampa, Florida, April 14, 1993, “Asthma Treatment Update/Use of Steroids”.
50. University Community Hospital, Tampa, Florida, May 7, 1994, “Asthma”.
51. University Community Hospital - Carrollwood Branch, Tampa, Florida, May 21, 1994, “Asthma”.
52. Lecture to Humana physicians and nurses, Tampa, Florida, January 5, 1995, “The Treatment of Asthma by Primary Care Physicians”.
53. Conference, Hillsborough County Public Schools, Tampa, Florida, February 20, 1995, “Allergic Diseases and Asthma”.
54. Sarasota Herald-Tribune, Sarasota, Florida, March 10, 1996, “Insecticides, Pesticides, Part of Natural Phenomenon”.
55. USF Mini-Med School 1997, sponsored by the University of South Florida College of Medicine, Tampa, Florida, October 4, 1997, “The Age of Allergies”.

56. Physician Advisor, Quality Improvement Committee of HealthEase, Tampa General's Medicaid HMO, Tampa, Florida, 1997.
57. Advisory Director, Medical Research Funding Committee, American Lung Association of Gulfcoast Florida, St. Petersburg, Florida, 1999-present.
58. Tampa General Hospital, Tampa, Florida, "Night School Talks", lectured on Allergies, March 21, 2003.
59. Lecturer, Mini MED School, University of South Florida, Tampa, FL, "The Indoor & Outdoor Environments, How They Affect Your Health", February 9, 2004
60. Guest Speaker, on television talk show, "Asthma", "Indoor and Outdoor Allergens", Tampa, FL, February 19, 2005.
61. Guest Speaker, "The Allergic Component of Asthma: Clinical Insights", Tampa, FL, November 10, 2005.
62. Guest Speaker, "The Allergic Component of Asthma: Clinical Insights", Lakeland, FL, November 16, 2005
63. Guest Speaker, Peer discussion, "Asmanex Twisthaler 200ug (mometasone furoate inhalation powder): A Case Based Approach", Tampa, FL, January 25, 2006.
  
64. Lockey RF: "Ask the Expert" Columns – The Tampa Tribune's 4-YOU Section:
  - Mold: How real is the risk? The Tampa Tribune, May 20, 2006.
  - Q&A: The Lowdown on Ringworm, Mold and More .... The Tampa Tribune, July 8, 2006.
  - Allergies? Survey says you're not alone. The Tampa Tribune, August 12, 2006.
  - Breathe easier by giving up your pooch. The Tampa Tribune, October 14, 2006.
  - Beware of sting allergies. The Tampa Tribune, November 18, 2006.
  - Asthma should be treated daily. The Tampa Tribune, December 9, 2006.
  - What can I do to beat hayfever. The Tampa Tribune, February 3, 2007.
  - How can I exercise outside with allergies? The Tampa Tribune, April 7, 2007.
  - How can you help allergy proof your home? The Tampa Tribune, June 23, 2007.

Should I get a flu shot? Are there any risks? The Tampa Tribune, October 6, 2007.

Allergies getting under your skin? The Tampa Tribune, September 1, 2007.

Can I prevent allergy problems on vacation? The Tampa Tribune, December 1, 2007

Would I benefit from allergy shots? The Tampa Tribune, March 29, 2008.

How does the FDA decide if a drug is safe and effective? The Tampa Tribune, June 14, 2008.

How students can manage their allergies at school. The Tampa Tribune, September 20, 2008.

Poison Ivy – how do you get rid of it? The Tampa Tribune, November 8, 2008.

What's different about the new HFA inhalers? The Tampa Tribune, January 10, 2009.

How can I cope with Spring Allergy Season? The Tampa Tribune, February 21, 2009.

Is there such a thing as a hypoallergenic dog? The Tampa Tribune, April 18, 2009.

What do I need to know about drug allergies? The Tampa Tribune, May 23, 2009.

Will a neti pot help my nasal allergy symptoms? The Tampa Tribune, September 12, 2009.

What Should I Do If I Get Stung or Bitten by an Insect? The Tampa Tribune, August 7, 2010.

What vaccines should I get if I have asthma or COPD? The Tampa Tribune, October 23, 2010.

Is this the worst spring allergy season ever? The Tampa Tribune, March 19, 2011.

Safe treatments for asthma at any age. The Tampa Tribune, September 22, 2012.

65. Aaronson DW, Corbett M, Cox L, Lockey RF, Nelson HS, Yunginger JW (ABAI Content Committee):  
ABMS® Patient Safety Improvement Program for ABAI – Online Enduring Activity.  
January 1, 2010.
66. Lockey RF:  
Contributor - USF Health, Benefactors & Breakthroughs, John and Grace Allen Society, 2010.

## **EDITORIAL BOARD**

### **SERVICE:**

Past or present

### **Reviewer for Journal Articles**

1. Journal of Allergy and Clinical Immunology.
2. Allergologica et Immunopathologia.
3. Annals of Allergy Asthma and Immunology
4. Journal of the American Medical Association.
5. New England and Regional Allergy Proceedings.
6. New England Journal of Medicine.
7. Current Issues in Allergy and Immunology.
8. International Journal of Immunopathology and Pharmacology
9. Journal of Respiratory Medicine.
10. European Journal of Allergology and Immunology (Allergy)
11. Annals of Internal Medicine
12. Clinical and Experimental Allergy
13. International Archives of Allergy and Immunology

### **OCCASIONAL REVIEWER:**

(past or present)

1. International Journal of Immunopharmacology.
2. Journal of the Florida Medical Association, 1980-1985.
3. Journal of Pharmaceutical Science.
4. International Archives of Allergy and Immunology.
5. AIDS.
6. The American Journal of Managed Care

### **SPECIAL STUDENT AWARDS AND POST-GRADUATE STUDENTS:**

1. Sadahiro Asai, M.D. (Japanese Postgraduate Fellow)  
November, 1979-October, 1981.

2. Yuji Sakamoto, M.D. (Japanese Postgraduate Fellow)  
November, 1982-September, 1984.
3. Terufumi Shimoda, M.D. (Japanese Postgraduate Fellow)  
July, 1985-November, 1986.
4. Takashi Watanabe, M.D. (Japanese Postgraduate Fellow)  
November, 1986-July, 1988.
5. David Aronoff (USF Medical Student)  
1988 Summer Fellowship, American Academy of Allergy and Immunology.
6. Eduardo G. Calderon, M.D. (Visiting Resident & Research Scholar)  
August, 1988-August, 1989.
7. Gustavo Cuadros (Master in Biology and Research Specialist)  
September, 1988-November, 1988.
8. Rosa Codina (Post-Graduate Biologist)  
November, 1989-January, 1990.
9. Eduardo Alonso Garcia-Ramos, M.D. (Research Scholar)  
January 10, 1990-December 20, 1990.
10. Mohammed Askar, M.D. (Research Scholar)  
February, 1990-February, 1992.
11. Dong Keun Lee, M.D. (Research Scholar)  
March 3, 1991-February, 1992.
12. Rafael Jinete, M.D. (Research Scholar)  
August 22, 1991-December 1, 1991.
13. Khalid Ali, M.D. (Research Scholar)  
July, 1991-present.
14. Ingrid and Eduardo Lima (Research Scholars)  
January 1993 - March 1993
15. Leonardo Puerta, M.S. (Research Scholar, Ph.D. Candidate)  
University of Cartagena, 1993 - 1995.
16. Rosa Codina (Post-Graduate Biologist)  
September, 1994 - March, 1997.
17. Zhaoming Wen, M.D. (Research Scholar)  
August, 1994 - November, 1994
18. Carina Gabriela Uasuf, M.D. (Research Scholar)  
February, 1995 - April, 1995.
19. Adriana Rodriguez Ciodaro, M.S. (Research Scholar)  
April, 1995 - May, 1995

20. Albert Oehling, M.D., (Research Scholar)  
February, 1996 - December, 1996
21. Isabel Ojeda Fernandez, M.D., (Research Scholar)  
April, 1996 - May, 1996
22. Hiroto Matsuse, M.D., (Research Scholar)  
May 1997 - May 1999
23. Cristina Jaen, M.S. (Research Scholar)  
September 1998 - September 1999.
24. Homero San Juan, M.D. (Research Scholar)  
August 1999 – August 2004
25. Szilvia Nagy, MD, PhD (Research Scholar)  
1999-2002.
26. Mukesh Kumar, Ph.D., (Research Scholar)  
December 1996 - June 2002
27. Aruna Behera, Ph.D., (Research Scholar)  
February 1997 - June 2002.
28. Gary Hellermann, PhD (Research Scholar)  
1999 – 2005.
29. Elena Hernandez, M.D. (Research Scholar)  
October 2004 – January 2005
30. Alison Jones (Ph.D. Student)  
2004 - 2008
31. Weidong Zhang, M.D. (Research Associate)  
2004 - 2005
32. Arun Kumar (Research Associate)  
2004-2005
33. Bishwabhusan Sahoo (Research Associate)  
2004-2005.
34. Dong-Won Lee (Post-Doctoral Fellow)  
2005-2006
35. Shawna Shirley (Ph.D. Student)  
2005 - 2008
36. Weidong Xu (Research Scientist)  
2005 - 2009.
37. Xiaogin Wang (Graduate Student)  
2005-2008



38. Sang-Joon Park, M.D. (Research Scholar)  
2006-2008
39. Ruckmani Kandasamy, PhD (Research Scholar)  
2007 - 2008
40. Yvonne Davis (Graduate Student)  
2007- 2013
41. Teriane Wong (Graduate Student)  
2009 - 2013
42. Jordan Heft (Graduate Student)  
June, 2010 – December, 2011
43. Michael Cheung (Graduate Student)  
2010 – present
44. Rhonda Wilbur (Graduate Student)  
2010 – 2012
45. Xinjian Xiaoyin, PhD (Research Scholar)  
2010 – present
46. Dalgys Martínez.MSc (Research Scholar)  
October 2013 – December 2013

**FACULTY FOR  
POST-GRADUATE  
SEMINARS AND  
SYMPOSIA:**

Not listed prior to 1977

1. Clinical Post-graduate Seminar on Asthma and Allergy: Course co-director. University of South Florida College of Medicine, October 21, 1977.
2. Symposium on Asthma. Asthma: A Practical Clinical Update. Giegy Symposia Series, Don CeSar Beach Resort Hotel, June 9-10, 1978.
3. Scientific Workshop: Program Chairman and Moderator. The American Academy of Allergy Annual Meeting, New Orleans, Louisiana, March 24, 1979, "Hymenoptera Venoms - Diagnosis and Treatment".
4. Post-graduate Allergy Seminar: Course Co-Director. University of South Florida College of Medicine, Tierra Verde Hotel, Tierra Verde, Florida, March 31, 1979.
5. Clinical Post-graduate Seminar: Course Director and Faculty. Management of Asthma, Urticaria, Anaphylactic Sensitivity to Stinging Insects and Immune Complex Disease. University of South Florida College of Medicine, Tampa, Florida, December 1, 1979, "Hymenoptera Insect Allergy".
6. Scientific Workshop: Practical Considerations During Hymenoptera Venom Treatment. The American Academy of Allergy Annual Meeting, Atlanta, Georgia, February 16, 1980.

7. American College of Physicians MKSAP Course: Sponsored by Colleges of Medicine, University of Florida, Gainesville, Florida and University of South Florida, Tampa, Florida. Disney World, June 23-27, 1980,
  - 1) "Immunopathologic Mechanisms"
  - 2) "Hymenoptera Hypersensitivity"
  - 3) "Pathophysiology of Asthma".
8. Symposium on Melaleuca quinquenervia: Sponsored by Florida Division of Forestry, Department of Agriculture and Consumer Services. Edison Community College, Fort Myers, Florida, September 23-24, 1980, "Melaleuca Tree and Respiratory Disease".
9. Conference on Immunology, Asthma and Allergy: Course Director and Faculty. Sponsored by Florida Allergy Society and University of South Florida College of Medicine, Don CeSar Beach Resort Hotel, St. Petersburg, Florida, October 24-26, 1980, "Status Asthmaticus".
10. Review of Procedures Used in Practice of Allergy. Sponsored by College of Physicians & Surgeons of Columbia University, The American Academy of Allergy and the R. A. Cooke Institute of Allergy, St. Luke's-Roosevelt Hospital, New York, New York, November 5-7, 1980, "Evaluation of Reactions to Food Additives".
11. Scientific Workshop: Program Chairman, Insect Allergy. American Academy of Allergy Annual Meeting, San Francisco, California, March 7, 1981.
12. Post-graduate Allergy Seminar: The Application of New Technology in the Diagnosis and Management of Atopic Allergy. Sponsored by the Allergy Research Foundation, Los Angeles, California and CIRID (Center for Immunology), University of California at Los Angeles Sheraton Plaza, Palm Springs, California, March 12-13, 1981, "Hymenoptera Venom Study".
13. Florida Allergy Society Annual Meeting: Program Chairman, Allergy and Immunology. Diplomat Resort Hotel, Hollywood, Florida, May 2, 1981.
14. Association of Clinical Scientists Sixty-Second Meeting: Program Chairman, Allergy and Immunology. University of South Florida College of Medicine, May 8, 1981, "Allergic Mechanisms".
15. Clinical Allergy for the Practicing Physician: Sponsored by the Medical University of South Carolina, Charleston, South Carolina, Seabrook Island Resort, Charleston, South Carolina, May 28-30, 1981,
  - 1) "Drug Allergy"
  - 2) "Food Allergy".
16. Continuing Education Course: Allergy and Immunology. Lancaster General Hospital and Temple University School of Medicine, Lancaster, Pennsylvania, September 22, 1981, "Drug Allergy".
17. Scientific Workshop: Rheumatology Update IV. Sponsored by Division of Rheumatology, University of South Florida College of Medicine, Tampa, Florida, October 3, 1981, "Basic Immunology for Nurses".
18. Continuing Education Course: Hardee Memorial Hospital, Arcadia, Florida, October 6, 1981, "Asthma Update".

19. Clinical Post-graduate Seminar in Allergy and Immunology: Co-Director and Faculty Sponsored by the Department of Internal Medicine, Division of Allergy Immunology, University of South Florida College of Medicine, Tampa, Florida, November 14, 1981. "Food Allergy - A Clinical Approach".
20. Post-graduate Course: The American College of Allergists Annual Congress. Bal Harbour, Florida, January 16-20, 1982, "Use of Glucocorticoids in Asthma".
21. Post-graduate Course: Luncheon Seminar, Moderator. The American College of Allergists Annual Congress, Bal Harbour, Florida, January 16-20, 1982, "Stinging Insect Venom Immunotherapy".
22. Continuing Education Course: Halifax Hospital Medical Center, Daytona Beach, Florida, January 22, 1982, "Asthma Update".
23. Scientific Workshop: Moderator. The American Academy of Allergy and Immunology 38<sup>th</sup> Annual Meeting, Montreal, Canada, March 6-10, 1982, "Hymenoptera Hypersensitivity".
24. Post-graduate Course: Luncheon Seminar, Co-Moderator. The American Academy of Allergy and Immunology 38<sup>th</sup> Annual Meeting, Montreal, Canada, March 6-10, 1982, "Use of B-Adrenergic Drugs in Asthma".
25. Continuing Medical Education Conference: Hollywood Memorial Hospital, Hollywood, Florida, September 22, 1982, "The Use of Aerosols to Treat Asthma and Allergic Rhinitis".
26. Post-graduate Course: Wisconsin Allergy Society Annual Meeting, Oshkosh, Wisconsin, November 6, 1982, "Relationship of Chronic Rhinosinusitis and Asthma".
27. Continuing Medical Education Conference: National Symposium on Ambulatory Treatment of Asthma, Brown University, Providence, Rhode Island, December 1, 1982, "Theophylline-Treatment Modalities".
28. Post-graduate Conference: Clinical Allergy and Immunology for the Practicing Physician. Course Co-Director, sponsored by the University of South Florida College of Medicine, Division of Allergy and Immunology; The American Academy of Allergy and Immunology; and The Florida Allergy and Immunology Society, Lake Buena Vista, Florida, December 2, 3, and 4, 1982, "Use of Steroids in Asthma".
29. Post-graduate Conference: Breakfast Seminar, Co-Moderator. The American Academy of Allergy and Immunology 39<sup>th</sup> Annual Meeting, Hollywood, Florida, March 19-23, 1983, "Use of B-Adrenergic Drugs in Asthma".
30. Florida Allergy and Immunology Society Annual Meeting: Diplomat Resort Hotel, Hollywood, Florida, May 7, 1983, "Red Tide (Ptychodiscusbrevis) Toxin: A Possible New Asthma-Triggering Mechanism".
31. West Coast Academy of Medicine: Cafe Sevilla, Tampa, Florida, June 8, 1983, "Asthma Update".
32. Fourth Annual Post-graduate Course, Alabama Society of Allergy and Immunology: North River Yacht Club, Tuscaloosa, Alabama, August 26-28, 1983,
  - 1) "Glucocorticosteroids in the Treatment of Allergic Rhinitis and Asthma"
  - 2) "Aspirin Triad"

- 3) "Fire Ant Allergy".
33. Kentucky Medical Association Annual Meeting: Bluegrass Convention Center, Louisville, Kentucky, September 20-22, 1983,
    - 1) "Anaphylaxis Associated with Sexual Intercourse"
    - 2) "Use of Glucocorticosteroids in Treating Allergic Diseases and Asthma"
    - 3) "Use of Aerosols in Treating Asthma"
    - 4) "Nasal Polyps, Sinusitis, Asthma, and Aspirin Intolerance".
  34. Fifteenth Annual Scientific Meeting, American College of Physicians and Florida Society of Internal Medicine: Presiding Chairman. Tampa Airport Hilton, Tampa, Florida, September 24-25, 1983, "The Acquired Immunodeficiency Syndrome (AIDS), Historical Perspective".
  35. American Association for Clinical Immunology and Allergy, 17<sup>th</sup> Annual Congress: Hyatt Orlando, Kissimmee, Florida, October 30 - November 2, 1983, "Insect Allergy".
  36. MKSAP VI Review Course - Disney World: Program Director. Lake Buena Vista, Florida, November 7-11, 1983, "Allergy/Immunology".
  37. Post-graduate Conference: Clinical Allergy and Immunology for the Practicing Physician. Course Director, Sponsored by the University of South Florida College of Medicine, Division of Allergy and Immunology and The American Academy of Allergy and Immunology, Lake Buena Vista, Florida, December 8-10, 1983, "Insect Allergy".
  38. American Medical Tennis Association, The Annual Florida Winter Classic: Naples Bath and Tennis Club, Naples, Florida, January 22-29, 1984, "AIDS Update".
  39. Moderator, Session I, Asthma and Other Allergic Disorders. University of South Florida College of Medicine, Department of Medical Microbiology and Immunology. Bay Harbor Inn, Tampa, Florida, February 7-9, 1984, "Current Concepts in the Treatment of Asthma".
  40. Practice Update Course, Humana Hospital Northside Gateway Community Hospital, St. Petersburg, Florida, April 12, 1984, "Acquired Immunodeficiency Syndrome".
  41. Annual Meeting, Tennessee Allergy and Immunology Society, Knoxville, Tennessee, April 13, 1984, "Aspirin Intolerance, Nasal Polyps and Asthma".
  42. Sebastian Summer Medical Symposium, Indialantic, Florida, August 17-19, 1984, "Asthma Update, 1984".
  43. Puerto Rico American College of Physicians Regional Meeting: Dorado Beach Hotel, Dorado, Puerto Rico, October 4-6, 1984,
    - 1) "Asthma, Aspirin Intolerance and Nasal Polyps"
    - 2) "Immunotherapy".
  44. Post-graduate Conference: Clinical Allergy and Immunology for the Practicing Physician. Course Director, Sponsored by the University of South Florida College of Medicine, Division of Allergy and Immunology and The American Academy of Allergy and Immunology, Lake Buena Vista, Florida, December 6-8, 1984,
    - 1) "Aspirin Intolerance, Asthma, Chronic Sinusitis, and Nasal Polyps"
    - 2) "Sinusitis, Diagnosis and Treatment and Its Relationship to Asthma".

45. Tampa Bay Latin-American Medical Society, Symposium on Infectious Diseases and AIDS, The Hilton Hotel, Tampa, Florida, January 24, 1985, "Clinical Aspects of AIDS".
47. Post-graduate Meeting, Department of Family Medicine, Department of Medical Microbiology and Immunology, College of Medicine, University of South Florida. Infectious and Immunologic Diseases: Where We're At and Where We're Going, Bay Harbor Inn, Tampa, Florida, January 28-30, 1985, "Current Concepts in the Treatment of Asthma".
48. American Academy of Allergy and Immunology Symposium entitled "Practical Update for the Physician in the Use of Standardized Extracts in the Practice of Allergy", Annual Meeting, New York City, New York, March 15, 1985, program director and lecture on "Risks of Immunotherapy".
49. American Academy of Allergy and Immunology 41<sup>st</sup> Annual Meeting, Post-graduate Conference, Breakfast Seminar. New York City, New York, March 13-20, 1985, "Bronchodilators in the Management of Asthma".
49. The Louise von Hess Foundation for Medical Education, Franklin and Marshall College, Lancaster, Pennsylvania, April 24-25, 1985,
  - 1) "AIDS, a Growing Problem",
  - 2) "Treatment of Asthma".
50. Conference on Consensus Statement on Guidelines for Clinical Evaluation of Non-Bronchodilators, Anti-Asthmatic Drugs, June 5 and 6, 1985, Building 10, NIH Congress, Washington, D.C.
51. Medical Grand Rounds, St. Francis Hospital, Miami Beach, Florida, September 11, 1985, "Asthma Update, 1985".
52. The Boca Raton Community Hospital Pulmonary Series, Boca Raton, Florida, October 11, 1985, "Asthma".
53. University of South Florida College of Medicine and University of South Florida Psychiatry Center Present FDLRS USF Day, University of South Florida College of Medicine, Tampa, Florida, November 6, 1985, "AIDS".
54. Southern Medical Association Annual Meeting, Orlando Convention Center, Orlando, Florida, November 17-20, 1985,
  - 1) "Sinusitis, Diagnosis and Treatment",
  - 2) "Glucocorticosteroids in the Treatment of Asthma & Allergic Diseases".
55. Post-graduate Conference: Clinical Allergy and Immunology for the Practicing Physician. Course Director, Sponsored by the University of South Florida College of Medicine, Division of Allergy and Immunology and The American Academy of Allergy and Immunology, Lake Buena Vista, Florida, December 5-7, 1985,
  - 1) "Nasal Polyposis"
  - 2) "Insect Sting (Hymenoptera) Hypersensitivity".
56. Breakfast Seminar for Fellows-in-Training and Training Directors. 42<sup>nd</sup> Annual Conference, American College of Allergists, Phoenix, Arizona, January 25-29, 1986.

57. Moderator, Session "C", 42<sup>nd</sup> Annual Conference, American College of Allergists, Phoenix, Arizona, January 25-29, 1986, "Clinical Allergy".
58. "Meet the Professor" Breakfast Seminar, 42<sup>nd</sup> Annual Conference, American College of Allergists, Phoenix, Arizona, January 25-29, 1986, "Steroids in Asthma".
59. "Meet the Professor" Breakfast Seminar, 42<sup>nd</sup> Annual Conference, American College of Allergists, Phoenix, Arizona, January 25-29, 1986, "Immunotherapy In Asthma".
60. Sarasota Memorial Hospital Continuing Education Conference, Sarasota Memorial Hospital, Sarasota, Florida, February 14, 1986, "Update on Asthma".
61. Moderator, Workshop Seminar. 42<sup>nd</sup> Annual Meeting, The American Academy of Allergy and Immunology, New Orleans, Louisiana, March 22-26, 1986, "Use of Standardized Extracts in Clinical Practice".
62. Moderator, Scientific Session, 42<sup>nd</sup> Annual Meeting, The American Academy of Allergy and Immunology, New Orleans, Louisiana, March 22-26, 1986, "Asthma Therapy".
63. Luncheon Seminar. 42<sup>nd</sup> Annual Meeting, The American Academy of Allergy and Immunology, New Orleans, Louisiana, March 22-26, 1986, "Allergen Extract Standardization".
64. Annual Meeting, Pennsylvania Allergy Association, Hershey, Pennsylvania, June 20, 1986, "Advances in the Management of Asthma".
65. Annual Meeting, Virginia Allergy Society, Virginia Beach, Virginia, June 21-22, 1986, "Fact, Fancy, and a Clinical Approach To Food Allergy".
66. Moderator, Breakfast Seminar, Annual Meeting, Virginia Allergy Society, Virginia Beach, Virginia, June 21, 1986, "Sinusitis and Asthma".
67. Moderator, Breakfast Seminar, Annual Meeting, Virginia Allergy Society, Virginia Beach, Virginia, June 22, 1986, "Glucocorticosteroids and Asthma".
68. 18<sup>th</sup> Annual Joint Florida Meeting, American College of Physicians, Florida Chapter and Florida Society of Internal Medicine, Orlando Florida, September 12-14, 1986, "AIDS - Immunology and Diagnosis for the General Internists".
69. Annual Meeting of the Allergy Round Table, New York, New York, November 23, 1986, "Red Tide Toxin and Asthma".
70. Post-graduate Conference: Allergy and Immunology for the Practicing Physician. Course Director, Sponsored by the American Academy of Allergy and Immunology and hosted by the University of South Florida College of Medicine, Division of Allergy and Immunology, Orlando, Florida, December 11-13, 1986.
71. Selected Topics in Allergy & Clinical Immunology, sponsored by the College of Physicians & Surgeons of Columbia University, the American Academy of Allergy and Immunology and the R.A. Cooke Institute of Allergy of the St. Luke's/Roosevelt Hospital Center, St. Thomas, Virgin Islands, January 14-28, 1987,
  - 1) "Sinusitis"
  - 2) "Asthma Update"
  - 3) "New Pharmacologic Agents for Treatment of Asthma".
72. Showa University Research Institute for Biomedicine in Florida, Research

- Conference on AIDS, Course Director, St. Petersburg, Florida, January 24, 1987, "Epidemiology of AIDS".
73. The American Academy of Allergy and Immunology, 43<sup>rd</sup> Annual Meeting, Breakfast Seminar, Washington, D.C., February 23, 1987, "Immunotherapy, Standardization and Quality Control".
  74. Indian River County Medical Society Second Annual Sports Medicine Symposium, Vero Beach, Florida, March 14-15, 1987, "Update on the Treatment of Asthma".
  75. University of Puerto Rico, Medical Sciences Campus, San Juan Puerto Rico, April 7, 1987, "Humoral Immunodeficiency".
  76. MKSAP VII Review Course, Lake Buena Vista, Florida, April 30, 1987, "Allergy and Immunology".
  77. Literature Review Committee Member and Moderator of one session, American Board of Allergy and Immunology Examination, Chicago, Illinois, May 1-3, 1987.
  78. Halifax Medical Center Grand Rounds, Daytona Beach, Florida, May 8, 1987, "Asthma".
  79. Edward H. White II Memorial Hospital, Medical/Surgical Staff Meeting, St. Petersburg, Florida, May 19, 1987, "Asthma Update".
  80. Lakeland Regional Medical Center CME, Lakeland Florida, August 5, 1987, "AIDS Update".
  81. Annual Meeting of the Allergy Round Table, New York, New York, November 22, 1987, "Fatalities from Skin Tests and Immunotherapy".
  82. Post-graduate Conference: Allergy and Immunology for the Practicing Physician. Course Director, Sponsored by the American Academy of Allergy and Immunology and hosted by the University of South Florida College of Medicine, Division of Allergy and Immunology, Lake Buena Vista, Florida, December 3-5, 1987, "Current Treatment of Asthma".
  83. A Functional Approach to Sinus Disease and Endoscopy Sinus Surgery, University of South Florida College of Medicine, Tampa, Florida, January 29-30, 1988, "Chronic Sinusitis and Asthma".
  84. Sarasota Memorial Hospital Continuing Education Conference, Sarasota Memorial Hospital, Sarasota, Florida, February 12, 1988, "Sinusitis".
  85. Moderator, Workshop Seminar. 44<sup>th</sup> Annual Meeting, the American Academy of Allergy and Immunology, Anaheim, California, March 14, 1988, "Evaluation of the Adult With Recurrent Infection".
  86. Moderator, Breakfast Seminar. 44<sup>th</sup> Annual Meeting, the American Academy of Allergy and Immunology, Anaheim, California, March 15, 1988, "Immunotherapy, Standardization and Quality Control".
  87. Cedars Medical Center Grand Rounds, Miami, Florida, April 22, 1988, "Pharmacology of Sympathomimetic Agents".

88. Pittsburgh Allergy Society Annual Meeting, Pittsburgh, Pennsylvania, May 18, 1988, "Risks and Adverse Effects of Immunotherapy".
89. American College of Allergy and Immunology, 45<sup>th</sup> Annual Congress, Los Angeles, California, November 12-16, 1988, "Mortality Associated with Allergen Immunotherapy: A 40-year Retrospective Study".
90. American Rheumatism Association Southeastern Regional Meeting, Tampa, Florida, December 1-3, 1988, "An Overview of AIDS, 1988".
91. Post-graduate Conference: Allergy and Immunology for the Practicing Physician. Course Director, sponsored by the American Academy of Allergy and Immunology and hosted by the University of South Florida College of Medicine, Division of Allergy and Immunology, Lake Buena Vista, Florida, December 8-10, 1988, "Treatment of Severe Asthma".
92. Moderator, Breakfast Seminar. 45<sup>th</sup> Annual Meeting, the American Academy of Allergy and Immunology, San Antonio, Texas, February 25-26, 1989, "Allied Health Seminar - AIDS".
93. Moderator and Speaker, Workshop Seminar. 45<sup>th</sup> Annual Meeting, the American Academy of Allergy and Immunology, San Antonio, Texas, February 27, 1989, "Evaluation of the Adult With Recurrent Infection".
94. Moderator, Luncheon Seminar. 45<sup>th</sup> Annual Meeting, the American Academy of Allergy and Immunology, San Antonio, Texas, February 28, 1989, "Minimizing the Risk of Skin Testing & Immunotherapy".
95. Second Eastern Allergy Conference, Freeport, Bahamas, April 14, 1989, "Local Reactions to Stinging Insects".
96. Chairperson and Speaker, 1989 American Board of Allergy and Immunology Literature Review for ABAI Exam, Schaumburg, Illinois, May 4-7, 1989, "Cytotoxic and Immune Complex Reactions".
97. VIII International Symposium on Infection and Allergy of the Nose, International Rhinology Conference, Baltimore, Maryland, June 13, 1989, "Immunotherapy - Deaths".
98. Alabama Society of Allergy and Immunology, Destin Beach, Florida, August 12-13, 1989, "Skin Testing and Immunology - Risk and Precautions" and "Asthma Update".
99. Visiting Professor, Tulane University School of Medicine, New Orleans, Louisiana, September 22, 1989, "Skin Testing and Immunology - Risk and Precautions" and "Hymenoptera Venom Project".
100. Hernando County Medical Society Meeting, Lykes Memorial Hospital, Brooksville, Florida, October 19, 1989, "Differential Diagnosis of Cough".
101. Symposium Moderator: Assessment and Treatment of Allergic Disease in the 90's: From Allergic Rhinitis to Immune Deficiency. Sponsored by the Southern Medical Association, Washington, D.C., November 7, 1989, "What's New in Immunology and Allergic Disease: A Status Report".
102. "Meet the Professor" Breakfast Seminar, 46<sup>th</sup> Annual Meeting, American College of Allergy and Immunology, Orlando, Florida, November 12, 1989, "Safety of Skin Testing and Immunotherapy".



103. Moderator, Workshop Seminar, 46<sup>th</sup> Annual Meeting, American College of Allergy and Immunology, Orlando, Florida, November 12, 1989, "Safety of Skin Testing and Immunotherapy".
104. Post-graduate Conference: Allergy and Immunology for the Practicing Physician. Course Director, sponsored by the American Academy of Allergy and Immunology and hosted by the University of South Florida College of Medicine, Division of Allergy and Immunology, Lake Buena Vista, Florida, November 30-December 2, 1989, "Allergic Mechanisms".
105. San Antonio Allergy Society, San Antonio, Texas, February 21, 1990, "Adverse Effects From Skin Testing and Immunotherapy".
106. Speaker, Workshop Seminar. 46<sup>th</sup> Annual Meeting, The American Academy of Allergy and Immunology, Baltimore, Maryland, March 24, 1990, "Insect Sting Allergy, 1990 Management Strategies".
107. Co-moderator, Oral Presentation Abstract Session. 46<sup>th</sup> Annual Meeting, the American Academy of Allergy and Immunology, Baltimore, Maryland, March 26, 1990, "HIV".
108. Moderator, Breakfast Seminar, 46<sup>th</sup> Annual Meeting, the American Academy of Allergy and Immunology, Baltimore, Maryland, March 28, 1990, "Risks of Immunotherapy and Skin Testing".
109. Lecturer, New Concepts in the Treatment of Allergic Disorders, Baltimore, Maryland, March 28, 1990, "Practical Clinical Insights in the Management of Urticaria".
110. Third Eastern Allergy Conference, Bal Harbour, Florida, April 28, 1990, "Immunotherapy: Fatalities and Prevention".
111. Texas Medical Association Annual Session, Corpus Christi, Texas, May 12, 1990, "Risks Associated with Skin Testing and Immunotherapy".
112. The American Academy of Allergy and Immunology, Spring Allergy Update, Door County, Wisconsin, June 9, 1990, "The Risk of Skin Testing and Immunotherapy".
113. Florida Academy of Family Physicians Dialogue Program, Marco Island, Florida, June 15, 1990, "Allergy and Immunology Update".
114. Pennsylvania Allergy Association, 1990 Annual Meeting, Hershey, Pennsylvania, July 1, 1990, "Update on Treatment of Anaphylaxis" and "Reducing the Risk of Allergy Skin Tests and Immunotherapy".
115. Orlando Veterans Administration Hospital, Orlando, Florida, July 18, 1990, "Update In Asthma".
116. MKSAP VIII Review Course, Lake Buena Vista, Florida, August 15, 1990, "Immunologic Lung Disorders of Asthma, Allergic Bronchopulmonary Aspergillosis and Hypersensitivity Pneumonitis".
117. Medical Grand Rounds, University of Florida, Gainesville, Florida, September 20, 1990, "Anaphylaxis and Anaphylactoid Reactions".

118. Dermatology Update: Antihistamine Therapy Symposium, Atlanta, Georgia, November 30, 1990, "Practical Clinical Insights in the Management of Urticaria".
119. Post-graduate Conference: Allergy and Immunology for the Practicing Physician. Course Director, sponsored by the American Academy of Allergy and Immunology and hosted by the University of South Florida College of Medicine, Division of Allergy and Immunology, Lake Buena Vista, Florida, December 6-8, 1990, "Signs and Symptoms of Acute and Chronic Sinusitis".
120. Speaker, Workshop Seminar. 47<sup>th</sup> Annual Meeting of the American Academy of Allergy and Immunology, San Francisco, California, March 5, 1991, "Minimizing the Risks of Skin Testing and Immunotherapy".
121. Lecturer, 3<sup>rd</sup> Annual Advances and Changing Trends in Internal Medicine Seminar, Lake Buena Vista, Florida, March 12-13, 1991, "Asthma: Update on Treatment" and "Anaphylaxis".
122. Pediatric Grand Rounds, Tampa General Hospital, Tampa, Florida, April 21, 1991, "Anaphylaxis".
123. Guest Speaker, Annual Meeting of the Oklahoma Allergy Society, Oklahoma City, Oklahoma, May 11, 1991, "Minimizing the Risks of Skin Testing and Immunotherapy" and "Anaphylaxis: Diagnosis and Treatment".
124. Internal Medicine Grand Rounds, University of South Florida College of Medicine, Tampa, Florida, May 16, 1991, "The Impact of Animal Rights Extremists on Patient Care and the Practice of Medicine".
125. Lecturer, American College of Chest Physicians - Occupational Lung Disease: Asthma and Asbestos, Wesley Chapel, Florida, June 14, 1991, "Mechanisms-Immunologic".
126. Lecturer, Internal Medicine Board Review Course, Lake Buena Vista, Florida, August 6-10, 1991, "Asthma, Hypersensitivity Pneumonitis, Allergic Bronchopulmonary Aspergillosis, Eosinophilic Lung Diseases, Mast Cell Syndromes".
127. Lecturer, The New England Society of Allergy - Fall, 1991 Meeting, Nantucket, Massachusetts, September 13, 1991, "Adverse Effects of Immunotherapy".
128. Lecturer, Florida Allergy and Immunology Society, Orlando, Florida, September 27, 1991, "Review of Adverse Reactions from Allergy Skin Testing and Immunotherapy".
129. Lecturer, South Florida Baptist Hospital Doctors Conference, Lakeland, Florida, October 22, 1991, "Asthma".
130. Post-graduate Conference: Allergy and Immunology for the Practicing Physician. Course Director, sponsored by the American Academy of Allergy and Immunology and hosted by the University of South Florida College of Medicine, Division of Allergy and Immunology, Lake Buena Vista, Florida, December 5-7, 1991, "Glucocorticosteroid Side Effects, Medicolegal Issues".
131. Presidential Address, Training Program Directors' Retreat, the American Academy of Allergy & Immunology, Atlanta, Georgia, January 10-12, 1992.

132. Co-moderator - Workshop, "Academic Allergy & Immunology in the University Setting: Present Status and Future Goals and Directions", the American Academy of Allergy & Immunology, Atlanta, Georgia, January 10-12, 1992.
133. Guest Speaker, The South Jersey Allergy Society Medford, New Jersey, February 5, 1992, "Fatalities from Skin Testing and Immunotherapy".
134. Moderator and Speaker, Breakfast Seminar. 48<sup>th</sup> Annual Meeting, the American Academy of Allergy and Immunology, Orlando, Florida, March 10, 1992, "Minimizing the Risk of Skin Testing and Immunotherapy".
135. Guest Speaker, Pediatric Department, University Community Hospital, Tampa, Florida, April 14, 1992, "Update on Asthma".
136. Annual Meeting, Florida Allergy and Immunology Society, Orlando, Florida, May 30, 1992, "Insect Allergy".
137. Lecturer, Sarasota Memorial Hospital Grand Rounds, Sarasota, Florida, May 8, 1992, "Asthma".
138. Allergy-Immunology Grand Rounds, Children's Hospital of New Jersey, Newark, New Jersey, June 25, 1992, "Insect Allergy".
139. Guest Speaker, Southeastern Allergy Association, Destin, Florida, October 3, 1992, "Risks Associated With Immunotherapy and Skin Tests".
140. Guest Speaker, Walter Reed Army Medical Center, Washington, D.C, October 15, 1992, "Insect Allergy" and "Case Presentation".
141. Guest Speaker, Bethesda Naval Hospital and U.S. Armed Forces Medical School Grand Rounds, Bethesda, Maryland, October 15, 1992, Sinusitis".
142. Moderator, American Academy of Allergy and Immunology and NIAID, NIH, Washington, D.C., October 23, 1992, "Immunosuppression in the Treatment of Disease".
143. Guest Speaker, Plenary Seminar, American College of Allergy & Immunology, Chicago, Illinois, November 14, 1992, "Incidence and Prevention of Adverse Reactions Associated with Skin Testing and Immunotherapy".
144. Post-graduate Conference: The Problem of the "Sick" Building - Facts & Implications. Course Director and Moderator, sponsored by the American Academy of Allergy and Immunology and hosted by the University of South Florida, Division of Allergy and Immunology, Lake Buena Vista, Florida, December 3-5, 1992.
145. Participant, American Academy of Allergy and Immunology Training Program Directors' Retreat, Atlanta Airport Marriott, January 15, 1993, "What is the Future for Allergy and Immunology Training Programs in the United States and Canada?"
146. Discussant, the Joint Council of Allergy and Immunology and the American Academy of Allergy and Immunology, Training Program Directors' Retreat, Atlanta Airport Marriott, Atlanta, Georgia, January 16, 1993, "Current Reimbursement Mechanisms: How to Get Paid for Allergy Care Provided in Your Educational

Setting and How to Teach Fellows to Participate in Maximizing Reimbursement Provided for Services Performed”.

147. Lecturer, Internal Medicine, MKSAP 5-Day Review Course, Lake Buena Vista, Florida, April 26-30, 1993, “Review of Asthma, Occupational Asthma, Sinusitis and Rhinitis”.
148. Lecturer, Allergic Diseases: State of the Art, TV Simulcast in Eight Cities, Milwaukee, Wisconsin, May 7, 1993 “Immunotherapy in the Treatment of Allergic Disorders”.
149. Lecturer, 21<sup>st</sup> Annual Physician Assistant Conference, Miami Beach, Florida, June 12-17, 1993, “Immunotherapy in the Treatment of Allergic Disorders”.
150. Lecturer, Florida Association of Respiratory Therapists, Saddlebrook Resort, Wesley Chapel, Florida, July 18, 1993, “Asthma: Pathogenesis and Treatment”.
151. Internal Medicine Grand Rounds, Marshfield Clinic, Marshfield, Wisconsin, October 7, 1993, “Rhinitis”.
152. Lecturer, Advances in Management of Upper Airway Allergy, New York Medical College, Department of Pediatrics and the Westchester Allergy Society, Valhalla, New York, October 20, 1993, “Sinusitis”.
153. Lecturer, Intervention in Immunologic Disease with The James N. Patterson Memorial Lecture, Tampa, Florida, October 22, 1993, “Immunopathologic Allergic Mechanisms and Related Illnesses”.
154. Chairman and lecturer, Conference on Asthma: Pathogenesis and Treatment, American Academy of Allergy & Immunology Distinguished Lecture Series, Orlando, Florida, October 23-28, 1993, “Treatment of Asthma”.
155. Post-graduate Conference: Clinical Allergy and Immunology for the Practicing Physician. Course Director, sponsored by the American Academy of Allergy and Immunology and hosted by the University of South Florida College of Medicine, Division of Allergy and Immunology, Lake Buena Vista, Florida, December 2-4, 1993, “Occupational Asthma - pathogenesis and Treatment”.
156. Lecturer, Colorado Allergy Society, Denver, Colorado, March 22, 1994, “Risks Associated with Skin Testing and Immunotherapy”.
157. Lecturer, Denver Allergy Society, Denver, Colorado, March 23, 1994, “Indoor Allergens and Their Importance in Allergic Diseases”.
158. Internal Medicine Grand Rounds, University of South Florida College of Medicine, Tampa, Florida, January 27, 1994, “Rhinitis and Sinusitis”.
159. American Academy of Allergy and Immunology: Controversies in the Treatment of Rhino-Sinusitis, New York, NY, September 9-11, 1994, Rhinitis and Sinusitis.”
160. American College of Chest Physicians Annual Meeting, New Orleans, Louisiana, November 1, 1994, “Allergic Rhinitis”.

161. 1994 American Speech-Language-Hearing Association Convention: The Effects of Upper Airway Diseases on the Larynx and Vocal Cords, New Orleans, Louisiana, November 19, 1994, "Sinusitis and Asthma".
162. Co-Chairman and Lecturer, The University of South Florida College of Medicine, Division of Allergy and Immunology Conference: Current Aspects of Asthma and New Horizons, St. Petersburg, Florida, December 10, 1994, "Treatment of Asthma with Steroids".
163. Fisons Pharmaceuticals workshop - Visions in Allergy: Impact of Health Care Reform, January 28, 1995, Amelia Island, Florida, "Board Requirements versus NIH Requirements".
164. American Academy of Allergy and Immunology 51<sup>st</sup> annual meeting: New York Hilton and Towers, New York, NY, February 22, 1995 - March 1, 1995.
  - 1) Fellows in Training Symposium: "Practicing Allergy in the Office Setting"
  - 2) Allied Health Symposium: "Beta Agonists"
165. Speaker, "Cetirizine Investigators' Update Meeting: New Comparative Studies in Allergic Rhinitis", sponsored by Veritas Communications, Inc., Museum of Natural History, New York, NY, March 1, 1995.
166. Conference: "Current Trends - The Management and Treatment of Rhino-Sinusitis", American Academy of Allergy and Immunology, The Sheraton Grand Hotel Tampa Westshore, Tampa, Florida, March 7, 1995,
  - 1) "Pharmacological Treatment of Rhinitis in Children and Adults"
  - 2) "Diagnosis and Medical Therapy of Chronic Sinusitis in Children and Adults"
167. 8<sup>th</sup> Eastern Allergy Conference, Naples, Florida, April 27-29, 1995, "Update on Safety of Immunotherapy and Allergy Testing".
168. Chairman and Lecturer, American College of Occupational and Environmental Medicine: Occupational Allergies, Las Vegas, Nevada, May 1, 1995, "Occupational Asthma - High Molecular Weight Substances".
169. American College of Occupational and Environmental Medicine: Differential Diagnosis and Management of Rhinitis, Las Vegas, Nevada, May 5, 1995. The American Academy of Allergy and Immunology, Dialogues in Allergy, "Acute and Chronic Sinusitis" and "Nonpharmacological Intervention for Allergic Disease".
170. Moderator and Speaker, Seminar, Florida Solar Energy Center, Cape Canaveral, Florida, May 17, 1995, "Dust Mites, Allergy, Asthma".
171. Speaker, Second Annual Allergy Fellows Symposium, Seattle, Washington, May 19-21, 1995, "Immunotherapy".
172. Moderator, Physicians Asthma Roundtable Discussion, sponsored by Abbott Laboratories, Tampa, Florida, June 13, 1995.
173. Speaker, Bay Front Medical Center, Grand Rounds, sponsored by Rhône Poulenc Rorer Pharmaceuticals, St. Petersburg, Florida, June 15, 1995, "The Management of Allergic Rhinitis".

174. Pennsylvania Allergy Association 47<sup>th</sup> Annual Meeting, Hershey, Pennsylvania, June 23-24, 1995, "Sinusitis: Diagnosis and Management" and "Immunotherapy for Asthma - Efficacy and Safety".
175. Speaker, Summer Allergy & Immunology Review, Albany Medical College, Saratoga Springs, New York, July 27-28, 1995, "Sinusitis" and "Risks and Benefits of Allergen Immunotherapy".
176. American Academy of Allergy, Asthma & Immunology, the American Academy of Otolaryngology-Head and Neck Surgery and the American Academy of Otolaryngic Allergy, Distinguished Lecture Series on "Sinusitis and Allergy: A Closer Look", New Orleans, Louisiana, September 14-21, 1995, "Avoidance and Environmental Control Measures".
177. Southeastern Allergy Association, Inc., 50<sup>th</sup> Annual Meeting, Sea Island, Georgia, October 11-14, 1995, "The Potential Risks Associated with Skin Testing and Immunotherapy".
178. American Osteopathic Association, 100<sup>th</sup> Annual Convention and Scientific Seminar, Orlando, Florida, October 15-19, 1995, "Evaluation and Treatment of the Patient with Urticaria".
179. Michigan State Medical Society Scientific Meeting - "Asthma Update 1995", Lansing, Michigan, November 3 - 5, 1995, "New Drug Treatment of Asthma and Office Treatment of Asthma".
180. American Thoracic Society/American Lung Association Workshop: Achieving Healthy Indoor Air. Co-sponsored by the American Academy of Allergy, Asthma and Immunology, Santa Fe, New Mexico, November 16 - 19, 1995.
181. Post-graduate conference: Clinical Allergy and Immunology for the Practicing Physician. Course Director, sponsored by the University of South Florida College of Medicine, Division of Allergy and Immunology and The American Academy of Allergy, Asthma and Immunology, Lake Buena Vista, Florida, November 30 - December 2, 1995, "Indoor and Outdoor Aeroallergens and Environmental Control" and "Asthma Treatment Update".
182. Moderator, Continuing Medical Education Program, "The Chronic Airway Disease Connection: Redefining Rhinitis", sponsored by the Office of Continuing Medical Education, UCLA School of Medicine, Tampa, Florida, March 2, 1996.
183. 8<sup>th</sup> International Paul Ehrlich Symposium on Regulatory Control and Standardization of Allergenic Extracts: Scientific Considerations. Co-Moderator, "New Approaches to Allergy Diagnosis and Treatment" session, Bethesda, Maryland, March 11 - 13, 1996.
184. American Academy of Allergy, Asthma and Immunology 52<sup>nd</sup> Annual Meeting, New Orleans, Louisiana, March 15-20, 1996.
  - 1) Speaker, AAAAI PEAK lecture- "Assessment and Delivery Technique"
  - 2) Moderator, Workshop 1, "Building and Home-Related Complaints and Illnesses (Sick Building Syndrome)"
185. Symposium: Asthma care on the front lines: New ways to address common

- problems, sponsored by The Journal of Respiratory Diseases, New Orleans, Louisiana, March 20 – 21, 1996, “The Basic Principle of Asthma Management Today”.
186. Lecturer, CME Conference, Division of Otolaryngology - Head & Neck Surgery, H. Lee Moffitt Cancer Center & Research Institute, Tampa, Florida, April 2, 1996, “Mechanisms of Allergic Diseases”.
  187. Grand Rounds, Orlando VA Hospital, Orlando, Florida, April 17, 1996, “Allergic Rhinitis”.
  188. Medical Rounds, Halifax Medical Center, Daytona Beach, Florida, April 26, 1996, “Update on Allergic Rhinitis”.
  189. East Carolina University School of Medicine, Greenville, North Carolina, May 2, 1996.
    - 1) Grand Rounds, “Asthma: Clinical Update 1996”.
    - 2) Lecture, “The Best Five Projects out of Twenty-Five Years of Research”.
  190. Third National Encounter of the Bolivian-American Medical Association, Clearwater, Florida, August 1 1996, “Update on Asthma Therapy”.
  191. Lecturer, conference sponsored by Glaxo Wellcome, Inc., Tampa, Florida, November 2, 1996, “Pathophysiology of Asthma”.
  192. Speaker program sponsored by Zeneca Pharmaceuticals, Orlando, Florida, November 20, 1996, “Pathogenesis and Treatment of Asthma”.
  193. Speaker program: “New Directions in Asthma Therapy”, sponsored by Zeneca Pharmaceuticals, Lakeland, Florida, November 21, 1996, “Asthma and treatments of Asthma”.
  194. Chief Residents’ Program, American Academy of Allergy, Asthma and Immunology, Palm Springs California, November 21 - 24, 1996, “Allergens and Allergen Avoidance Techniques”.
  195. Greater Kansas City Allergy Society meeting, Kansas City, Missouri, December 4, 1996, “Alternative Treatments for Severe Asthma”.
  196. Asthma and Allergy Foundation of America, Florida Chapter, and The University of South Florida College of Medicine: Asthma Allergy and Immunology Seminar, Tampa, Florida, January 18, 1997, Moderator and speaker, “Asthma: Pathogenesis and Treatment”.
  197. Huntington Memorial Hospital Asthma and Allergy Referral Center, Eighth Annual Symposium: Asthma - Triggers, Mechanisms and Treatments”, Pasadena, California, February 8, 1997, “Pollen Sensitivity – Mechanisms, Mediators”.
  198. Speaker program sponsored by Cigna Healthcare of Florida, Orlando, Florida, March 5, 1997, National NHLBI, “Asthma Guidelines”.
  199. Lecturer, CME Conference, Division of Otolaryngology, H. Lee Moffitt Cancer Center & Research Institute, Tampa, Florida, March 25, 1997, “Mechanisms of Allergic Disease”.

200. Dinner Program sponsored by Pfizer, Powers RX Division, Orlando, Florida, April 25, 1997, "Allergy and Asthma".
201. 1997 American Occupational Health Conference, sponsored by the American College of Occupational and Environmental Medicine, Orlando, Florida, May 9-16, 1997, "Allergic Occupational Asthma".
202. Asthma seminar sponsored by The Louise von Hess Foundation for Medical Education, Lancaster, Pennsylvania, May 16, 1997, "Asthma and Sinusitis: Prevention, Diagnosis and Treatment".
203. Lecturer, Medicine Lecture Series, Baptist Medical Center, Jacksonville, Florida, June 3, 1997, "Asthma".
204. 1997 Annual Meeting of the Florida Allergy, Asthma & Immunology Society, Lake Buena Vista, Florida, June 6-8, 1997, "Allergen Immunotherapy - Today and in the Future".
205. Lecturer, Sheldon Reunion Program, sponsored by the University of Michigan Medical Center, Ann Arbor, Michigan, July 11-13, 1997, "Sinusitis".
206. 5<sup>th</sup> Annual Educational Meeting of the California Society of Allergy, Asthma and Immunology, La Costa, California, August 1-3, 1997, "Optimization of Allergen Immunotherapy".
207. Southeastern Allergy Association Annual Meeting, Sea Island, Georgia, October 18, 1997, "Allergen Immunotherapy: Standards of Care".
208. Lecturer, Miami Children's Hospital Third Annual Allergy Conference, sponsored by Rhone-Poulenc Rorer Pharmaceuticals, Miami, Florida, October 25, 1997, "Allergy and Asthma".
209. Lecturer, Allergy Society meeting, Albany, New York, November 6, 1997, "Safety and Side Effects of Inhaled Steroids".
210. Grand Rounds, Albany Medical College, Albany, New York, November 7, 1997, "National Guidelines and Current Topics in Asthma therapy".
211. Speaker, Rhône-Poulenc Rorer Azmacort Advisory Boards, Irving, Texas, February 28, 1998, "Efficacy and Safety: Topical/Systemic Effect Ratio".
212. Grand Rounds, McMasters University, Hamilton, Canada, April 3, 1998, "Allergen Immunotherapy".
213. Lecturer, Allergy, Asthma and Immunology Society of Ontario, Toronto, Canada, April 4, 1998, "Immunotherapy".
214. Grand Rounds, Orlando Regional Medical Center, Orlando, Florida, April 23, 1998, "Allergic Rhinitis: Diagnosis and Treatment".
215. Conference: Advances in the Treatment of Asthma, Miami Beach, Florida, May 2, 1998, "CFC Issues and New Options".
216. Grand Rounds, Bayfront Medical Center, St. Petersburg, Florida, May 14, 1998, "Allergies and Asthma".



217. Medical Conference, CME program: Recent Advances in Medicine, Clermont, Florida, May 31, 1998, "Treatment of COPD".
218. Co-Moderator, Workshop: "What are the dominant aeroallergens in Florida worthy of inclusion on a uniform skin testing panel?" Florida Allergy, Asthma & Immunology Society Meeting, Sanibel Harbour Resort, Fort Myers, Florida, June 12-14, 1998.
219. Primary Care Residents Conference on Allergy, Asthma & Immunology, sponsored by Florida Allergy, Asthma & Immunology Society, University of South Florida and All Children's Hospital, Orlando, Florida, September 26, 1998, "Allergen Immunotherapy and Environmental Control".
220. Immunotherapy Conference, Greater Houston Allergy Society, Houston, Texas, October 10, 1998, "Immunologic basis of response to immunotherapy - discontinuation and long-term effects of immunotherapy", "Alternative forms of immunotherapy - oral, nasal" and "Question and Answer".
221. Southern Medical Association Meeting 92<sup>nd</sup> Annual Scientific Assembly, New Orleans, Louisiana, November 18-22, 1998, "Practical Management of Sinusitis".
222. MediMedia Managed Care meeting: Asthma Therapy Managed Care Advisory Board, sponsored by Sepracor, Inc., Orlando, Florida, December 2, 1998, "Clinical Overview/Profile of Levalbuterol HCL".
223. PEAAK (Patient Education for Asthma and Allergy Knowledge) Workshop: Allergy & Asthma Update, American Academy of Allergy Asthma and Immunology annual meeting, Lake Buena Vista, Florida, February 27, 1999, "Sneezing or Wheezing: Is it an Allergy or an Infection?"
224. Association of Military Allergists and Immunologists Meeting, Lake Buena Vista, Florida, February 25, 1999, "Immunotherapy Update and WHO Guidelines".
225. Illinois Society of Allergy, Asthma & Immunology symposium on "Immunotherapy", Chicago, Illinois, April 18, 1999, "The New Immunotherapy Guidelines".
226. Eastern Allergy Conference: Adverse Reactions and Update of Infectious Diseases and Asthma, Southampton Princess, Bermuda, April 29, 1999 – May 1, 1999, "Adverse Reactions to Allergen Skin Testing and Immunotherapy".
227. Florida Association of School Nurses – "School Nursing 2000 Conference", Tampa, Florida, January 22, 2000, "Asthma Treatment".
228. PEAAK (Patient Education for Asthma and Allergy Knowledge), American Academy of Allergy Asthma and Immunology 56<sup>th</sup> annual meeting, San Diego, California, March 4, 2000, "A Common Sense Approach to Asthma and Allergy Management".
229. Lunch seminar, American Academy of Allergy Asthma and Immunology 56<sup>th</sup> annual meeting, San Diego, California, March 4, 2000, "Assessment of Osteoporosis".
230. Moderator, Scientific Workshop: What's New About Non-CFC Inhalers? American

Academy of Allergy Asthma and Immunology 56<sup>th</sup> Annual Meeting, San Diego, California, March 7, 2000.

231. The National Aeronautics and Space Administration (NASA) / The Sunshine Education and Research Center (ERC) Continuing Education Series: USF College of Medicine, Tampa, Florida, May 18, 2000, "Allergens in the Workplace".
232. Grand Rounds, Orlando Regional Medical Center, Orlando, Florida, June 22, 2000, "Sinusitis: Diagnosis & Treatment".
233. Lecturer, Immunology Educational Institute of New England (IEINE) symposia: "Future Directions in Asthma and Allergic Disease Management for the New Millennium", Philadelphia, PA, March 4, 2001, "Optimizing Allergen Immunotherapy".
234. Lecturer, Florida Academy of Sciences 2001 Annual Meeting, Saint Leo, Florida, March 9, 2001, "The Dumbing Down of Medicine".
235. Lecturer, Immunology Educational Institute of New England (IEINE) symposia: "Future Directions in Asthma and Allergic Disease Management for the New Millennium", Orlando, FL, March 11, 2001, "Optimizing Allergen Immunotherapy".
236. Co-moderator, Morning Symposium: "New Inhalational (Non Ozone-Depleting) Devices", American Academy of Allergy, Asthma and Immunology 57<sup>th</sup> Annual Meeting, New Orleans, Louisiana, March 16-21, 2001.
237. Lecturer, Morning Symposium: "Emergencies in the Allergy/Asthma Practice", American Academy of Allergy, Asthma and Immunology 57<sup>th</sup> Annual Meeting, New Orleans, Louisiana, March 16-21, 2001.
238. Co-presenter, Breakfast Seminar: "Appropriate Antimicrobial Therapy for Sinusitis", American Academy of Allergy, Asthma and Immunology 57<sup>th</sup> Annual Meeting, New Orleans, Louisiana, March 16-21, 2001.
239. Co-presenter, Lunch Seminar: "Assessment of Osteoporosis", American Academy of Allergy, Asthma and Immunology 57<sup>th</sup> Annual Meeting, New Orleans, Louisiana, March 16-21, 2001.
240. Chairman, Allergy and Immunology Review for Recertification 2001, American Academy of Allergy Asthma and Immunology, Chicago, Illinois, June 22-24, 2001.
241. Speaker, "Allergen Immunotherapy", American Academy of Allergy Asthma and Immunology, Chicago, Illinois, June 22-24, 2001.
242. Speaker, "Allergic Rhinitis and Its Impact on Asthma", (ARIA) Symposium, 58<sup>th</sup> Annual American Academy of Allergy Asthma and Immunology, New York, March 2, 2002.
243. Speaker, Allergen Immunotherapy Symposium, New York, March 2-3, 2002.
244. Speaker, Breakfast Symposium, "Assessment of Osteoporosis in Patients with Asthma", New York, March 4, 2002.

245. Faculty, Lecturer, "What's New in the Management of Asthma?", First Annual Pediatric Symposium, Miami, FL, March 16, 2002.
246. Lecturer, Immunology educational Institute of New England (IEINE) symposia: Current Concepts in Allergy and Asthma Disease Management, Hollywood, FL April 20, 2002.
247. Lecturer, Immunology Educational Institute of New England, (IEINE) Symposia: Current Concepts in Allergy and Asthma Disease Management, Tampa, FL April 27, 2002. "Allergen Immunotherapy".
248. Lecturer, Immunology Educational Institute of New England (IEINE) Symposia: Current Concepts in Allergy & Asthma Disease Management, Orlando, FL, May 4, 2002, "Allergen Immunotherapy".
249. Lecturer, (Florida Allergy Asthma and Immunology Society), 2002 Annual Meeting and Scientific Program, Key Largo, FL, June 7-9, 2002, "Anaphylaxis", "Immunotherapy".
250. Lecturer, Sarasota Memorial Hospital: "Anaphylaxis", Sarasota, FL, July 12, 2002.
251. Lecturer, Immunology Educational Institute of New England (IEINE) Symposia: Current Concepts in Allergy & Asthma Disease Management, Memphis, TN, July 20, 2002.
252. Lecturer, Immunology Educational Institute of New England (IEINE) Symposia: Current Concepts in Allergy & Asthma Disease Management, Cincinnati, OH, July 27, 2002.
253. Guest Speaker, "Rhinitis: Differential Diagnosis & Treatment", and "Anaphylaxis", Marinette, WI, September 25-27, 2002.
254. Lecturer, American Osteopathic Association: "Insect Stings", Las Vegas, NV, October 7, 2002.
255. Lecturer, Immunology Educational Institute of New England (IEINE) Symposia: Allergen Immunotherapy, Chicago, IL, November 3, 2002.
256. Lecturer, Immunology Educational Institute of New England (IEINE) Symposia: Allergen Immunotherapy, Tampa, FL, November 9, 2002.
257. Lecturer, Immunology Educational Institute of New England (IEINE) Symposia: Allergen Immunotherapy, Lake Buena Vista, FL, February 8, 2003
258. Lecturer, Immunology Educational Institute of New England (IEINE) Symposia: Allergen Immunotherapy, Tampa, FL, February 9, 2003
259. Speaker, Symposium. 59<sup>th</sup> Annual Meeting, The American Academy of Allergy and Immunology, Denver, Colorado, March, 8, 2003, "Allergic Rhinitis and Its Impact on Asthma".
260. Speaker, Workshop, 59<sup>th</sup> Annual Meeting, The American Academy of Allergy and Immunology, Denver, Colorado, March, 8, 2003, "Office Management of Acute Allergic Emergencies".

261. Panelist, Workshop, 59<sup>th</sup> Annual Meeting, The American Academy of Allergy and Immunology, Denver, Colorado, March 10, 2003, “Latex Sensitivity, Food Allergy, Immunotherapy, Urticaria/Angioedema” Clinical questions submitted to the AAAAI Web Site: “How a Panel of Experts Responds”.
262. Speaker, Workshop, 59<sup>th</sup> Annual Meeting, The American Academy of Allergy and Immunology, Denver, Colorado, March 10, 2003, “Treatment of GERD”.
263. Moderator, Workshop, 59<sup>th</sup> Annual Meeting, The American Academy of Allergy and Immunology, Denver, Colorado, March 11, 2003, “Osteoporosis and Asthma”.
264. Discussion Leader, Workshop, 59<sup>th</sup> Annual Meeting, The American Academy of Allergy and Immunology, Denver, Colorado, March 11, 2003, “Recognition and Management of Osteoporosis in Asthmatics”.
265. Co-Chair, Workshop, 59<sup>th</sup> Annual Meeting, The American Academy of Allergy and Immunology, Denver, Colorado, March 11, 2003.
266. Lecturer, Merck and Co., Finger Lakes Allergy Society, Rochester, NY, March 26, 2003.  
“New Directions in the Treatment of Seasonal Allergic Rhinitis”
267. Lecturer, University of Rochester, Strong Memorial Hospital, March 27, 2003.  
“New Directions in the Treatment of Seasonal Allergic Rhinitis”.
268. Buffalo Allergy Society, Buffalo, NY, March 27, 2003.  
“New Directions in the Treatment of Seasonal Allergic Rhinitis”.
269. Lecturer, Immunology Educational Institute of New England (IEINE) Symposia: Allergen Immunotherapy, Philadelphia, PA, March 30, 2003.
270. Co-Chair and speaker, American Academy of Allergy, Asthma and Immunology Certification/Recertification Course, Chicago, June 7, 2003, “Allergy Vaccines and Immunotherapy”.
271. Co-Chair and speaker, American Academy of Allergy, Asthma and Immunology Certification/Recertification Course, Chicago, June 8, 2003, “Insect Stings”.
272. Guest Speaker, “The Impact of Rhinosinusitis on Asthma”, Six Tables Restaurant, Tampa, FL, October 17, 2003.
273. Co-Chair and Lecturer, Conference on Upper & Lower Airway Disease, “Asthma, Treatment Update”, American Lung Association, (ALA), November 15, 2003.
274. Guest Speaker, Physicians at MacDill AFB, Tampa, FL “Allergic Rhinitis, Pathogenesis and Treatment”, February 10, 2004.

275. Speaker, Family Practice Physician Assistants, Outcomes Management Educational Workshops, San Antonio, Texas, November 21, 2003, "Managing Allergic Rhinitis".
276. Moderator and speaker, Session, 60<sup>st</sup> Annual Meeting, The American Academy of Allergy, Asthma and Immunology, San Francisco, CA, March 19-23, 2004. "Skin Testing and Immunotherapy: The Basics and Beyond, Part 1".
277. Discussion Leader: Seminar, 60<sup>st</sup> Annual Meeting, The American Academy of Allergy, Asthma and Immunology, San Francisco, CA, March 19-23, 2004. "Specific Allergen Immunotherapy: Different Methods of Local Treatment".
278. Discussion Leader, Seminar., 60<sup>st</sup> Annual Meeting, The American Academy of Allergy, Asthma and Immunology, San Francisco, CA, March 19-23, 2004. "Safety Aspects of Immunotherapy".
279. Workshop, panel member, 60<sup>st</sup> Annual Meeting, The American Academy of Allergy, Asthma and Immunology, San Francisco, CA, March 19-23, 2004. "Treatment of Osteoporosis".
280. Co-Lecturer, Biotech Symposium for Journalists. Moffitt Research Building, Tampa, FL, March 8, 2004. "The Power of Small: The Technology of Delivering Drugs and Genes Through Nanoparticles".
281. Lecturer, Atlanta, GA, April 7, 2004, "Treatment of Seasonal Allergic Rhinitis: The Role of Leukotrienes"
282. Co-moderator & Lecturer, Immunology Educational Institute of New England (IEINE) Symposia, Tampa, FL, May 25, 2004, "Pathophysiology of Asthma".
283. Lecturer, "Effectively managing patients with seasonal allergic rhinitis", Breeze Pediatrics, Gulf Breeze, FL, May 26, 2004.
284. Speaker and Co-Chair, Produced by American College of Allergy, Asthma and Immunology (ACAAI) and the American Academy of Allergy, Asthma and Immunology for ACAAI/AAAAI Conjoint Committee, Board Certification and Recertification Review Course, Chicago, IL., June 2004, " Allergen Immunotherapy", "Insect Sting Hypersensitivity".
285. Lecturer, AAAAI Distinguished Lecture Series Program at Primary Medicine Today Mid-West Symposium, Rosemont, IL, June 16, 2004 "The Asthma/Rhinitis Link: Management Issues in the Patient with Both Asthma and Rhinitis".
286. Lecturer, "Treatment of Seasonal Allergic Rhinitis: The Role of Leukotrienes". Naples FL, June 22, 2004
287. Lecturer, United Airway Disease for AstraZeneca Faculty Development Program, Don Cesar, St. Pete Beach, FL, June 26, 2004, "Link of Asthma and Rhinitis".
288. Guest Speaker, Joint sponsor: Cleveland Allergy Society, American College of Allergy Asthma and Immunology (ACAAI), Cleveland, Ohio, July, 31, 2004, "Immunotherapy and Beyond".
289. Guest Speaker, Pediatric Allergy/Immunology Symposium, Sarasota Memorial Hospital, Sarasota, FL, September, 18, 2004, "Rhinitis and Its Impact on Asthma".

290. Guest Speaker, Tampa, FL, September 30, 2004, “A Paradigm for Treating Seasonal Allergic Rhinitis”.
291. Guest Speaker, “Asthma: Pathogenesis, Diagnosis and Treatment”, Grand Rounds, Bayfront Medical Center, St. Petersburg, FL, October 14, 2004.
292. Guest Speaker, “A Paradigm for Treating Seasonal Allergic Rhinitis”, Daytona Beach, FL, November 3, 2004.
293. Guest Speaker, Port Charlotte FL, Premier Medical Group, February 21, 2005, “Effectively Managing Patients with Seasonal Allergic Rhinitis”.
294. Guest Speaker, Dunedin, FL, March 2, 2005, “Treatment of Seasonal Allergic Rhinitis: The Role of Leukotrienes”.
295. Moderator/Introduction, 61st Annual Meeting, American Academy of Allergy Asthma & Immunology, San Antonio, TX, March 18, 2005, “Skin Testing & Immunotherapy: The Basics & Beyond”.
296. Speaker, Workshop, 61st Annual Meeting, American Academy of Allergy Asthma & Immunology, San Antonio, TX, March 22, 2005, “Sublingual Swallow Immunotherapy”.
297. Speaker, 61st Annual meeting, American Academy of Allergy Asthma & Immunology, San Antonio, TX, March 22, 2005, “Office Preparedness/Mock Drills”.
298. Program Director and Faculty, Joint Sponsored by The Asthma and Allergy Foundation of American, Florida Chapter (AAFA), Tampa General Hospital and The Division of Allergy and Immunology, College of Medicine, Allergic Rhinitis and Asthma Conference, Tampa, FL, April 9, 2005, “Allergic Rhinitis, Pathogenesis and Treatment”, “Asthma and GERD”.
299. Speaker and Co-Chair, Produced by American College of Allergy, Asthma and Immunology (ACAAI) and the American Academy of Allergy, Asthma and Immunology for ACAAI/AAAAI Conjoint Committee, Board Certification and Recertification Review Course, Chicago, IL., April 14-17, 2005, “Allergen Immunotherapy”, “Insect Sting Hypersensitivity”.
300. Guest Speaker, “A Paradigm for Treating Seasonal Allergic Rhinitis”, Baltimore, MD, May 10, 2005.
301. Guest Speaker, “Effectively Managing Patients with Seasonal Allergic Rhinitis”, Englewood, FL, May 16, 2005.
302. Guest Speaker, “The Science of Asthma”, Pri-Med Update, Advancing Asthma Care in the Community, Columbus, Ohio, June 9, 2005.
303. Guest Speaker, Florida Allergy, Asthma & Immunology Society (FAAIS), “Allergic Emergencies”, “Update on Allergen Immunotherapy”, Boca Raton, FL, June 11, 2005.
304. Guest Speaker, “A Paradigm for Treating Seasonal Allergic Rhinitis”, Lima, Ohio, August, 18, 2005.

305. Guest Speaker, “A Paradigm for Treating Seasonal Allergic Rhinitis”, Community Hospital – Grand Rounds, New Port Richey, FL, September 22, 2005.
306. Guest Speaker, “A Paradigm for Treating Seasonal Allergic Rhinitis”, Tampa FL, September 22, 2005.
307. Guest Speaker, “Asmanex – the Therapeutic Choice”, lecture to primary care physicians, New Port Richey, FL, September 22, 2005.
308. Guest Speaker, “Ensuring Safety in Immunotherapy”, Immunotherapy Symposia at Northwest Allergy Forum, Portland, Oregon, October 1, 2005.
309. Guest Speaker, “Epi Pen” and “Anaphylaxis”, lecture to primary care physicians, Orlando, FL, October 18, 2005.
310. Guest Speaker, “The Allergic Component of Asthma: Clinical Insights”, lecture to primary care physicians, Lakeland, FL, November 16, 2005.
311. Speaker, 62nd Annual Meeting, American Academy of Allergy Asthma & Immunology, Miami Beach, Florida, March 3, 2006, “Anaphylaxis: Systemic Reactions”.
312. Pro/Con Debate and Rebuttal, 62nd Annual Meeting, American Academy of Allergy Asthma & Immunology, Miami Beach, Florida, March 5, 2006, “Home Immunotherapy is not Safe”.
313. Workshop, 62nd Annual Meeting, American Academy of Allergy Asthma & Immunology, Miami Beach, Florida, March 6, 2006, “Aspirin Sensitive Asthma”.
314. Speaker, “Immunotherapy”, 2006 American Academy of Allergy Asthma & Immunology (AAAAI)/American College of Allergy, Asthma & Immunology (ACAAI) Certification/Maintenance of Certification Board Review Course, Chicago, IL, April 8, 2006.
315. Master of Ceremonies, Dr. Robert A. Good Symposium, sponsored by the Robert A. Good Immunology Society, St. Petersburg Beach, FL, June 10, 2006.
316. Speaker, Good Samaritan Medical Center, West Palm Beach, FL, September 20, 2006, “Asthma Guidelines & Effective Utilization of Long Acting Beta-Agonists”.
317. Speaker, Dinner Meeting,, Ft. Lauderdale, FL, September 27, 2006, “Anaphylaxis”.
318. Speaker, West Coast Allergy Forum, Tacoma, Washington, October 1, 2006, “Angioedema” and “Anaphylaxis”.
319. Speaker, Dinner meeting, Daytona Beach, Florida, October 18, 2006, “Anaphylaxis”.
320. Co-Presenter, Respiratory and Allergic Disease Foundation (RAD) – Advancing Respiratory Care Network (ARC) and the Postgraduate Institute for Medicine (PIM), Tampa, FL, October 24, 2006, “Practical Asthma: Achieving Success with a Variable Disease”.
321. Speaker, 2007 American Academy of Allergy, Asthma and Immunology Annual Meeting, San Diego, CA, February 23 – 27, 2007, “Anaphylaxis in the Allergy Office”.

322. Workshop Moderator, 2007 American Academy of Allergy, Asthma and Immunology Annual Meeting, San Diego, CA, February 23 – 27, 2007, “The Beginning of Asthma: Role of Atrial Natriuretic Peptide Pathway”.
323. Speaker, ACAAI/AAAAI Certification/MOC Board Review Course, Chicago, IL, April 19 – 22, 2007, “Immunotherapy”.
324. Speaker, Update in Allergy and Immunology 2007. Sponsored by USF Health (CME activity), Tampa, FL, September 29, 2007, “Anaphylaxis – Basic Mechanisms and Clinical Spectrum”.
325. Speaker, New Jersey Allergy and Immunology Society, Newark, NJ, October 3, 2007, “Anaphylaxis”.
326. Speaker, New Jersey Medical School, Newark, NJ, October 4, 2007, “GERD and Asthma”.
327. Speaker, Citrus County Health Department, Lecanto, FL, October 2, 2008, “Symbicort: Long Term Asthma Control with Rapid Onset”.
328. Speaker, Pulmonary Care Symposium, American Lung Association, USF College of Public Health, Tampa, FL, May 8, 2009, “Asthma Update 2009”.
329. Internal Medicine Grand Rounds, University of South Florida College of Medicine, Tampa, Florida, October 29, 2009, “Anaphylaxis, Risk Assessment, and Use of Epinephrine”.
330. Speaker, AstraZeneca Speaker Program, Monroeville, PA, November 19, 2009, “The Changing Perception of Reversibility and the Treatment of COPD”.
331. Speaker, AstraZeneca Speaker Program, New Port Richie, FL, November 20, 2009, “The Role of SYMBICORT in COPD Management”.
332. Moderator, 2010 American Academy of Allergy Asthma and Immunology Annual Meeting, New Orleans, Louisiana, February 26 – March 2, 2010:
  - a) Symposium - New Insights in Anaphylaxis
  - b) Symposium - World Allergy Forum: Asthma Phenotypes and Heterogeneity of Therapeutic Responses: Personalized Medicine in the 21st Century
333. Speaker, Pediatric Grand Rounds, West Virginia University School of Medicine, Pittsburgh, PA, March 10, 2010, “Asthma and Comorbid Conditions”.
334. Guest speaker, Broward Palm Beach Allergy Society, Ft. Lauderdale, FL, April 23, 2010, “Asthma and Comorbid Conditions: The Role of the Allergist” and “Hereditary Angioedema”.
335. Guest speaker, Louisiana Society of Allergy, Asthma & Immunology (LSAAI) 37<sup>th</sup> Annual Scientific Meeting, New Orleans, LA, June 11 – 13, 2010, “Anaphylaxis Update: Risk Assessment and Use of Epinephrine” and “NHLBI Phenotypes of Asthma”.
336. USF Pediatric Grand Rounds, Tampa General Hospital, Tampa, Florida, May 6, 2010, “Risk Assessment, Anaphylaxis, Use of Epinephrine”.



337. Speaker, Informative Health Presentations, Tampa General Hospital and University Village Retirement Center, Tampa, Florida, May 20, 2010, “Is My Immune System Working Correctly?”
338. Speaker, Association of Asthma Educators 2010 conference: Asthma Educators: Called to Encourage, Empower and Educate Patients and Families, Orlando, Florida, July 30 – August 2, 2010. “Defining Phenotypes: Expanding our Understanding of Asthma”.
339. Speaker, AstraZeneca Speaker Program, Brooksville, FL, August 20, 2010, “Differential Diagnosis and the Treatment of COPD”.
340. Merck Speaker Program, Sarasota, Florida, October 13, 2010, “Expanding Treatment Options for Patients with Asthma”.
341. Grand Rounds, Southern Medical Association (SMA), Annual Scientific Assembly, Kissimmee, Florida, November 4-6, 2010:
  - a) Asthma and Comorbid Conditions
  - b) Treatment of Asthma
342. Merck Speaker Program, Tampa, Florida, November 4, 2010, “Heterogeneity in Asthma”.
343. Merck Speaker Program, Coral Gables, Florida, January 27, 2011, “A Therapeutic Option for Patients with Asthma”.
344. Merck Speaker Program, Tampa, Florida, February 24, 2011, “Clinical Considerations in the Assessment and Management of Asthma”.
345. Internal Medicine Grand Rounds, University of South Florida College of Medicine, Tampa, Florida, April 14, 2011, “Asthma, a Syndrome or a Disease”.
346. Moderator, 2011 American Academy of Allergy Asthma and Immunology Annual Meeting, San Francisco, California, March 18 –22, 2011:
  - a) Symposium – World Allergy Forum: Allergic Diseases, Asthma and Sleep Disturbances
  - b) Pro/Con Debate – PRN Combination Therapy is Safe and Effective for Treating Acute Asthma
  - c) Pro/Con Debate – Injectable Epinephrine should be Prescribed for all Patients Receiving Allergy Immunotherapy
347. Internal Medicine Grand Rounds, University of South Florida College of Medicine, Tampa, Florida, April 14, 2011, “Asthma, a Syndrome or a Disease”.
348. Speaker, Peer Discussion Group, Merck Speaker Program, Boca Raton, Florida, April 14, 2011, “Clinical Considerations in the Assessment and Management of Asthma”.
349. University of Pittsburgh Medical Center (UPMC) Sixth Annual Update in Allergy and Sino-Nasal Disorders, Pittsburgh, PA, May 4, 2011:
  - a) Speaker, “AAAAI, ACAAI and JACI Practice Parameters on Allergen Immunotherapy”

- b) Panel Discussion, “Pediatric Sinusitis”
350. Speaker, Pulmonary Care Symposium (PCS) 2011, American Lung Association, Tampa, Florida, May 6, 2011:
    - a) Diagnosis of Asthma
    - b) Treatment of Asthma
  351. Merck Speaker Program, Tampa, Florida, June 23, 2011, “Clinical Considerations in the Assessment and Management of Asthma”.
  352. Florida Allergy Asthma and Immunology Society (FAAIS) 2011 Annual Meeting, Amelia Island, Florida, July 8 – 10, 2011:
    - a) Speaker, dinner program, “Ask the Expert: Rare Diseases that shouldn’t be Missed”
    - b) Asthma and it’s Comorbid Conditions
    - c) Anaphylaxis
  353. Speaker, Sixth Annual Nemaocolin Asthma Conference, sponsored by Allegheny General Hospital, Division of Allergy, Asthma and Immunology, in cooperation with Department of Pediatrics, West Virginia University School of Medicine , Farmington, PA, October 28 – 30, 2011:
    - a) Pro/Con Debate – “Allergen Immunotherapy Benefits Astgna” (Pro)
    - b) Asthma and Co-Morbid Conditions”
  354. Co-moderator, American College of Allergy, Asthma and Immunology Annual Meeting, Boston, MA, November 3 – 8, 2011, WAO Symposium – “Asthma and Co-morbid Conditions”.
  355. Speaker, American Lung Association Asthma Educator Institute Course, All Children’s Hospital, St. Petersburg, FL, January 26 – 27, 2012, “Factors Contributing to Asthma Exacerbations”.
  356. 2012 American Academy of Allergy Asthma and Immunology Annual Meeting, Orlando, Florida, March 2 –6, 2012:
    - a) Discussion Leader, Seminar: New Insect Allergens: Fire Ant, Mosquito, Deerfly and Asian Lady Beetle.
    - b) Panelist, Workshop - Panel Discussion: Writing and Publishing a Manuscript: a Roadmap for the Allergist/Immunologist.
    - c) Moderator, Workshop – Panel Discussion: Is your Office providing Optimal Allergen Immunotherapy?
  357. Faculty speaker, continuing education dinner meetings, “Clinical Cases in Angioedema: A Practical Approach to Etiologies and Treatments”, jointly sponsored by the Robert Michael Educational Institute (RMEI) and Postgraduate Institute for Medicine (PIM), Atlanta, GA, April 26, 2012.
  358. Speaker, Pulmonary Care Symposium, American Lung Association of the Southeast, Inc., Tampa, FL, May 11, 2012, “Factors Contributing to Asthma Exacerbations”.
  359. Speaker, Pediatric Allergy Expert Panel, Florida Allergy, Asthma & Immunology Society (FAAIS), 2012 Annual Meeting, ChampionsGate, Florida, June 22 – 24, 2012.
  360. Faculty speaker, continuing education dinner meetings, “Cases in Angioedema: A Practical Approach to Etiologies and Treatments”, sponsored by the Robert Michael Educational Institute (RMEI), Miami, FL, October 11, 2012.

361. Faculty speaker, continuing education dinner meetings, “Cases in Angioedema: A Practical Approach to Etiologies and Treatments”, sponsored by the Robert Michael Educational Institute (RMEI), Pittsburgh, PA, October 11, 2012.
362. 2013 American Academy of Allergy Asthma and Immunology Annual Meeting, San Antonio, TX, February 22 - 26, 2013:
- a) Moderator: Symposium – Comprehensive Allergy Programs: A Systematic Approach to Reduce the Burden
  - b) Pro/Con Debate: Integrative Medicine should be a Component of Allergy/Immunology Practice (Con)
  - c) Primary Discussion Leader: Seminar - New Insect Allergens: Fire Ant, Mosquito, Deerfly and Asian Lady Beetle
363. Speaker, Pulmonary Care Symposium (PCS) 2013, American Lung Association, Tampa, Florida, May 3, 2013:
- a) Asthma and Co-morbidities
  - b) Asthma Phenotypes – What Does it Mean?
364. Medical Grand Rounds, Norwalk Hospital, Norwalk, Connecticut, June 6, 2013, “Asthma, Co-Existing and Co-morbid Conditions”.
367. Continuing Education Grand Rounds, sponsored by RMEI, LLC and Postgraduate Institute of Medicine, Temple University School of Medicine, Philadelphia, PA, September 11, 2013, “A Focus on Angioedema: Key Insights in Diagnosis and Management”.
368. 2013 CME Conference Grand Rounds , St. Francis Hospital, Memphis, TN, sponsored by RMEI, LLC and Postgraduate Institute of Medicine, October 11, 2014, Destin, FL, “A Focus on Angioedema: Key Insights in Diagnosis and Management”.
369. WAO Symposium on Immunotherapy & Biologics, Chicago, IL, December 13 – 14, 2013:
- a) Speaker, “Historical Perspective and Current Standards in Immunotherapy: Challenges and Unmet Needs”
  - b) Chairperson, Immunotherapy Track – Vespids and Other Approaches to Immunotherapy

Rev. 01/06//14  
 Fl Nme: LockeyCV2of3



## INTERNATIONAL MEETINGS:

1. Costa Rica College of Physicians: Costa Rica National Post-graduate Conference, San Jose, Costa Rica, June 1977, "New Concepts in Asthma".
2. X International Congress of Allergology: Jerusalem, Israel, November 4-11, 1979, "Allergic and Other Adverse Reactions Caused by the Imported Fire Ant".
3. XLIV Congreso Medico Nacional II Congreso Centroamericano de Farmacologia y Terapeutica, San Jose, Costa Rica, December 4-7, 1979,
  - 1) "Advances in the Treatment of Asthma",
  - 2) "Immunopathological Reactions in Clinical Medicine",
  - 3) "Participant in round table on "Environmentally Induced Lung Disease".
4. XI International Congress of Allergology and Clinical Immunology: London, England, October 18-22, 1982, "A New Parasympathetic Axonal Sodium Channel  $h$  Gate Stimulator, Ptychodiscus brevis Toxin (PBTX)" and "Pharmacokinetics of Theophylline in Geriatrics".
5. Interasma Mexico '84, Mexico City, Mexico, October 21-25, 1984, "Effects of the Toxin of Red Tide, Ptychodiscus brevis (PBTX), on Canine Tracheal Smooth Muscle (CTSM): A Possible New Asthma Triggering Mechanism."
6. Ledford DK, Lockey RF, Serbousek D, Park J, Te Strake D: Studies on Airborne Fungal Spores and Pollens During Grass Mowing. International Society for Human and Animal Mycology, IXth International Congress, Atlanta, Georgia, May 19-24, 1985.
7. Ganguly R, Lockey RF: Age Interference of Lymphokine Production by Lung Derived Lymphocytes. Joint Conference of the 17th International Leukocyte Culture Conference and 22nd National Meeting of the Reticuloendothelial Society, Cornell University Campus, Ithaca, New York, August 3-8, 1985.
8. Ganguly R, Stablein J, Lockey RF, Baird-Warren I, Shamblin P, Serbousek D: Salivary Immunoglobulins in the Aged. XII International Congress of Allergy and Clinical Immunology, Washington, D.C., October 20-25, 1985, *Ann of Allergy* 55(2):270, 1985.
9. Nelson RP, Bucholtz GA, Lockey RF, Baird-Warren I: Cross-over Study of Cardiopulmonary Effects of Subcutaneous (SQ) Albuterol (A) and Epinephrine (E) in Reversible Obstructive Airway Disease. XII International Congress of Allergy and Clinical Immunology, Washington, D.C., October 20-25, 1985, *Ann of Allergy* 55(2):297, 1985.
10. XII International Congress of Allergology and Clinical Immunology, Washington D.C., October 20-25, 1985. Meet the Professor Breakfast, "Food Additives".
11. Barnaspitali Hringsins, Landspítalanum, Reykjavik, Iceland, July 9, 1987, "Update on Asthma".
12. Fifth International Paul Erlich Seminar, Frankfurt, Germany, September 2-4, 1987. Biological Standardization of Allergenic Extracts: Methods and Standards, "Hazards: A Survey of the Situation in the U.S.A."

13. XII World Congress of Asthmology - InterAsma '87, Barcelona, Spain, October 25-29, 1987, "Red Tide Toxin Induced Bronchial Smooth Muscle Contraction".
14. Shering Compania Limitada, Santiago, Chile, April 29, 1988, "Allergy and Loratadine".
15. Schou C, Lind P, Fernandez-Caldas E, Lowenstein H, Lockey RF: Demonstration of Cockroach Allergen in House Dust Samples. European Academy of Allergology and Clinical Immunology Annual Meeting, Copenhagen, Denmark, June 18-22, 1988. (Co-Authored but did not present)
16. Canadian Society of Allergy and Clinical Immunology, The Royal College of Physicians and Surgeons of Canada, 57th Annual Meeting, Ottawa, Canada, September 23-26, 1988, "Adverse Effects of Immunotherapy".
17. Visiting Professor, Damas Hospital Residency Teaching Program Annual Meeting, Ponce, Puerto Rico, October 27-28, 1988, "Evaluation of the Immunodeficient Patient", "Allergic Mechanisms (Type I-IV) and Clinical Medicine" and "Urticaria - Etiology and Treatment".
18. Invited Guest, 2nd International Colloquium on Progress in Pulmonary Medicine, Deauville and Paris France, June 17-23, 1989. Invited Guest, International Conference on Molecular Aspects of Immune Response and Infectious Diseases, Rome, Italy, July 24-28, 1989, "Treatment Alternatives for AIDS".
19. Morrell MJ, Fernandez-Caldas E, Rodrigo MJ, Codina R, Lockey RF: Estudio del posible role etiologico de los acaros de productos almacenados en las epidemias de asma causadas por la inhalacion de soja en Barcelona. Annual meeting of la Sociedad Espanola de Pneumologia. July, 1990, Tenerife, Spain. (Co-authored but did not present).
20. Codina R, Fernandez-Caldas E, Trudeau WL, Rodrigo MJ, Morell F, Lockey RF: Study of the possible aetiologic role of mites in asthma caused by soybean dust inhalation. XV Annual Meeting of the European Academy of Allergy and Clinical Immunology, Glasgow, 1990.
21. Codina R, Fernandez-Caldas E, Trudeau WL, Rodrigo MJ, Pena M, Cadahia A, Botey J, Lockey RF: Prevalence of specific IgE to storage mites in an allergic population to house dust mites from the Barcelona area. XV Annual Meeting of the European Academy of Allergy and Clinical Immunology, Glasgow, 1990.
22. Codina R, Fernandez-Caldas E, Trudeau WL, Rodrigo MJ, Morell F, Lockey RF: Study of the possible role of mites as etiological agents of the Barcelona asthma outbreaks. VIII Diada Pneumologica. Societat Catalana de Pneumologia. Andorra la Vella, Andorra, 1990. Catalan meeting.
23. Fifth International Conference on Immunopharmacology, Tampa, Florida, May 30, 1991, "The Elution Profile of the A549 Beta Adrenergic (BAR) Regulating Activity of Lymphocyte Conditioned Medium (LCM) of IM9 Cells Developed by DEAE Ion Exchange HLPC," "Adrenergic and Histamine Receptor Concentrations in Bone Marrow Cells (BMC)," "The Nature of the Adrenergically Active Constituents of Lymphocyte Conditioned Medium (LCM) of IM9 Cells," "Sensitization of Bone Marrow Hemopoietic Progenitor Cells (BMC) to the Interleukin-3 (IL-3) and

- Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Induced De Novo Synthesis of Histidine Decarboxylase (HDC) Through the Activation of Beta-Adrenoceptors (BAR)".
24. Garcia-Ramos E, Fernandez-Caldas E, Seleznick MJ, Lockey RF: Correlation Between a Family History of Asthma and Signs of Atopy in Adolescents on a Subtropical Island. *Interasma 91*, Funchal, Madeira, May, 1991.
  25. XIV International Congress of Allergology and Clinical Immunology, Kyoto, Japan, October 13-18, 1991, "Mite-Specific IgE In Pediatric Acute Asthma". (Did not appear, but co-authored).
  26. Invited Guest, Simposio Internacional De Alergia E Inmunologia, Cordoba, Argentina, November 6-8, 1991, "Insect Allergy" and "Allergen Immuno-therapy, Past, Present and Future".
  27. Kay AB, Bonini S, Lockey RF, Moderators, Joint Session European Association of Allergology and Clinical Immunology and American Academy of Allergy and Immunology, European Congress of Allergology and Clinical Immunology, Paris, France, May 13, 1992.
  28. Lockey RF, Moderator, Joint Symposium European Association of Allergology and Clinical Immunology and American Academy of Allergy and Immunology, Rotterdam, The Netherlands, September 12-15, 1993, "Respiratory Immunotoxicology of Small Molecular Weight Compounds".
  29. Codina R, Trudeau WL, Rodrigo MJ, Fernandez-Caldas E, Morell F, Lockey RF: Thermostability studies of proteins in soybean hull extracts. Annual Meeting of the European Academy of Allergology and Clinical Immunology, Rotterdam, The Netherlands, September 1993.
  30. Lockey RF, Plenary Speaker, Latin American Society of Allergy and Immunology, Margarita, Venezuela, September 29 - October 2, 1993, "Insect Allergy" and "Systemic Reactions from Skin Testing and Immunotherapy".
  31. Advances in Allergy and Asthma: The XV International Congress of Allergology and Clinical Immunology and the Annual Meeting of the European Academy of Allergology and Clinical Immunology, Helsinki, Finland; St. Petersburg, Russia, July 2-3 and July 5-6, 1994, "Allergen Immunotherapy".
  32. Baena-Cagnani C, Fernandez-Caldas E, Patino C, Cuello M, Arlian LG, Codina R, Lockey RF: Sensitization to domestic mites and cross-reactivity studies in Argentina. Annual Meeting of the European Academy of Allergology and Clinical Immunology, Madrid, June 1995.
  33. II International Workshop of Allergy and Immunology, Belo Horizonte, Brazil, August 17 - 19, 1995, "Rhinitis - How do I treat it?", "What is new in Sinusitis", "Asthma or Bronchitis: What is new?" and "Immunotherapy: Risks and Benefits".
  34. Arduso LRF, Fernandez-Caldas E, Lockey RF, Uasuff C, Crisei C: Resistencia del *Dermatophagoides pteronyssinus* y *Blomia tropicalis* a la congelación. XIX Jornadas Anuales Progresos en Alergia e Inmunologia, Buenos Aires, Argentina, August 19, 1995.

35. Fernández Caldas E, Arduso LRF, Codina R, Lockey RF:  
Valoración del contenido de *Der p 1* en muestras de *Dermatophagoides pteronyssinus* extraídos a diferentes tiempos. (Determination of the *De p* content in *Dermatophagoides pteronyssinus* extracts extracted during different periods).IX Jornadas Anuales Progresos en Alergia e inmunología Buenos Aires, Argentina, August 19, 1995.
36. Codina R, Arduso LRF, Fernández Caldas E, Lockey RF:  
Valoración de la cantidad de *Der p 1* por cada *Dermatophagoides pteronyssinus*. (Determination of the amount of *Der p 1* produced by each *Dermatophagoides pteronyssinus* mite). XIX Jornadas Anuales Progresos en Alergia e Inmunología, Buenos Aires, Argentina, August 19, 1995.
37. Annual Meeting of the European Academy of Allergology and Clinical Immunology EAACI '96. Symposium, "New Concepts and New Treatment of Asthma", Budapest, Hungary, June 2 - 5, 1996, "Global Aspects of Allergy and Asthma".
38. Consultant, Glaxo Wellcome, Inc., "Challenging Asthma" International Symposium, Edinburgh, Scotland, June 20, 1996, "Challenging Asthma Debrief Session".
39. Chandra S, Lockey RF, Alidina L, Gehring K:  
Adverse Health Effects and Elimination of Dust Mites in Homes in Humid Climate Housing. The 7th International Conference on Indoor Air Quality and Climate, Indoor Air '96), Nagoya, Japan, July 21-26, 1996.
40. XV Chilean Congress of Allergy and Immunology, sponsored by the Chilean Society of Allergy and Clinical Immunology, Santiago, Chile, August 29, 1997, Round Table: "Advances in the Pharmacological Treatment of Allergic Diseases"; Plenary Conference: "Diagnosis and Treatment of Chronic Sinusitis"; Round Table: "Immunotherapy in Allergic Diseases".
41. ICACI XVI (XVI International Congress of Allergology and Clinical Immunology). Main symposium: 8. Immunotherapy - Advances and Follow-Up: (Venom Immunotherapy), Cancun, Mexico, October 23, 1997, "Clinical presentation, Diagnosis and Treatment of Insect Hypersensitivity".
42. International Workshop: Advances in the Therapeutics of Asthma, Buenos Aires, Argentina, June 18, 1998, "Role of Leukotrienes in the Inflammation of Asthma" and "Montelukast in the Treatment of Asthma".
43. International Jubilee Symposium - 30 years with IgE, City Hall, Stockholm, Sweden (site of Nobel Prize Awards), September 1-2, 1998, "Toast on behalf of the American Academy of Allergy Asthma and Immunology for the discovery of IgE, and on behalf of Dr. Gunnar Johanssen".
44. The XVI World Congress of Asthma, Buenos Aires, Argentina, October 17 - 20, 1999, "Immunotherapy in Asthma: Yes or No".
45. Conference - Allergy 2000: Problems, Strategies and Practical Consequences, Munich, Germany, October 20 - 24, 1999, "Treatment of Anaphylaxis".
46. VI International Congress on Immunorehabilitation - Advances in Immunology and Allergology at the Threshold of the XXI Century", Eilat, Israel, May 3 - 6, 2000, "WHO Guidelines for Allergen Immunotherapy".

47. Lecture Series, Kuwait, Dubai, Abu Dhabi, May 6 – 10, 2000, “Allergic Rhinitis and Sinusitis”.
48. Speaker, XVII International Congress of Allergology and Clinical Immunology, Sydney, Australia, October 15 – 20, 2000, “Chronic Cough and GERD and Asthma”.
49. Debate adjudicator, XVII International Congress of Allergology and Clinical Immunology, Sydney, Australia, October 15 – 20, 2000, “Does Immunotherapy Do More Harm Than Good in Asthma?”
50. Participant, postgraduate course – Immunotherapy, XVII International Congress of Allergology and Clinical Immunology, Sydney, Australia, October 15 – 20, 2000, “Practical Issues – indications, duration & dosage, a safe environment for administration”.
51. Speaker, XXVII Brazilian Congress of Allergology and Immunology, Sao Paulo, Brazil, November 11 – 15, 2000, “Osteoporosis and Asthma” and “WHO Guidelines on Immunotherapy”.
52. Guest Lecturer, 1<sup>st</sup> Nagasaki Medical Symposium, Nagasaki University School of Medicine, Nagasaki, Japan, June 2, 2001, “Update on Asthma”.
53. Guest Lecturer, Nihon University School of Medicine, Tokyo, Japan, June 6, 2001, “Asthma Treatment and Leukotriene Antagonist”.
54. Guest Lecturer, Kyoto University, Kyoto, Japan, June 7, 2001, “Asthma Treatment and Leukotriene Antagonist”.
55. Guest Lecturer, Nara University School of Medicine, Nara Japan, June 8, 2001, “Update on Asthma”.
56. Chairman, “Treatments That Might Affect This Link, Theoretical and Practical Correlations”, at the Fourth Symposium on Specific Allergen Immunotherapy, Copenhagen, Denmark. October 4-5, 2001.
57. Guest Lecturer, “Airway Hyperresponsiveness”, and “Allergic Rhinitis and Conjunctivitis”, Vth International Symposium on Basic Approach to Allergic Rhinitis: Seoul, Korea, March 30-31, 2002.
58. Guest Lecturer, Peking Union Medical College Hospital, Beijing, China, “Allergen Immunotherapy”, “Acute and Chronic Sinusitis”, and “Allergic Rhinitis and Its Impact on Asthma”, (ARIA), April 5, 2002.
59. Committee Member, International Advisory Committee for World Congress on Immunopathology, December 2-6, 2002.
60. World Allergy Organization Congress XVIII ICACI, Vancouver, Canada, Sept 7-12, 2003:
  - a) Parallel Symposia, World Allergy Forum: The Impact of Upper Airway Allergic Inflammation on Asthma. Lockey RF, Lecturer “Pathophysiological, Links between Sinusitis and Asthma”, Sept 8, 2003.
  - b) Lockey RF, Chair, Debate of the Day: “Immunotherapy for Asthma: Yes/No”. Sept 8, 2003.
  - c) Lockey RF, Speaker, Luncheon Seminar: “Allergen-Specific



- Immunotherapy: Subcutaneous Injections and Beyond". Sept 10, 2003.
- d) Lockey RF, Chair, Plenary Session, "Immunotherapy". Sept 12, 2003.
61. European Respiratory Society Congress Meeting, Vienna, Austria, September 27 - October 1, 2003. Presentation: "Health-related Quality of Life Effects of Mometasone Furoate Dry-powder Inhaler (MF DPI) in Patients With Mild to Moderate Persistent Asthma Previously Using Inhaled Corticosteroids". Sept. 29, 2003.
  62. Guest Speaker, "Anaphylaxis", "The Impact of Sinusitis (Rhinosinusitis) on Asthma", Tenerife, Canary Island, November 23, 2003
  63. Guest Lecturer, 9<sup>th</sup> Asian Research Symposium in Rhinology and 10<sup>th</sup> Biennial Congress, Mumbai, India, "Immunotherapy in the Management of Allergic Rhinitis and Asthma", "Systemic Immunotherapy", "Anaphylaxis", November 19-23, 2004.
  64. Guest Lecturer, Interasma-EAACI (European Academy of Allergy and Clinical Immunology) Joint Meeting, Bilbao, Spain, "Osteoporosis and Asthma", November, 28: "GERD and Asthma", November 30, 2004.
  65. Lockey RF, World Allergy Congress, Munich, Germany, June 26-July 1, 2005.
    - a) Debate of the Day: "Sublingual vs. subcutaneous immunotherapy-Which is better?"
    - b) Satellite Symposia: Chair, "Immunotherapy with depigmented & polymerized allergen extracts product concept, clinical data & practical advantages".
    - c) Symposium 6: Chair, "Genetics of allergy"
    - d) Speaker's Corner: "How do we manage immunotherapy in asthma"
    - e) Symposium 28: Anaphylaxis, "New concepts in anaphylaxis".
  66. Guest Lecturer, Mexican College, XIII National Congress of Allergy, Asthma & Pediatric Immunology, Villahermosa, Mexico, "Allergen Extracts: Standardization and Efficacy", "Allergy Emergency: Anaphylaxis", August 1-3, 2005.
  67. Speaker, XXV EAACI Congress – World Allergy Forum, Vienna, Austria, "Mechanisms of Anaphylaxis", June 11, 2006.
  68. Speaker, International Symposium of Allergies in Otolaryngology and Asthma – Chronic Respiratory Disease: Global Viewpoint. World Allergy Organization, under the auspices of the Otolaryngology Society of Cordoba, "What is New in the Pathogenesis and Treatment of Asthma", August 15, 2006.
  69. Speaker, Joint Meeting, The XIV Latin-American Congress of Allergy, Asthma and Immunology of the Latin American Society of Allergy, Asthma and Immunology, and the XIX National Congress, organized by the Argentinean Association of Allergy and Clinical Immunology, Buenos Aires, Argentina, August 17 - 20, 2006:
    - a) Introduction (in collaboration with Prof. Carlos Baena-Cagnani)
    - b) GERD and Asthma
    - c) Insect Allergy
    - d) Subcutaneous Immunotherapy: Efficacy and Safety
    - e) Anaphylaxis: Basic Mechanism and Clinical Spectrum
  70. Guest Lecturer, American College of Allergy, Asthma and Immunology (ACAAI) / Hellenic Society of Allergy and Clinical Immunology (HSACI) – Joint Allergy Symposium, Athens, Greece, September 6 – 9, 2006:

World Allergy Organization – GLORIA symposium

- a) “The Diagnosis of IgE Sensitization”
- b) “The Symptoms and Treatment of Asthma
- c) GLORIA local faculty training session

71. Guest Lecturer, Korean Academy of Asthma, Allergy and Clinical Immunology (KAAACI)/World Allergy Organization (WAO) Joint Congress 2006 & the 9<sup>th</sup> West Pacific Allergy Symposium (WPAS), Seoul, Korea, November 3 – 5, 2006, “Inhibition of RSV induced inflammation using siRNA technique”.
72. Guest Lecturer, San Paulo, Brazil, May 22 – 27, 2007:
  - a) “Angioedema”
  - b) “GERD and Asthma”
  - c) “Asthma, COPD and Osteoporosis”
73. Guest Lecturer, II Immunotherapy Course: The Insights of Effective Vaccines for Allergy, Mexico City, Mexico, October 12 – 13, 2007:
  - a) Dose Selection. PNU, BAU, AU, IR, BEAU, MCG/ML. Can We Ask for Equivalency?
  - b) Anaphylaxis from ST and SIT in the Office: Prevention and Treatment.
74. Guest Lecturer, World Allergy Organization’s 20<sup>th</sup> World Allergy Congress (WAC), in partnership with The Asia Pacific Association of Allergy, Asthma & Clinical Immunology (APAAACI), The Allergy and Immunology Society fo Thailand (AIST), and the West-Pacific Allergy Organization (WPAO), Bangkok, Thailand, December 2 – 5, 2007:
  - a) Historical Introduction
  - b) Which allergens? (includes single vs multiple)
  - c) What is new in Hymenoptera sensitivity worldwide
  - d) Debate – Is SLIT first choice?

Chairperson, Oral Abstract Session – Clinical Implications of Aeroallergens  
Chairperson and Introductory lecturer, Allergy Championship Final Round.
75. Chairman, Scientific Program, Part 2 – Unique Advantages of Specific Immunotherapy, The 7<sup>th</sup> Symposium on Specific Allergy 2008, Copenhagen, Denmark, April 24 – 26, 2008.
76. European Academy of Allergology and Clinical Immunology (EAACI), Barcelona, Spain, June 7 – 11, 2008:
  - a) Chairperson, debate, The Ring of Pro & Con – Probiotics in the Treatment and Prevention of Atopic Diseases
  - b) Symposium, Triggering Factors in Asthma: Speaker, Gastroesophageal Reflux and Asthma
  - c) Speaker, Debate, The Ring of Pro & Con – Pro: Is Multiple Allergen Immunotherapy Effective?
77. Annual International Meeting - Highlights in Allergy and Respiratory Diseases, Genoa, Italy, October 30 - 31, 2008:
  - a) Chairperson, Webinar, “GERD and Asthma”, October 30, 2008.
  - b) Guest Lecturer, “Risk Assessment in Anaphylaxis – Epinephrine”, October 31, 2008.
78. XIX World Congress of Asthma, Monte Carlo, France, November 5 – 8, 2009.
  - a) Chairperson, Webinar, November 6, 2008.
  - b) Guest Lecturer, November 7, 2008, “GERD and Asthma”.

79. 7<sup>th</sup> International Congress of the Egyptian Society of Pediatric Allergy & Immunology, Cairo, Egypt, February 18 – 19, 2009.
  - a) Co-Chair and Lecturer, Plenary Session 1, “Update on insect allergy”
  - b) Speaker, “The new NIH asthma guidelines”.
80. Guest Lecturer, Symposium – Update of Allergic Disorders (CME activity). Presented by the Hispanic American Allergy, Asthma & Immunology Association, in joint sponsorship with the American Academy of Allergy Asthma and Immunology, Washington, DC, USA, March 15, 2009, “Anaphylaxis and Allergies”.
81. Webinar lecturer, First Middle East-Asia Allergy Asthma Immunology Congress, Dubai, United Arab Emirates, March 26 – 29, 2009, “Anaphylaxis”.
82. XXVIII Congress of the European Academy of Allergology and Clinical Immunology, Warsaw, Poland, June 6 – 10, 2009:
  - a) Speaker, “Immunotherapy: the American Way”
  - b) Speaker, Pro & Con, “Rush versus traditional SIT ( Pro).
  - c) Chairperson, Clinical Plenary Symposium 2 – Aspirin exacerbated respiratory disease.
83. Guest Lecturer, 30<sup>th</sup> Annual Meeting of the Portuguese Society of Allergology and Clinical Immunology (SPAIC),Albufeira (Algarve), Portugal, October 1 – 4, 2009, “Update on Insect Allergy”.
84. XXI World Allergy Congress 2009, Buenos Aires, Argentina, December 6 – 10, 2009:
  - a) Speaker, “How to use multiallergen IT”
  - b) Chairperson, Symposium, "Drug allergy: Anaphylaxis and general anaesthesia"
  - c) Speaker, “Anaphylaxis: Diagnosis and Treatment”
  - d) Chairperson, Special Session, “Update of the NHLBI Asthma Phenotype Task Force Report”
  - e) Speaker, “Aspirin-sensitive asthma, allergic asthma, and non-allergic asthma
  - f) Chairperson, Special Session, “Samuel C. Bukantz Memorial Conference”
  - f) Speaker, “Early use of epinephrine”
  - g) Chairperson. Special Symposium, "From Around the World: WAO, 2011"
85. Symposium: Adverse Reactions to Bovine Proteins – a Presentation of the World Allergy Organisation (WAO) Guidelines: Diagnosis and Rationale for Action against Cow’s Milk Allergy (DRACMA), Milan, Italy, February 4 – 6, 2010:
  - a) Introduction: “ The DRACMA Guidelines: a step forward in WAO’s service to allergy community” by Prof. G. Walter Canonica
  - b) Guest Lecturer: “Asthma and comorbid conditions”.
86. 29<sup>th</sup> Congress of the European Academy of Allergy and Clinical Immunology (EAACI), London, United Kingdom, June 5 – 9, 2010:
  - a) Guest Lecturer, “Mixing allergens: why and when ”.
  - b) Chair, “The ring of pro and con – Immunotherapy for asthma” (Symposium)
  - c) Chair, “World Allergy Forum – Severe asthma” (Symposium)
  - d) Chair, “WAO Symposium – The clinical relevance of small airways in asthma: an emerging therapeutic target”.
87. Guest Lecturer, XVIII National Congress of Allergy, Asthma & Pediatric Immunology, Monterrey, Nuevo León, Mecico, July 7 – 10, 2010:
  - a) “Gastroesophageal Reflux and Asthma, Does One Exacerbate the Other?”
  - b) “Adverse Effects and Fatalities Associated with Subcutaneous Allergen Immunotherapy”

- c) “Recent Advances in Insect Allergy”
88. WAO Webinar with the Georgian Association of Allergology and Clinical Immunology (GAACI), VI Georgian Congress of Allergology & Immunology, Georgia, October 1 - 3, 2010, Tbilisi – Tskhaltubo, Georgia, “Asthma and Co-Morbid Conditions”.
  89. The 8<sup>th</sup> Symposium on Specific Allergy (SOSA) 2010, Paris, France, October 7 – 9, 2010:
    - a) Chair, “ALK Anaphylaxis symposium”
    - b) Chair, “Anaphylaxis and its management”
  90. XVI Latin American Congress of Allergy, Asthma and Immunology, XXXVII Brazilian Congress of Allergy and Immunopathology and CONASMA 2010 Rio de Janeiro, Brazil, November 13 – 16, 2010:
    - a) Guest Lecturer, “Anaphylaxis”
    - b) Guest Lecturer, “Subcutaneous immunotherapy: does it still exist”
  91. World Allergy Organization (WAO) International Scientific Conference (WISC), Dubai, UAE, December 5 – 8, 2010:
    - a) Speaker, “Role of bone scanning in asthma and osteoporosis”
    - b) Speaker, “When and how to use epinephrine / Treatment of anaphylaxis”
    - c) Speaker, “NHLBI: Asthma phenotypes”
    - d) Speaker, “Asthma and comorbid conditions”
    - e) Speaker, “Asthma, GERD and laryngeal pharyngeal reflux (LPR)”
    - f) Speaker: “Treatment of anaphylaxis”
    - g) Chair, Symposium – “Asthma and chest co-morbidities in the Middle East”.
  92. IV World Asthma & COPD Forum, Paris, France, April 30 – May 3, 2011:
    - a) Speaker, “Asthma and unusual co-morbid conditions”
    - b) Speaker, “Asthma in the elderly”
  93. 30th Congress of the European Academy of Allergy and Clinical Immunology, EAACI 2011, Istanbul, Turkey, June 11 – 15, 2011:
    - a) Chair, Symposium – “Current aspects of small airways in asthma”
    - b) Chair, World Allergy Forum Symposium – “Urticaria: different phenotypes and diverse treatments”
    - c) Chair, WAO Symposium – “Why are small airway important in asthma?”
  94. Moderator, 1<sup>st</sup> Global Allergy Forum (GAF), Christine Kühne Center for Allergy Research and Education (CK-CARE), Davos, Switzerland, July 17 – 20, 2011, “Lack of support (Government, Industry, Grants, Insurances)”
  95. Guest Lecturer, XXXIV Annual Congress, The Argentine Association of Allergy and Clinical Immunology, Buenos Aires, Argentina, August 11 – 13, 2011:
    - a) “100 years of immunotherapy”
    - b) “Asthma phenotypes according to NHLBI”
  96. VI World Congress on Immunopathology and Respiratory Allergy, Moscow, Russia, September 15 – 18, 2011.
    - a) Co-Chair and Lecturer, Plenary Session, “Asthma and co-morbid conditions”
    - b) Lecturer, “Asthma: Pathophysiology and Diagnosis”
    - c) Workshop on “Skin Testing”

- d) Literature Review and/Summary
97. XXII World Allergy Congress, Cancun, Mexico, December 4 – 8, 2011:
    - a) Presidential Address, WAO Presidential Plenary Session
    - b) Speaker, “Overview of comorbid conditions”
    - c) Speaker (welcoming remarks), 1<sup>st</sup> WAO Allied Health Session – Asthma: Diagnosis, management and education.
    - d) Chairperson, Specific Immunotherapy (SIT): History, mechanisms and future.
    - e) Chairperson, Specific immunotherapy (SIT).
    - f) Chairperson, Specific Immunotherapy (SIT): Which patients for SIT and anti-IgE?”
  98. Adjuvant 2012 & Allergen Vaccines 2012 International Conference, Varadero, Cuba, May 6 – 11, 2012:
    - a) Opening Lecture, “Asthma, a syndrome of multiple phenotypes and co-morbidities”
    - b) Speaker, “SCIT practice parameters”.
  99. Xth Latin-American Congress of Immunology, IMMUNOPERUU 2012, Lima, Peru, May 29 – June 2, 2012:
    - a) Lecturer, “Immunotherapy of Asthma”
    - b) Lecturer, “Asthma, a Syndrome of Different Phenotypes and Comorbidities”
  100. Chair, “House Dust Mite Allergy”, at the 9<sup>th</sup> Symposium on Specific Allergy 2012 (SOSA 2012), Berlin, Germany, September 27 – 29, 2012.
  101. XVII Congress of the Latin American Society of Allergy, Asthma and Immunology (SLaai), Cartagena, Columbia, October 24 – 27, 2012:
    - a) Lecturer, “Hymenoptera Stings Allergy – Clinical and Diagnostic Aspects”
    - b) Lecturer, “Anaphylaxis – WAO Guidelines”
  102. 2012 WAO International Scientific Conference (WISC 2012), Hyderabad, India, December 6 – 9, 2012:
    - a) Understanding and recognizing anaphylactic reactions
    - b) Selection and preparation of Allergen Extrats
    - c) Gastroesophageal Reflux Disease (GERD)
    - d) Mechanisms of Anahylaxis
  103. European Academy of Allergy and Clinical Immunology (EAACI) and World Allergy Organization (WAO) - World Allergy & Asthma Congress, Milan, Italy, June 22 – 26, 2013”
    - a) Speaker, “Meet the Expert – Comorbidities of asthma”
    - b) Chair – poster discussion session, “Novel mechanisms in allergen-specific immunotherapy: new molecules and new routes”

## **BIBLIOGRAPHY:**

### **BOOKS:**

1. Lockey RF (ed): Allergy and Clinical Immunology. Medical Examination Publishing Co, Inc. Garden City, New York, 1980 (1193 pages). Also published by Hans Huber Publishers, Bern, Switzerland and Igaku-Shoin Ltd., Tokyo, Japan.
2. Lockey RF, Bukantz SC (eds): Fundamentals of Immunology and Allergy. W.B. Saunders Co., Philadelphia, Pennsylvania, 1987 (336 pages).
3. Lockey RF, Bukantz SC (eds): Principles of Immunology and Allergy. W.B. Saunders Co., Philadelphia, Pennsylvania, 1987 (355 pages).
4. Lockey RF, Bukantz SC (eds): Allergen Immunotherapy. Marcel Dekker, Inc., New York, NY, June 1991 (312 pages).
5. Fink JN, Lockey RF (eds): Medical Knowledge Self-Assessment Program in the subspecialty of Allergy and Immunology (MKSAP-AI). Developed by the American Academy of Allergy, Asthma and Immunology and the American College of Physicians. American College of Physicians, Independence Mall West, Sixth Street at Race, Philadelphia, PA 19106-1572 (300 pages).
6. Lockey RF, Bukantz SC (eds): Allergens and Allergen Immunotherapy, 2nd edition. Marcel Dekker, Inc., New York, New York, 1999 (609 pages).
7. Kemp SF, Lockey RF (eds): Diagnostic Testing of Allergic Disease. Marcel Dekker, Inc., New York, NY, 2000 (320 pages).
8. Ledford DK, Lockey RF (Guest Editors): Immunology and Allergy Clinics of North America, Immunotherapy: A Practical Review and Guide, Volume 20, Number 3, W.B. Saunders, Philadelphia, PA, 2000 (pages 469-661).
9. Levine M, Lockey RF (eds). Insect Allergy. American Academy of Allergy Asthma and Immunology, 2003 (280 pages).
10. Lockey RF, Bukantz SC, Bousquet J (eds): Allergens and Allergen Immunotherapy for Allergic Diseases, 3<sup>rd</sup> edition. Marcel Dekker, Inc., New York NY, 2004. (800 pages).
11. Lockey RF, Ledford DK (eds): Allergens and Allergen Immunotherapy for Allergic Diseases, 4<sup>th</sup> edition. Informa Healthcare, New York, NY, 2008 (550 pages).
12. Pawankar R, Canonica GW, Holgate ST, Lockey RF (eds): White Book on Allergy. World Allergy Organization, 2011 (210 pages).
13. Lockey RF, Ledford DK, in collaboration with the World Allergy Organization (eds): Asthma, Comorbidities, Co-Existing Conditions, and Differential Diagnoses. Oxford University Press, in preparation.
14. Lockey RF, Ledford DK (eds): Allergens and Allergen Immunotherapy: Subcutaneous, Sublingual, and Oral, 5th edition. Informa Healthcare, New York, NY, in preparation.
15. Lockey RF, Ledford DK (volume eds: Allergic Diseases): Encyclopedia of Infection and Immunity, (eds, Rose N, Mackay I), Springer, Inc., New York, NY, in preparation.

## BOOKS IN SPANISH:

1. Fernandez-Caldas E, Garcia-Ramos AE, Calderon E, Lockey RF: Epidemiologia Y Factores Desencadenantes De Las Alergias Respiratorias En Tenerife. Consejeria de Sanidad, Trabajo y Servicios Sociales, Gobierno Autonomo de Canarias, 1994.

## BOOKS TRANSLATED IN SPANISH:

1. Lockey RF, Bukantz SC (eds): Immunologia y Alergia. Biblioteca Basica de Medicina. Editorial Medica Panamericana, Buenos Aires Junin 831 - Buenos Aires, Bogota, Caracas, Madrid, Mexico, Sao Paulo, 1988.
2. Lockey RF, Bukantz SC (eds): Fundamentos de Immunologia y Alergia. McGraw-Hill - Interamericana de Espana, Madrid, 1989 (364 pages).
3. Lockey RF, Bukantz SC (eds): Principos de Immunologia y Alergia. McGraw-Hill - Interamericana de Espana, Madrid, June, 1989.

## Collaborator/Contributor of BOOKS PUBLISHED:

1. Sanchez Medina M, Fernandez-Caldas E: Acaros en Colombia y su Relacion con las Alergias Respiratorias. Editora Guadalupe Ltd., Santafe de Bogota, D.C. - Colombia, 1994, 127 pages.
2. Lockey RF, contributor, Section on Allergy and Immunology, The Consultation Guide, Paul W. Ladenson, M.D.(ed), Lippincott Williams & Wilkins, Baltimore, Maryland, 1999, pp 1-29.
3. Lockey RF, contributing author/forward, Handbook of Drug Allergy, Honsinger RW, Green GR, (eds), Lippincott Williams & Wilkins, Philadelphia, PA, 2004, p. XV.

## MONOGRAPHS:

1. Lockey RF, Maxwell LS: Florida's Poisonous Plants, Snakes, Insects. Tampa, 1978.
2. Levine M, Lockey RF (eds): Monograph on Insect Allergy. The American Academy of Allergy and Immunology, Milwaukee, Wisconsin, 1981.
3. Lockey RF, Maxwell LS: Florida's Poisonous Plants, Snakes, Insects. 2<sup>nd</sup> edition, 1986.
4. Levine M, Lockey RF (eds): Monograph on Insect Allergy, 2nd edition, American Academy of Allergy and Immunology, Dave Lambert Associates, Pittsburgh, Pennsylvania, 1986.
5. Lockey RF (ed): Monograph on Standardization of Allergenic Extracts and Immunotherapy, Part I, Clinical Reviews in Allergy 4:353-432, 1986.

6. Lockey RF (ed): Monograph on Standardization of Allergenic Extracts and Immunotherapy, Part II, *Clinical Reviews in Allergy* 5:1-116, 1987.
7. Lockey RF (ed): Primer on Allergic and Immunologic Diseases, *JAMA* 258(20), November 27, 1987.
8. Lockey RF (ed): Primer on Allergic and Immunologic Diseases, *JAMA-India*, October 1988, Vol. 4, No. 1.
9. Lockey RF (ed): Primer on Allergic and Immunologic Diseases(Alergijske I Imunoloske Bolesti), *JAMA-Yugoslavia*, Beograd, 1989, Godiste 5.
10. Lockey RF (ed): Primer on Allergic and Immunologic Diseases,(Compendio de Enfermedades Alergicas e Inmunologicas) Organizacion Panamericana de la Salud, 1989.
11. Lockey RF (ed): Syllabus - Post Graduate Review Course in Allergy/ Immunology. *J Allergy Clin Immunol* 84(6) Suppl: December, 1989.
12. Lockey RF, Maxwell LS, Stewart GE: Florida's Poisonous Plants, Snakes, Insects. 3rd edition, 1992.
13. Creticos PS (ed), Lockey RF (assoc ed): Immunotherapy, A Practical Guide to Current Procedures. American Academy of Allergy and Immunology, Milwaukee, Wisconsin, 1994.
14. Ledford DK, Lockey RF (guest eds): Building and Home-Related Complaints and Illnesses: "Sick Building Syndrome". *J Allergy Clin Immunol* 94(2) Suppl, August, 1994.
15. Levine ML, Lockey RF (eds): Monograph on Insect Allergy, 3rd edition, American Academy of Allergy, Asthma and Immunology, Dave Lambert Associates, Pittsburgh, Pennsylvania, 1995.
16. Bousquet J, Lockey RF, Malling HJ (eds): WHO Position Paper - Allergen Immunotherapy: Therapeutic Vaccines for Allergic Diseases. *Allergy* 53(44): 1-42, suppl, 1998. Also, summary statement published in: *J Allergy Clin Immunol*, 1999.
17. Li JT, Lockey RF, Bernstein IL, et al (eds): Allergen Immunotherapy: A Practice Parameter. *Annals of Allergy, Asthma & Immunotherapy*, 2003;90:pp 1-40.
18. Levine ML, Lockey RF (eds and contributor): Monograph on Insect Allergy, 4<sup>th</sup> edition, American Academy of Allergy, Asthma and Immunology, Dave Lambert Associates, Pittsburgh, Pennsylvania, 2003, pp. 1-280.
19. Cox L, Li JT, Nelson H, Lockey RF: Allergen immunotherapy: A practice parameter second update. *J Allergy Clin Immunol*, 2007; 120(3): S25-S85.
20. Cox L, Nelson H, Lockey RF: Allergen Immunotherapy: A practice parameter third update. *J Allergy Clin Immunol* 2011; 127(1): S1-S55.



**INTERNET  
PUBLICATIONS:  
(Editor)**

1. Lockey RF: Editor, Allergic diseases section for website program, “YourDoctor.com”, 2000.
2. Lockey RF, Kaplan A, Co-eds: “Global Allergy Information Network”, official website of the World Allergy Organization, [www.worldallergy.org](http://www.worldallergy.org), 2000-2004.
3. Lockey RF, Editor: manuscripts by medical professionals in the field of Allergy/Immunology for [www.eMedicine.com](http://www.eMedicine.com), 2000-2007.
4. Lockey RF, Editor-in-Chief: World Allergy Organization (WAO-Web site), [www.worldallergy.org](http://www.worldallergy.org) 2004-present.
5. Lockey RF, Editor for book reviews in allergy and immunology, Doody Enterprises, Inc., [www.doody.com](http://www.doody.com), 2006 - 2008.
6. Bagg A, Lanier B, Lockey RF (eds): Recurrent episodes of flushing, swelling, and itching. Interactive case report available at: [http://www.worldallergy.org/interactive\\_case\\_reviews](http://www.worldallergy.org/interactive_case_reviews). Posted May, 2008.
7. Lanier B, Lockey RF (eds): Asymptomatic hypoxia in a young male. Interactive case report available at: [http://www.worldallergy.org/interactive\\_case\\_reviews](http://www.worldallergy.org/interactive_case_reviews). . Posted: May, 2009.
8. Lockey RF (ed): A man with swollen eyes. Interactive case report available at: [http://www.worldallergy.org/interactive\\_case\\_reviews](http://www.worldallergy.org/interactive_case_reviews). Posted: June, 2009.
9. Lockey RF (ed): Persistent childhood snoring. Interactive case report available at: [http://www.worldallergy.org/interactive\\_case\\_reviews](http://www.worldallergy.org/interactive_case_reviews). Posted: October, 2011.

**INTERNET  
PUBLICATIONS:  
(Author)**

1. Lockey RF, Nelson RP: “Insect and Arthropod Bites and Stings”. In: *Best Practice of Medicine*, Lieberman P and Blais M (eds), Sept., 1999. [www.Merck.praxis.md/bpm](http://www.Merck.praxis.md/bpm).
2. Lockey RF, Ledford DK: commentary on “Pre-medication with Antihistamines May Enhance Efficacy of Specific-allergen Immunotherapy”. Müller U, Hari Y, Berchtold E. *J Allergy Clin Immunol* 2001, 107(1):81-86. For commentary: [www.mosby.com/jaci](http://www.mosby.com/jaci)
3. Lockey RF, Nelson R: Insect Bites. In: *Best Practice of Medicine*, an internet text for primary care physicians. Lieberman P and Blais M (allergy sections eds). Praxis Press, New York, NY, 2001. [www.Merck.praxis.md/bpm](http://www.Merck.praxis.md/bpm)
4. Reichmuth D, Lockey RF: Treatment Strategies in Allergy and Asthma, Palm Pilot Application. Reines L (publisher), [www.pocketmedicine.com](http://www.pocketmedicine.com), 2002.  
Include:

- |   |                                       |   |                              |
|---|---------------------------------------|---|------------------------------|
| 0 | Allergic rhinitis, adult              | 0 | Atopic dermatitis            |
| 0 | Allergic rhinitis, pediatric          | 0 | Allergic contact dermatitis  |
| 0 | Vasomotor rhinitis                    | 0 | Acute urticaria              |
| 0 | Gustatory rhinitis                    | 0 | Chronic urticaria            |
| 0 | NARES                                 | 0 | Angioedema without urticaria |
| 0 | Nasal polyps                          | 0 | Allergen Immunotherapy       |
| 0 | Acute sinusitis, adult                | 0 | Anaphylaxis                  |
| 0 | Acute sinusitis, pediatric            | 0 | Stinging insect allergy      |
| 0 | Chronic sinusitis, adult              | 0 | Food allergy                 |
| 0 | Chronic sinusitis, pediatric          | 0 | Drug allergy                 |
| 0 | Acute asthma, adult                   | 0 | Latex allergy                |
| 0 | Acute asthma, pediatric               | 0 | Allergic conjunctivitis      |
| 0 | Asthma, chronic management, adult     | 0 | Allergen avoidance           |
| 0 | Asthma, chronic management, pediatric |   |                              |
| 0 | Asthma during pregnancy               |   |                              |
| 0 | Exercise-induced asthma               |   |                              |
5. Lockey RF, Reichmuth D: "Allergic Reactions to Insect and Arthropod Bites and Stings". In: Gotto A (ed.) DISEASEDEX™ General Medicine, October 25, 2002. MICROMEDEX, Greenwood Village, CO: [www.mdx.com](http://www.mdx.com)
  6. Lockey RF: 19 July 2004. Anaphylaxis (online). World Allergy Organization Allergic Diseases Resource Center. Available at: [http://www.worldallergy.org/professional/allergic\\_diseases\\_center/anaphylaxis/anaphylaxissynopsis.php](http://www.worldallergy.org/professional/allergic_diseases_center/anaphylaxis/anaphylaxissynopsis.php). Updated: September, 2012.
  7. Kaliner MA, Lockey RF: 22 September 2004. Acute Asthma (online). World Allergy Organization Allergic Diseases Resource Center. Available from: [www.worldallergy.org/professional/allergic\\_diseases\\_center/asthma/index.shtml](http://www.worldallergy.org/professional/allergic_diseases_center/asthma/index.shtml)
  8. Zhang W, Yang H, Kong X, Mohapatra S, San Juan H, Hellermann G, Behera S, Singam R, Lockey RF, Mohapatra SS: 26 December 2004. Inhibition of respiratory syncytial virus infection with intranasal siRNA nanoparticles targeting the viral NS1 gene. (on-line). *Nature Medicine* [www.nature.com/naturemedicine](http://www.nature.com/naturemedicine)
  9. Ramey JT, Lockey RF: Periorbital swelling. A case study and review based on *Allergy & Clinical Immunology International – Journal of the World Allergy Organization*, January 2006, Vol. 18(1). Interactive case presentation available at: [http://www.worldallergy.org/interactive\\_case\\_reviews](http://www.worldallergy.org/interactive_case_reviews). Posted February, 2006.
  10. Vu AT, Lockey RF. Exercise-induced anaphylaxis. A case study and review based on *Allergy & Clinical Immunology International – Journal of the World Allergy Organization*, May/June 2006, Vol. 18(3). Interactive case presentation available at: [http://www.worldallergy.org/interactive\\_case\\_reviews](http://www.worldallergy.org/interactive_case_reviews). Posted June, 2006.
  11. DeMarco PJ, Lockey RF: The approach to recurrent upper respiratory infections. A case study and review based on *Allergy & Clinical Immunology International – Journal of the World Allergy Organization*, March/April 2006, Vol. 18(2). Interactive case presentation available at: [http://www.worldallergy.org/interactive\\_case\\_reviews](http://www.worldallergy.org/interactive_case_reviews). Posted June, 2006.

12. Cole SL, Lockey RF: Trouble in your own back yard – imported fire ant hypersensitivity. A case study and review based on *Allergy & Clinical Immunology International – Journal of the World Allergy Organization*, 2006, Vol. 18(5). Interactive case presentation available at: [http://www.worldallergy.org/interactive\\_case\\_reviews](http://www.worldallergy.org/interactive_case_reviews) Posted March, 2007.
13. Reichmuth D, Lockey RF: Treatment Strategies in Allergy and Asthma, 2<sup>nd</sup> edition. Reines L (publisher), New York., 2006, [www.pocketmedicine.com](http://www.pocketmedicine.com) (an original program written for handheld devices such as PDAs).
14. Lockey RF: Life-Threatening Allergy – An homage to Von Pirquet, “Mechanisms of Anaphylaxis”. World Allergy Organization (WAO) Educational Programs, Vienna, Austria, 2006.  
[www.worldallergy.org/educational\\_programs/world\\_allergy\\_forum/vienna2006/lockey.shtml](http://www.worldallergy.org/educational_programs/world_allergy_forum/vienna2006/lockey.shtml)
15. Kearney DM, Lockey RF: A patient with yellow nails. A case study and review based on *Allergy & Clinical Immunology International – Journal of the World Allergy Organization*, March/April 2006;18(2). Interactive case presentation available at: [http://www.worldallergy.org/interactive\\_case\\_reviews](http://www.worldallergy.org/interactive_case_reviews). Posted September, 2006.
16. Georgy S, Lockey RF, McKenna R, Messmore Jr., HL: Cold agglutinin disease. E-Medicine (Hematology book), April, 2007. Updated: November 15, 2010 and January 25, 2013. Available at [www.emedicine.com](http://www.emedicine.com).
18. Shin B, Lockey RF, Lanier B: Angioedema. Interactive case report available at: [http://www.worldallergy.org/interactive\\_case\\_reviews](http://www.worldallergy.org/interactive_case_reviews). Posted May, 2007.
19. Bagg A, Lockey RF: Acute Parotitis. Interactive case report available at: [http://www.worldallergy.org/interactive\\_case\\_reviews](http://www.worldallergy.org/interactive_case_reviews). Posted July, 2007
19. Cole SL, Lockey RF: Indoor aeroallergens. E-Medicine, June, 2007. Available at: <http://www.emedicine.com/med/topic3741.htm>. Updated, April, 2008. Updated, August 4, 2010
20. Fernandez-Caldas E, Zakzuk J, Lockey RF: Allergen Standardization and Characterization. Allergic Diseases Resource Center, World Allergy Organization (WAO) webpage ([www.worldallergy.org](http://www.worldallergy.org)). Posted September, 2009.
21. Kim D, Kim J, Lockey RF: Cough and failure to thrive. Interactive case report available at: [http://www.worldallergy.org/interactive\\_case\\_reviews](http://www.worldallergy.org/interactive_case_reviews). Posted August, 2010.
22. Pesek R, Lockey RF: A patient with facial rash and angioedema. Interactive case report available at: [http://www.worldallergy.org/interactive\\_case\\_reviews](http://www.worldallergy.org/interactive_case_reviews). Posted September, 2010.
23. Parkerson J, Lockey RF: Seizure in a neonate. Interactive case report available at: [http://www.worldallergy.org/interactive\\_case\\_reviews](http://www.worldallergy.org/interactive_case_reviews). Posted August, 2011.

24. Fergeson J, Fitzhugh D, Locky RF: A child with chronic cough. Interactive case report available at [http://www.worldallergy.org/interactive\\_case\\_reviews](http://www.worldallergy.org/interactive_case_reviews). Posted July, 2012.
25. Butt A, Rashid D, Locky RF: A persistent rash with urticaria and angioedema following penicillin treatment. Interactive case report available at [http://www.worldallergy.org/interactive\\_case\\_reviews](http://www.worldallergy.org/interactive_case_reviews). Posted August, 2012.
26. Locky RF: Disease Summaries – Anaphylaxis: Synopsis. World Allergy Organization website: [http://www.worldallergy.org/professional/allergic\\_diseases\\_center/anaphylaxis/anaphylaxissynopsis.php](http://www.worldallergy.org/professional/allergic_diseases_center/anaphylaxis/anaphylaxissynopsis.php). Posted July, 2004. Updated September, 2012.
27. Aljubran SA, Locky RF: Indoor Aeroallergens. eMedicine from WebMD. Updated November 20, 2012 and December 16, 2013. Available at: <http://emedicine.medscape.com/article/137911-overview>.
28. Aljubran SA, Locky RF: Cold Agglutinin Disease. eMedicine from WebMD. Updated January 25, 2013. Available at: <http://emedicine.medscape.com/article/135327-overview>
29. Pepper AN, Aljubran SA, Locky RF: Recurrent attacks of anaphylaxis. Interactive case report available at: [http://www.worldallergy.org/interactive\\_case\\_reviews/](http://www.worldallergy.org/interactive_case_reviews/) Posted May, 2013.
30. Pepper AN, Salim N, Locky RF: Recurrent sinopulmonary infections. Interactive case report. Submitted to World Allergy Organization.

## **EXPERIMENTAL PAPERS:**

1. Locky RF, Rucknagel DL, Vanselow NA:  
Familial occurrence of asthma, nasal polyps, and aspirin intolerance.  
*Ann Int Med* 78:57-63, 1973.
2. Locky RF, Brown LG:  
Emergency treatment unit.  
*Milit Med* 139:539-544, 1974.345
3. Locky RF:  
Systemic reactions to stinging ants.  
*J Allergy Clin Immunol* 54:132-146, 1974.
4. Zeiss RC, Locky RF:  
Refractory period to aspirin in a patient with aspirin-induced asthma.  
*J Allergy Clin Immunol* 57:440-448, 1976.
5. Rhoades R, Schafer WL, Newman M, Locky RF:  
Hypersensitivity to the imported fire ant in Florida.  
*J Fla Med Assoc* 64:247-254, 1977.
6. Locky RF:  
Aspirin-improved ASA triad.  
*Hospital Practice* 13:129-138, 1978.

7. Lockey RF:  
Urticaria of unknown origin.  
*Hospital Practice* 14:49-54, 1979.
8. Lockey RF:  
Cost of testing and treating with Hymenoptera venom extracts.  
*J Allergy Clin Immunol* 65:398-400, 1980.
9. Schwartz HJ, Lockey RF, Sheffer AL, Parrino J, Busse WW,  
Yunginger JW:  
A multi-center study on skin test reactivity of human volunteers to venom as  
compared to whole body Hymenoptera antigens.  
*J Allergy Clin Immunol* 67:81-85, 1981.
10. Lockey RF, Stablein JJ, Binford LRF:  
Melaleuca tree and respiratory disease. Allergen or irritant effect of melaleuca  
pollen and odor, respectively, in patients with allergic and respiratory disease.  
Proceedings of Melaleuca Symposium, September 23-24, 1980.  
Florida Division of Forestry, Tallahassee, Florida,  
June, 1981, pp 101-115.
11. Parrino J, Kandawalla NM, Lockey RF:  
Treatment of local skin response to imported fire ant sting.  
*South Med J* 74(11):1361-1364, 1981.
12. Asai S, Krzanowski JJ, Anderson WH, Martin DF, Polson JB, Lockey RF, Bukantz SC,  
Szentivanyi A:  
Effects of the toxin of red tide on Ptychodiscus brevis canine tracheal smooth  
muscle (a possible new asthma-triggering mechanism).  
*J Allergy Clin Immunol* 69:418-428, 1982.
13. Lockey RF:  
Letter to editor, Refractory period to aspirin after aspirin-induced asthma.  
*J Allergy Clin Immunol* 70:221, 1982.
14. Fox RW, Lockey RF, Bukantz SC:  
Neurologic sequelae following the imported fire ant sting.  
*J Allergy Clin Immunol* 70:120-124, 1982.
15. Fox RW, Samaan SS, Bukantz SC, Lockey RF:  
Theophylline kinetics in a geriatric group.  
*Clinical Pharmacology and Therapeutics* 34(1): 60-67, 1983.
16. Stablein JJ, Samaan SS, Bukantz SC, Lockey RF:  
Pharmacokinetics and bioavailability of three dyphylline preparations.  
*European Journal of Clinical Pharmacology* 25:281-283, 1983.
17. Fox RW, Samaan SS, Lockey RF, Bukantz SC:  
A study of oxtriphylline SA in fifty asthmatics.  
*Journal of Asthma* 20(3), 177-181, 1983.
18. Sakamoto Y, Krzanowski JJ, Lockey RF, Martin DF:

- Effects of aponin (from cultures of Nannochloris sp) on canine tracheal smooth muscle.  
*J Environ Sci Health A* 18:721, 1983.
19. Samaan SS, Fox RW, Bukantz SC, Lockey RF:  
The effects of age and circadian rhythm on theophylline pharmacokinetics in normal subjects.  
*New England Allergy Proceedings* 4:279-283, 1983.
  20. Asai S, Krzanowski JJ, Lockey R, Anderson W, Martin D, Polson J, Bukantz S, Szentivanyi A:  
The site of action of Ptychodiscus brevis toxin within the parasympathetic axonal sodium channel  $h$  gate in airway smooth muscle.  
*J Allergy Clin Immunol* 73:824-828, 1984.
  21. Ledford DK, Overman MD, Gonzalvo A, Cali A, Mester SW, Lockey RF:  
Microsporidiosis myositis in the acquired immune deficiency syndrome.  
*Ann Int Med* 120:628-630, 1985.
  22. Louie SJ, Krzanowski JJ, Bukantz SC, Lockey RF:  
Effects of ergonovine on airway smooth muscle contractile response.  
*Clinical Allergy* 15:173-178, 1985.
  23. Sakamoto Y, Krzanowski JJ, Lockey RF, Martin D, Duncan R, Polson JB, Szentivanyi A:  
The mechanism of Ptychodiscus brevis induced rat vas deferens contraction. *J Allergy Clin Immunol* 76(1):117-122, 1985.
  24. Stablein J, Lockey R, Hensel A:  
Death from imported fire ant sting.  
*Immunology and Allergy Practice* 7:53-56, 1985.
  25. Ganguly R, Lockey RF:  
Age interference of lymphokine production by lung derived macrophages.  
*Allerg Immunol* 31:203-206, 1985.
  26. Bucholtz G, Lockey R, Binford L, Serbousek D:  
Allergenicity of the bald cypress tree (Taxodium distichum).  
*Annals of Allergy* 55:805-810, 1985.
  27. Ganguly R, Stablein J, Lockey RF, Shamblin P, Vargas L:  
Defective antimicrobial functions of oral secretions in the elderly.  
*J Inf Dis* 153:163, 1986.
  28. Ganguly R, Waldman RH, Craig CP, Lockey RF:  
Effects of age on respiratory tract immunity in guinea pigs.  
*Allergologia et Immunopathologia* 14:1-7, 1986.
  29. Sakamoto Y, Krzanowski JJ, Lockey RF, Duncan R, Polson JB, Szentivanyi A:  
The mechanism of ergonovine induced airway smooth muscle contraction.  
*J Allergy Clin Immunol* 77:354-364, 1986.
  30. Weiss A, Ledford D, Lockey RF:  
Toxoplasmic retinochoroiditis as an initial manifestation of acquired immune deficiency syndrome.

31. Nelson RP, Ledford DK, DeVoe PW, Lockey RF:  
The use of hepatitis hyperimmune globulin in healthcare workers exposed to HTLV-III. Letter.  
*Ann Int Med* 105:465, 1986.
32. Busse WW, Wilson AF (chairpersons). Bodenheimer SS, Fairshter RD, Lockey RF, Nelson HS, Norman PS, Reisman RE, Russell PH, Winter DL:  
Workshop 5: Assessment of efficacy task force on guidelines for clinical investigation of nonbronchodilating anti-asthmatic drugs.  
*J Allergy Clin Immunol* 78, #3, part 2, pp 525-528, 1986.
33. Fox RW, Lockey RF, Bukantz SC, Serbousek D:  
Treatment of chronic idiopathic urticaria with astemizole.  
*J Allergy Clin Immunol* 78:1159-1166, 1987.
34. Lockey RF, Benedict LM, Turkeltaub PC, Bukantz SC:  
Fatalities associated with immunotherapy and skin testing.  
*J Allergy Clin Immunol* 79:660-677, 1987.
35. Bronsky EB, Bucholtz GA, Busse WW, Chervinsky P, Condemi J, Ghafouri MA, Hudson L, Lakshminarayan S, Lockey R, Reese ME, Rennard SI, Segal A, Smolley L, Spector S, Stablein JJ, Van As A, Wilson A:  
Comparison of inhaled albuterol powder and aerosol in asthma.  
*J Allergy Clin Immunol* 79:741-747, 1987.
36. Bucholtz G, Hensel A III, Lockey R, Serbousek D, Wunderlin R:  
Australian pine (Casuarina equisetifolia) pollen as an aeroallergen.  
*Annals of Allergy* 59:52-56, 1987.
37. Minor MW, Lockey RF, Fox RW:  
Melkersson-Rosenthal Syndrome.  
*J Allergy Clin Immunol* 80:64-67, 1987.
38. Shimoda T, Krzanowski J, Lockey RF, Martin DF, Perez-Cruet M, Polson J, Duncan R:  
Lower canine airway smooth muscle contraction induced by Ptychodiscus brevis (red tide) toxin.  
*J Allergy Clin Immunol* 79:899, 1987.
39. Ganguly R, Khakoo RA, Desai V, Lockey RF:  
Aging and local immunity against respiratory tract infection.  
*Serodiagnosis and Immunotherapy* 1:319-329, 1987.
40. Diaz JD, Berman A, Lockey RF, Espinoza LR:  
Classification systems for human immunodeficiency virus (HIV) infection. Letter.  
*Ann Int Med* 108:155-156, 1988.
41. Watanabe T, Lockey RF, Krzanowski JJ:  
Airway smooth muscle contraction induced by Ptychodiscus brevis (red tide) toxin as related to a trigger mechanism of bronchial asthma.  
*Immunology & Allergy Prac* X(5):185-192, 1988.

42. Shimoda T, Krzanowski J, Nelson R, Martin D, Polson J, Duncan R, Lockey R:  
In vitro red tide toxin effects on human bronchial smooth muscle.  
*J Allergy Clin Immunol* 81:1187-1191, 1988.
43. Berman A, Espinoza L, Diaz J, Rolando T, Vasey F, Germain B,  
Lockey R:  
The rheumatic manifestations of human immunodeficiency virus infection.  
*Am J Med* 85:59-64, 1988.
44. Lockey RF, Turkeltaub PC, Baird-Warren, IA, Olive CA, Olive ES,  
Peppe BC, Bukantz SC:  
The Hymenoptera venom study, I, 1979-1982, demographics and history sting  
data.  
*J Allergy Clin Immunol* 82(3):370-381, 1988.
45. Nordvall SL, Johansson SGO, Ledford DK, Lockey RF:  
Allergens of the imported fire ant.  
*J Allergy Clin Immunol* 82:567-576, 1988.
46. Polson J, Lockey R, Bukantz S, Lowitt S, Krzanowski J, Szentivanyi A:  
Effects of ketotifen on the responsiveness of peripheral blood lymphocyte  
beta adrenergic receptors.  
*International J Immunopharm* 10:657-663, 1988.
47. Watanabe T, Duncan R, Lockey RF, Krzanowski Jr., JJ:  
Histamine tachyphylaxis in young dog airway - compared with adult  
dog.  
*Archives International Pharmacodynamie* 295:204-210, 1988.
48. Diaz JD, Nelson RP, Lockey RF:  
IgG subclass deficiency and recurrent infections.  
*Annals of Allergy* 61(#5):333-336, 1988.
49. Ledford DK, Sakamoto Y, O'Connor C, Krzanowski K, Lockey RF, Polson J,  
Krzanowski J:  
Lack of effect of gold salts on acetylcholine or histamine contraction of  
canine tracheal and bronchial smooth muscle.  
*Archives International Pharmacodynamie*, 298-Nos. 1/2 -1989, p. 237-246.
50. Lockey R, Fox R, Berkowitz R, Findlay S, Green A, Ohman J, Seltzer J, Bernstein I,  
Grabiec S, Halverson P, Munk Z, Pleskow W, Rosen J, Brigante J:  
Loratidine (SCH 29851) 20 mg od versus clemastine 1 mg bid in the  
treatment of perennial allergic rhinitis.  
*Immunology & Allergy Practice* 11:10-16, 1989.
51. Lockey RF, Turkeltaub PC, Olive CA, Baird-Warren I, Olive ES, Bukantz SC:  
The Hymenoptera venom study, II, skin test results and safety of venom skin  
testing.  
*J Allergy Clin Immunol* 84(6):967-974, 1989.
52. Phillips J, Bucholtz G, Fernandez-Caldas E, Bukantz S, Lockey R:  
Bahia grass pollen, a significant aeroallergen: Evidence for the lack of  
clinical cross-reactivity with timothy grass pollen.  
*Annals of Allergy* 63:503-507, 1989.



53. Wright DN, Ledford DK, Lockey RF:  
Systemic and local allergic reaction to the Tine Test purified protein derivative.  
*JAMA* 262(21):2999, 1989.
54. Diaz J, Lockey R, Stablein J, Mines H:  
Multiple stings by imported fire ants *Solenopsis invicta*, without systemic effects.  
*Southern Medical Journal* 82(6):775-777, 1989.
55. Ledford DK, Sakamoto Y, O'Connor C, Krzanowski K, Lockey RF, Polson JB, Krzanowski J:  
Lack of effect of gold salts on acetylcholine or histamine contraction of canine tracheal and bronchial smooth muscle.  
*J Arch International de Pharmacodynamie et de Ther* 298:237-46, 1989.
56. Wright DN, Nelson RP, Ledford DK, Fernandez-Caldas E, Trudeau W, Lockey RF:  
Serum IgE and human immunodeficiency virus (HIV) infection.  
*J Allergy Clin Immunol* 85:445-452, 1990.
57. Schwartz HJ, Golden DBK, Lockey RF:  
Venom immunotherapy in the Hymenoptera-allergic pregnant patient. *J Allergy Clin Immunol* 85:709-712, 1990.
58. Lockey RF, Turkeltaub PC, Olive CA, Baird-Warren I, Olive ES, Bukantz SC:  
The Hymenoptera venom study, III, safety of venom immunotherapy.  
*J Allergy Clin Immunol* 86:775-780, 1990.
59. Schou C, Lind P, Lockey RF, Lowenstein H:  
Identification and purification of an important cross-reactive allergen from American (*Periplaneta americana*) and German (*Blatella germania*) cockroach.  
*J Allergy Clin Immunol* 86:935-945, 1990.
60. Fernandez-Caldas E, Fox RW, Trudeau WL, Bucholtz GA, Ledford DK, Lockey RF:  
House dust mite allergy in Florida.  
*Allergy Proceedings* 11(6):263-267, 1990.
61. Ganguly R, Russell D, Yangco B, Sinnott J, Cameron D, Chmel H, Lockey R, Behnke R:  
Amotivation among health care professionals regarding influenza vaccine compliance.  
*Florida J Public Health* 2:30-31, 1990.
62. Codina R, Fernandez-Caldas E, Trudeau WL, Rodrigo MJ, Morell F, Lockey RF:  
Study of the possible role of mites as etiological agents of the asthma outbreaks due to soybean dust inhalation.  
*Annals de Medicina* (Catalan journal) 76(3):62, 1990.
63. Russell DW, Fernandez-Caldas E, Trudeau WL, Swanson MC, Seleznick MJ, Lockey RF:  
Caffeine, a natural acaricide.

- J Allergy Clin Immunol* 87(1):107-110, 1991.
64. Schou C, Fernandez-Caldas E, Lockey RF, Lowenstein H:  
Environmental assay for cockroach allergens.  
*J Allergy Clin Immunol* 87(4):828-834, 1991.
  65. Calderon E, Lockey RF:  
Methotrexate in bronchial asthma.  
*J Allergy Clin Immunol* 88:274-276, 1991.
  66. Silton RP, Fernandez-Caldas E, Trudeau W, Swanson MC, Lockey RF:  
Prevalence of specific IgE to the storage mite Aleuroglyphus ovatus.  
*J Allergy Clin Immunol* 88:595-603, 1991.
  67. Garcia-Ramos Alonso E, Fernandez-Caldas E, Lockey RF:  
Prevalencia de pruebas cutaneas positivas a 22 alergenos en lapoblacion  
juvenil de Tenerife, Islas Canarias, Espana.  
*Revista Espanola de Alergologia e Inmunologia Clinica* Vol 6, No 2, pp  
89-95,1991.
  68. Bucholtz GA, Lockey RF, Binford LRF, Wunderlin RP, Stablein JJ, Serbousek D,  
Fernandez-Caldas E:  
A three-year aerobiologic pollen survey of the Tampa Bay Area, Florida.  
*Annals of Allergy* 67(5):534-540,1991.
  69. Puerta Llerena L, Fernandez-Caldas E, Caraballo Gracia LR, Lockey RF:  
Sensitization to Blomia Tropicalis and Lepidoglyphus destructor in  
Dermatophagoides spp. allergic individuals.  
*J Allergy Clin Immunol* 85:943-950,1991.
  70. Russell DW, Cameron DJ, Lockey RF, Behnke RH, Sinnott JT, Ganguly R:  
Influenza vaccine acceptance among health care professionals.  
*Vaccine* 9:691-2,1991.
  71. Garcia-Ramos Alonso E, Fernandez-Caldas E, Seleznick MJ, Lockey RF:  
Respiratory allergies and skin test reactivity in high school students in  
Tenerife, Canary Islands, Spain.  
*J Investigational Allergol Clin Immunol* 2(1):19-26,1992.
  72. Edwards TB, Trudeau WL, Fernandez-Caldas E, Lee DK, Seleznick MJ, Lockey RF:  
Cysteine and serine proteinases in extracts of the storage mite, Aleuroglyphus  
ovatus.  
*J Allergy Clin Immunol* 90:129-131,1992.
  73. Jacinto CM, Nelson RP, Bucholtz GA, Fernandez-Caldas E, Trudeau WL, Lockey  
RF:  
Nasal and bronchial provocation challenges with bayberry (Myricacerifera)  
pollen extract.  
*J Allergy Clin Immunol* 90:312-318,1992.
  74. Puerta L, Fernandez-Caldas, Lockey RF, Caraballo LR:

Sensitization to Chortoglyphus arcuatus and Aleroglyphus ovatus in Dermatophagoides spp. allergic individuals.  
*Clin Exper Allergy* 23:117-123,1993.

75. Fernandez-Caldas E, Puerta L, Mercado D, Lockey RF, Caraballo LR:  
Mite fauna, Der p I, Der f I and Blomia tropicalis allergen levels in a tropical environment.  
*Clin Exper Allergy* 23:292-297,1993.
76. Trudeau WL, Fernandez-Caldas E, Fox RW, Brenner R, Lockey RF:  
Allergenicity of the cat flea, Ctenocephalides felis.  
*Clin Exper Allergy* 23:377-383,1993.
77. Hamilos DL, Nelson HS, Wenzel S, Driscoll S, Lockey RF, Golden DBK, Fan L, Oppenheimer JJ, Sanks RJ, Bock SA, Yunginger JW, Stevenson D, Sullivan T, Corbridge T:  
Suggested approaches for research protocols involving the potential for life-threatening reactions.  
*J Allergy Clin Immunol* 91:1101-1120,1993.
78. Reid MJ, Lockey RF, Turkeltaub PC, Platts-Mills TA:  
Survey of fatalities from skin testing and immunotherapy 1985-1989.  
*J Allergy Clin Immunol* 92:6-15,1993.
79. Lockey RF, Findley S, Mitchell DQ, Woehler T, Lieberman P, Nicodemus CF:  
Effects of cetirizine versus terfenadine in seasonal allergic rhinitis.  
*Annals of Allergy* 70:311-315,1993.
80. Puerta L, Fernandez-Caldas E, Lockey RF, Caraballo LR:  
Mite allergy in the tropics: Sensitization to six domestic mite species in Cartagena, Colombia.  
*J Investigational Allergol Clin Immunol* Vol. 3(4): 198-204,1993.
81. Matsumoto T, Miike T, Nelson RP, Trudeau WL, Lockey RF, Yodoi J:  
Elevated serum levels of IL-8 in patients with HIV infection.  
*Clin Exp Immunol* 93:149-151, 1993.
82. Fernandez-Caldas E, Baena-Cagnani CE, Lopez M, Patino C, Neffen HE, Sanchez-Medina M, Caraballo LR, Huerta Lopez J, Malka S, Naspitz CK, Lockey RF:  
Cutaneous sensitivity to 6 mite species in asthmatic patients from 5 Latin American countries.  
*J Investigational Allergol Clin Immunol* 3(5):245-249,1993.
83. Stanaland BE, Fernandez-Caldas E, Jacinto CM, Trudeau WL, Lockey RF:  
Sensitization to Blomia tropicalis: Skin test and cross-reactivity studies.  
*J Allergy Clin Immunol* 94:452-457,1994.
84. Stewart II GE, Diaz JD, Lockey RF, Seleznick MJ, Trudeau WL, Ledford DK:  
Comparison of oral pulse methotrexate with placebo in the treatment of severe glucocorticosteroid-dependent asthma.  
*J Allergy Clin Immunol* 94:482-489,1994.

85. Calderon E, Lockey RF, Gomez-Sanchez C, Cozza EN, Zhou M, Coffey RG, Prockop LD, Szentivanyi A:  
Modulation of endothelin-1 production by a pulmonary epithelial cell line 1. Regulation by glucocorticoids.  
*Biochemical Pharmacology* 48(11):2065-2071, 1994.
86. Kemp SF, Lockey RF, Wolf BL, Lieberman P:  
Anaphylaxis: A review of 266 Cases.  
*Arch Intern Med*, 155:1749-1754,1995.
87. Kemp SF, Lockey RF:  
Amphotericin B: emergency desensitization in a neutropenic, asthmatic patient with fungal sepsis.  
*J Allergy Clin Immunol*, 96:425-27,1995.
88. Arduso LRF, Arduso DD, Fernández-Caldas E, Bertoya NIH, Lockey RF, Crisci CD:  
Sensibilización a *Blomia tropicalis* en pacientes con rinitis y asma en Rosario.  
*Archivos Argentinos De Alergia E Inmunologia Clinica*, 26(1):1-6, 1995.
89. Arduso LFR, Fernández-Caldas E, Lockey RF, Uasuff C, Crisei C:  
Resistencia del *D. pteronyssinus* y *B. tropicalis* a la congelación.  
*Archivos Argentinos De Alergia E Inmunologia Clinica*, 26(3):190-193, 1995.
90. Nelson RP, Jr., Price LJ, Halsey AB, Graven SN, Resnick L, Day NK, Lockey RF, Good RA:  
Diagnosis of pediatric human immunodeficiency virus infection by means of a commercially-available polymerase chain reaction gene amplification.  
*Arch Pediatr Adolesc Med*, 150:40-45,1996.
91. Puerta L, Fernandez-Caldas E, Mercado D, Lockey RF, Caraballo LR:  
Sequential determinations of *Blomia tropicalis* allergens in mattress and floor dust samples in a tropical city.  
*J Allergy Clin Immunol*, 97(2):689-691,1996.
92. Koutsonikolis A, Nelson RP, Fernandez-Caldas, E, Brigino EN, Seleznick M, Good RA, Lockey RF:  
Serum Total and Specific IgE Levels in children infected with human immunodeficiency virus.  
*J Allergy Clin Immunol*, 97(2):692-697,1996.
93. Fernandez-Caldas E, Puerta L, Caraballo L, Mercado D and Lockey RF:  
Sequential determinations of *Dermatophagoides* spp. allergens in a tropical city.  
*J Investigational Allergol Clin Immunol*, 6(2):98-102,1996.
94. Schwartz HJ, Blumenthal HJ, Brady R, Braun S, Lockey RF, Myers D, Mansfield L, Mullarkey M, et al:  
A comparative study of the clinical efficacy of nedocromil sodium and placebo: how does cromolyn sodium compare as an active control treatment?  
*Chest*, 109(4):945-952,1996.

95. Berkowitz RB, Dockhorn R, Lockey RF, Findlay S, Howland WC, Mitchell DQ, Woehler T:  
Comparison of efficacy, safety, and skin test inhibition of cetirizine and astemizole.  
*Annals of Allergy*, 76(4):363-368,1996.
96. Lockey RF, Widlitz MD, Mitchell DQ, Lumry W, Dockhorn R, Woehler T, Grossman J:  
Comparative study of cetirizine and terfenadine versus placebo in the symptomatic management of seasonal allergic rhinitis.  
*Annals of Allergy*, 76(4):448-454,1996.
97. Stanaland BE, Fernandez-Caldas E, Jacinto CM, Trudeau WL, Lockey RF:  
Positive nasal challenge responses to *Blomia tropicalis*.  
*J Allergy Clin Immunol*, 97(5):1045-1049,1996.
98. Codina R, Fernandez-Caldas E, Trudeau WL, Rodrigo MJ, Morell F, Lockey RF:  
Mite allergens did not cause asthma epidemics in Barcelona, Spain.  
*J Allergy Clin Immunol*, 98(1):236-238,1996.
99. Wen Z, Codina R, Fernandez-Caldas E, Lockey RF:  
Partial Characterization of the silk allergens in mulberry silk extract.  
*J Investigational Allergol Clin Immunol*, 6(4):237-241,1996.
100. Nelson RP, DiNicolo R, Fernandez-Caldas E, Seleznick MJ, Lockey RF, Good RA:  
Allergen specific IgE levels and mite allergen exposure in children with acute asthma first seen in an emergency department and in nonasthmatic control subjects.  
*J Allergy Clin Immunol*, 98(2):258-263,1996.
101. Bernstein L, Bernstein DI, Dubb JW, Faiferman I, Wallin B, and Participants of the Auranofin  
Multicenter Drug Trial (Participant):  
A placebo-controlled multicenter study of auranofin in the treatment of patients with corticosteroid- dependent asthma.  
*J Allergy Clin Immunol*, 98(2):317-324,1996.
102. Neffen HE, Fernandez-Caldas E, Predolini N, Trudeau WL, Sanchez-Guerra ME, Lockey RF:  
Mite sensitivity and exposure in the city of Santa Fe, Argentina.  
*J Allergy Clin Immunol*, 6(5):278-282,1996.
103. Puerta L, Caraballo LR, Fernandez-Caldas E, Avjioglu A, Marsh DG, Lockey RF, Dao ML:  
Nucleotide sequence analysis of a complementary DNA Coding for a *Blomia tropicalis* allergen.  
*J Allergy Clin Immunol*, 98(5): 932-937,1996.
104. Kemp SF, Lockey RF:  
Aspartame as a cause of allergic reactions, including anaphylaxis (reply). *Arch Intern Med* 1996;156:1027-28.
105. Kemp SF, Lockey RF:  
Peanut anaphylaxis from food cross-contamination.  
*JAMA*, 275(21):1636-1637,1996.

106. Codina R, Calderon E, Lockey RF, Fernandez-Caldas E, Rama R:  
Specific immunoglobulins to soybean hull allergens in soybean asthma.  
*Chest*, 111(1):75-80,1997.
107. Rizzo MC, Naspitz CK, Fernandez-Caldas E, Lockey RF, Mimica I, Solé D:  
Endotoxin exposure and symptoms in asthmatic children.  
*Pediatr Allergy Immunol*, 8:121-126, 1997.
108. Codina R, Lockey RF, Fernandez-Caldas E, Rama R:  
Purification and characterization of a soybean hull allergen responsible for  
the Barcelona asthma outbreaks. II. Purification and sequencing of the Gly m  
2 allergen.  
*Clinical & Experimental Allergy*, 27(4):424-430,1997.
109. Kemp SF, Lockey RF, Fernandez-Caldas E, Arlian LG:  
Skin test and crossreactivity studies with *Euroglyphus maynei* and  
*Dermatophagoides pteronyssinus*.  
*Clinical and Experimental Allergy*, 27(8):893-897,1997.
110. Fish JE, Kemp JP, Lockey RF, Glass M, Hanby LA, Bonuccelli CM and the  
Zafirlukast Trialists Group:  
Zafirlukast for symptomatic mild-to-moderate asthma: A 13-week multicenter  
study.  
*Clinical Therapeutics*, 19(4):675-690, 1997.
111. Fernandez-Caldas E, Andrade J, Trudeau WL, Souza Lima E, Souza Lima I, Lockey  
RF:  
Serial determinations of *Der p 1* and *Der f 1* show predominance of one  
*Dermatophagoides* species.  
*J Invest Allergol Clin Immunol*, 8(1):27-29,1998.
112. Codina R, Lockey RF:  
Possible role of molds as secondary etiologic agents of the asthma epidemics  
in Barcelona, Spain.  
*J Allergy Clin Immunol*, 102(2):318-320,1998.
113. Behera AK, Kumar M, Matsuse H, Lockey RF, Mohapatra SS:  
Respiratory syncytial virus induces the expression of 5-lipoxygenase and  
endothelin-1 in bronchial epithelial cells.  
*Biochemical and Biophysical Research Communications*, 251:704-709, 1998.
114. Codina RM, Oehling AG, Lockey RF:  
Neoallergens in heated soybean hull.  
*Int Arch Allergy Immunol*, 117:120-125, 1998.
115. Caraballo L, Puerta L, Fernandez-Caldas E, Lockey RF, Martinez B:  
Sensitization to mite allergens and acute asthma in a tropical environment.  
*J Investigational Allergol Clin Immunol*, 8(5):281-284, 1998.
116. Lockey RF, DuBuske LM, Friedman B, Petrocella V, Cox F, Richard K:  
Nocturnal asthma: Effect of salmeterol on quality of life and clinical  
outcomes.  
*Chest*, 115(3):666-673,1999.

117. Codina R, Lockey RF, Fernandez-Caldas E, Rama R:  
Identification of the soybean hull allergens responsible for the Barcelona asthma outbreaks.  
*Int Arch Allergy & Immunol*, 119:69-71, 1999.
118. Kumar M, Behera AK, Matsuse H, Lockey RF, Mohapatra SS:  
A recombinant BCG vaccine generates a Th1-like response and inhibits IgE synthesis in BALB/c mice.  
*Immunology*, 97:515-521, 1999.
119. Lockey RF (Co-investigator):  
Rosenthal RR, Busse WW, Kemp JP, Baker JW, Kalberg C, Emmett A, Richard KA:  
Effect of long-term salmeterol therapy compared with as-needed albuterol use on airway hyperresponsiveness.  
*Chest*, 116(3):595-602, 1999.
120. Kumar M, Behera A, Matsuse H, Lockey RF, Mohapatra SS:  
Intranasal IFN- $\gamma$  gene transfer protects BALB/c mice against respiratory syncytial virus infection.  
*Vaccine*, 18:558-567, 2000.
121. Codina R, Arduzzo L, Lockey RF, Crisci C, Bertoya N:  
Sensitization to soybean hull allergens in subjects exposed to different levels of soybean dust inhalation in Argentina.  
*J Allergy Clin Immunol*, 105(3):570-576, 2000.
122. Matsuse H, Behera A, Kumar M, Rabb H, Lockey RF, Mohapatra SS:  
Recurrent respiratory syncytial virus infections in allergen-sensitized mice lead to persistent airway inflammation and hyperresponsiveness.  
*J Immunol*, 164(12):6583-92, 2000.
123. Matsuse H, Behera A, Kumar M, Lockey RF, Mohapatra SS:  
Differential cytokine mRNA expression in *Dermatophagoides farinae* allergen-sensitized and respiratory syncytial virus-infected mice.  
*Microbes and Infection*, 2:753-759, 2000.
124. Arduzzo LRF, Crisci CD, Codina R, Lockey RF, Gallimany J, Marcipar A, Massara A, Strass M, Arduzzo DD, Bertoya NIH, Medina I, Trojavchich MC, Vinuesa MA, Monje S:  
Asociación entre exposición a polvo de soja, sensibilidad alérgica y perfil de síntomas respiratorios.  
*Medicina (Buenos Aires)*, 61(1):1-7, 2000.
125. Behera A, Matsuse H, Kumar M, Kong X, Lockey RF, Mohapatra SS:  
Blocking intercellular adhesion molecule-1 on human epithelial cells decreases respiratory syncytial virus infection.  
*Biochemical and Biophysical Research Communications*, 280(1):188-195, 2001.
126. Codina R, Reichmuth D, Lockey RF, Jaen, C:  
Ferret allergy.  
*J Allergy Clin Immunol*, 107(5):927,2001.

127. Theodoropoulos DS, Ledford DK, Lockey RF, Pecoraro DL, Rodriguez JA, Johnson MC, Boyce HW, Jr:  
Prevalence of upper respiratory symptoms in patients with symptomatic gastroesophageal reflux disease.  
*Am J Resp & Crit Care Med*, 164(1):72-76, 2001.
128. Kumar M, Behera A, Hu J, Lockey RF, Mohapatra SS:  
IFN- $\gamma$  and IL-12 plasmid DNAs as vaccine adjuvant in a murine model of grass allergy.  
*J Allergy Clin Immunol* 2001, 108(3):402-8.
129. Fernandez-Caldas E, Codina R, Ledford DK, Trudeau MS, Lockey RF:  
House dust mite, cat, and cockroach allergen concentrations in daycare centers in Tampa, Florida.  
*Annals of Allergy Asthma & Immunology*, 2001, 87:196-200.
130. Crockett RE, Lockey RF:  
Anaphylaxis from parenteral thiamine self administered at home.  
*ACI International*, July/August, 2001, 13(4):186-187.
131. Mohapatra SS, Kong XY, San Juan H, Kumar M, Behera AK, Lockey RF:  
Respiratory syncytial virus infection activates multiple signaling pathways in A549 epithelial cells.  
*Faseb Journal* 2001;15:A649.
132. Lockey RF (contributor as principal investigator): University of South Florida, American Lung Association (ALA): Asthma Control Research Group  
The safety of inactivated influenza vaccine in adults and children with asthma.  
*N England J Med*, 2001, 345(21):1529-36.
133. Mohapatra SS, Lockey RF:  
Molecular Characteristics of Allergens.  
*Clin Rev in Allergy* 21(2-3):203-13, 2001.
134. Meltzer EO, Lockey RF, Friedman BF, Kalberg C, Goode-Sellers S, Srebro S, Edwards L, Richard K, for the Fluticasone Propionate Clinical Research Study Group:  
Efficacy and safety of low-dose fluticasone propionate compared with montelukast for the maintenance treatment of persistent asthma.  
*Mayo Clin Proc.* 2002;77:437-445.
135. Kumar M, Behera AK, Lockey RF, Zhang J, Bhullar G, de la Cruz CP, Chen L, Leong KW, Huang S, Mohapatra SS:  
Intranasal gene transfer by chitosan-DNA nanospheres protects BALB/c mice against acute respiratory syncytial virus infection.  
*Human Gene Therapy* 2002;13:1415-1425.
136. Hellerman G, Kong X, Nagy S, Lockey RF, Mohapatra SS:  
Mechanisms of cigarette smoke condensate-induced acute inflammatory response in human bronchial epithelial cells. *Resp. Res* 2002;3:22-30.
137. Behera AK, Kumar M, Lockey RF, Mohapatra SS:  
2'-5' Oligoadenylate synthetase plays a critical role in interferon-gamma inhibition of respiratory syncytial virus infection of human epithelial cells. *J Biol Chem* 2002; 277:25601-8.



138. Codina R, Jaen C, Lockey RF:  
Presence of Bla g2 allergens in store newly purchased flour samples.  
*Allergy* 2002; 57:260-1.
139. Codina R, Arduzzo L, Lockey RF, Crisci C, Jaen C, Bertoya N:  
Identification of the soybean hull allergens involved in sensitization to soybean dust in a rural population from Argentina and N-terminal sequence of a major 50 KD allergen.  
*Clin Exp Allergy* 2002; 32(7):1059-1063.
140. Behera A, Kumar K, Lockey RF, Mohapatra SS:  
Adenovirus-mediated interferon  $\gamma$  gene therapy for allergic asthma: Involvement of interleukin 12 and STAT4 signaling.  
*Human Gene Therapy* 13:1697-1709, 2002.
141. Stablein JJ, Bucholtz GA, Lockey RF:  
Melaleuca tree and respiratory disease.  
*Annals of Allergy Asthma & Imm*, 89:623-530, 2002.
142. Kumar M, Behera AK, Lockey RF, Vesely DL, Mohapatra SS:  
Atrial natriuretic peptide gene transfer by means of intranasal administration attenuates airway reactivity in a mouse model of allergic sensitization.  
*J Allergy Clin Immunol* 2002;110(6):879-82.
143. Codina R, Lockey RF:  
Cockroach debris in purchased flour.  
*Allergy* 57:260-261, 2002.
144. Jaen C, Codina R, Arduzzo L, Lockey RF, Crisci C, Bertoya N:  
Identification and partial characterization of soybean hull allergens involved in sensitization to soybean dust in a rural population in Argentina.  
*Clin Exp Allergy* 2002;32:1059-1063.
145. Lockey RF (contributor as principal investigator):  
Holbrook JT, Wise RA, Gerald LB for the American Lung Association Asthma Clinical Research Centers:  
Drug distribution for a large crossover trial of the safety of inactivated influenza vaccine in asthmatics.  
*Control Clin Trials* 2002;23:87-92.
146. Codina R, Lockey RF, Diwadkar R, Mobly L, Godfrey S:  
Disodium octaborate tetrahydrate (DOT) application and vacuum cleaning, a combined strategy to control house dust mites.  
*Allergy*, 2003;58:318-324.
147. Matsuse H, Kong X, Hu J, Wolf SF, Lockey RF, Mohapatra SS :  
Intranasal IL-12 produces discreet pulmonary & systemic effects on allergic inflammation & airway reactivity.  
*International Immunopharmacology*, 2003;3(4) April pp 457-68.
148. Lockey RF: Contributor, Pauwels RA, Pedersen S, Busse WW, et al.  
Early intervention with budesonide in mild persistent asthma: a randomized, double-blind trial. *Lancet* 2003;361:1071-76.

149. Kong X, San Juan H, Kumar M, Behera AK, Mohapatra A, Hellermann GR, Mane S, Lockey RF, Mohapatra SS: Respiratory syncytial virus infection activates STAT signaling in human epithelial cells, *Biochemical and Biophysical Research Communications* 306(2003) 616-622.
150. Lockey RF, acknowledgment: A Randomized controlled trial of intravenous montelukast in acute asthma, *Am J Respir Crit Care Med* 2003; 167: 528-533.
151. Codina R, Arduzzo L, Lockey RF, Crisci C, Medina I: Allergenicity of varieties of soybean. *Allergy* 2003;58:1-6.
152. Kumar, M, Kong X, Behera A, Hellermann G, Lockey RF, Mohapatra SS: Chitosan IFN-gamma-pDNA nanoparticle (CIN) therapy for allergic asthma. *Genetic Vaccines and Therapy* 2003 1:3 Oct, 27, 2003 Available on [www.gvt-journal.com/home/1/1/3](http://www.gvt-journal.com/home/1/1/3)
153. Schroer B, Lockey RF: Oral tacrolimus for severe recalcitrant atopic eczema. *J Allergy Clin Immunol*,111(6):1409-1410, 2003.
154. Segal AT, Meltzer EO, Lockey RF, Prenner BM, Mitchell DQ, Tinkelman DG: Once-daily cetirizine is safe and effective for children with allergic rhinitis with and without concomitant asthma: a multicenter, placebo-controlled study. *Pediatric Asthma Allergy & Imm* 16(4), 2003.
155. Kuderer N, San Juan Vergara, HG, Kong X, Lockey RF, Mohapatra SS: Mite and cockroach proteases activate p44/p42 MAP kinases in human lung epithelial cells, *Clinical & Molecular Allergy*, 1:1, 2003 [www.clinicalmolecularallergy.com/content/1/1/1](http://www.clinicalmolecularallergy.com/content/1/1/1)
156. Dolan CM, Fraher KE, Bleecker ER et al, (Lockey RF, contributor): Design and baseline characteristics of the epidemiology and natural history of asthma: Outcomes and treatment regimens (TENOR) study: a large cohort of patients with severe or difficult-to-treat asthma. *Annals of Allergy, Asthma & Immunology* 2004; 92(1): 32-39.
157. Kong X, San Juan H, Behera A, Lockey RF, Mohapatra SS: ERK 1/2 is required for RSV infection, *FEBS Lett* 559:33-38, 2004.
158. Hellermann, G, Kong X, Gunnarsdottir J, San Juan H, Singam R, Behera S, Zhang W, Lockey RF Mohapatra SS: Mechanism of bronchoprotective effects of a novel natriuretic hormone peptide. *J Allergy Clin Immunol*, 113(1):79-85, 2004.
159. Kumar MNV, Sameti M, Mohapatra SS, Kong X, Lockey RF, Bakowsky U, Lindenblatt G, Schmidt H, Lehr CM: Cationic silica nanoparticles as gene carriers: Synthesis, characterization and transfection efficiency *in vitro* and *in vivo*. *J Nanosci.and Nanotech*, 4:876-881, 2004

160. Kumar M, Hellermann G, Lockey RF, Mohapatra SS:  
Nanoparticle-mediated gene therapy: State of the art. *Expert Opinion Biol Ther.* 2004;4(8):1213-24.
161. King MJ, Bukantz SC, Phillips S, Mohapatra SS, Tamulis T, Lockey RF:  
Serum total IgE and specific IgE to *D. pteronyssinus*, but not eosinophil cationic protein, are more likely to be elevated in elderly asthmatic patients. *Allergy and Asthma Proc* 2004;25:321-325.
162. Zhang W, Singam R, Hellermann G, Kong X, San Juan H, Lockey RF, Wu Shuen-Ju, Porter K, Mohapatra SS:  
Attenuation of dengue virus infection by adeno-associated virus-mediated siRNA delivery. *Genetic Vaccines and Therapy* 2004; 9; 2(1): 8.
163. San-Juan-Vergara H, Peeples ME, Lockey RF, Mohapatra SS:  
Protein Kinase C- $\alpha$  activity is required for respiratory syncytial virus fusion to human bronchial epithelial cells. *Journal of Virology* 2004;78(24):13717-13726.
164. Vergara HGSJ, Lockey RF, Mohapatra SS:  
Inhibition of PKC-alpha activity blocks respiratory syncytial virus infection. *J Allergy Clin Immunol* 2004; 113(2):S196.
165. Lockey RF (contributor as principal investigator):  
Smith LH, Holbrook JT, Wise RA, Blumenthal M, Dozor AJ, Mastronarde J, Williams L, and the American Lung Association Asthma Clinical Research Centers.  
Dietary intake of soy genistein is associated with lung function in patients with asthma. *J Asthma* 2004;41:833-43.
166. Lockey RF: (contributor):  
Osborne M, Deffebach M:  
Guest editorial: The Epidemiology and Natural History of Asthma: Outcomes and Treatment Regimens (TENOR) Study. *Ann Allergy Asthma Immunol* 2004; 92: 3-4.
167. King MJ, Bukantz SC, Phillips S, Mohapatra SS, Tamulis T, Lockey RF.  
Serum total IgE and specific IgE to *Dermatophagoides pteronyssinus*, but not eosinophil cationic protein, are more likely to be elevated in elderly asthmatic patients. *Allergy Asthma Proc* 2004; 25(5): 321-5.
168. Lockey RF: (contributor):  
Borish L, Chipps B, Deniz Y, Gujrathi S, Zheng B, Dolan CM, for the TENOR Study Group.  
Total serum IgE levels in a large cohort of patients with severe or difficult-to-treat asthma. *Ann Allergy Asthma Immunol* 2005; 95: 247-253.
169. Lockey RF: (contributor):  
Mascia K, Haselkorn T, Deniz Y, Miller DP, Bleecker ER, Borish L, for the TENOR Study Group.  
Aspirin intolerance and severity of asthma: Evidence for irreversible airway obstruction in patients with severe or difficult-to-treat asthma. *J Allergy Clin Immunol* 2005; 116: 970-75.
170. Lockey RF: (contributor):

- Miller MK, Johnson C, Miller DP, Deniz Y, Bleecker ER, Wenzel SE, for the TENOR Study Group.  
Severity assessment in asthma: An evolving concept. *J Allergy Clin Immunol* 2005; 116: 990-95.
171. Kong X, Zhang W, Lockey RF, Auais A, Piedemonte G, Mohapatra SS:  
Short interference RNA for RSV-NS1 gene attenuates virus infection in fischer 344 rats. *J Allergy Clin Immunol* 2005; 115(2): S141.
172. San Juan Vergara HG, Cuevas J, Lockey RF, Mohapatra SS:  
Role of calcium in PKC- $\alpha$  activation and RSV infection of normal human bronchial epithelial (NHBE) cells. *J Allergy Clin Immunol* 2005; 115(2): S141.
173. Kong X, Hellermann GR, Patton G, Kumar M, Behera A, Randall TS, Zhang J, Lockey RF, Mohapatra SS:  
Immunocompromised BALB/c mouse model for respiratory syncytial virus infection. *Journal of Virology* 2005, 2(1):3
174. Zhang W, Yang H, Kong X, Mohapatra S, San Juan-Vergara H, Hellermann G, Behera S, Singam R, Lockey RF, Mohapatra SS:  
Inhibition of respiratory syncytial virus infection with intranasal siRNA nanoparticles targeting the viral NS1 gene. *Nature Medicine* 2005;11:56-62.
175. Lockey RF, (Commentary), on “Outcomes of Allergy to Insect Stings in Children, with and without Venom Immunotherapy”, *N Engl J Med.* 351(7): 668-74, 2004, Aug 12. Commentary, *The Journal of Pediatrics*, 2005: 146: 145-146.
176. Ramey JT, Lockey RF:  
Preseptal cellulitis secondary to a dental infection. *Allergy Clin Immunol Int – J World Allergy Org*, 2006; 18(1):20-21.
177. Lockey RF: contributor):  
Slavin RG, Haselkorn T, Lee JH, Zheng B, Deniz Y, Wenzel SE, for the TENOR Study Group.  
Asthma in older adults: Observations from the Epidemiology and Natural History of Asthma: Outcomes and Treatment Regimens (TENOR) study. *Ann Allergy Asthma Immunol* 2006; 96: 406-14.
178. Lockey RF: (contributor):  
Hollingsworth H.  
Guest editorial: Observations from TENOR: opportunities to improve asthma care. *Ann Allergy Asthma Immunol* 2006; 96: 383-84.
179. Lockey RF: contributor):  
Lee JH, Haselkorn T, Chipps BE, Miller DP, Wenzel SE, for the TENOR Study Group.  
Gender differences in IgE-mediated allergic asthma in the Epidemiology and Natural History of Asthma: Outcomes and Treatment Regimens (TENOR) Study. *J Asthma* 2006; 43: 179-84.
180. Singam R, Jena PK, Behera S, Hellermann G, Lockey RF, Ledford DK, Mohapatra SS:

Combined fluticasone propionate and salmeterol reduces RSV infection more effectively than either of them alone in allergen-sensitized mice. *J Virology*, 2006; 3:32. (electronic-only journal: <http://www.virologyj.com/content/3/1/32#references>)

181. DeMarco PJ, Lockey RF:  
Common Variable Immunodeficiency (Clinical Case Report). *Allergy Clin Immunol Int – J World Allergy Org.*, 2006;18(2):80-81.
182. Vu AT, Lockey RF:  
Exercise-induced anaphylaxis. A Case Study and review. *Allergy Clin Immunol Int – J World Allergy Org.*, 2006;18(3):129-130.
183. Cole SL, Lockey RF:  
Trouble in your own own back yard – imported fire ant hypersensitivity (Clinical Case Report). *Allergy Clin Immunol Int: J World Allergy Org*, 2006; 18(5): 207-210.
184. Lockey RF (contributor):  
O’Byrne PM, Pedersen S, Busse WW, et al:  
Effects of early intervention with inhaled budesonide on lung function in newly diagnosed asthma. *Chest*, 2006; 129(6):1478-1485.
185. Vu AT, Lockey RF:  
Benzocaine anaphylaxis. *J Allergy Clin Immunol*, 2006; 118(2): 534-535.
186. Lee DW, Shirley S, Lockey RF, Mohapatra SS:  
Thiolated chitosan nanoparticles enhanced anti-inflammatory effects of intranasally delivered theophylline. *J Respiratory Research*, 2006: 7:112.
187. Kearney DM, Lockey RF:  
Yellow nail syndrome (Clinical Case Report). *Allergy Clin Immunol Int: J World Allergy Org*, 2006; 18(4): 165-167.
188. Lockey RF (contributor as principal investigator):  
Dixon A, Kaminsky D, Holbrook J, Wise R, Shade D, Irvin C:  
Allergic rhinitis and sinusitis in asthma: Differential effects on symptoms and pulmonary function. *Chest* 2006;130: 429-35.
189. Lockey RF (contributor as principal investigator):  
Lima JJ, Zhang S, Grant A, Shao L, Tantisira KG, Allayee H, Wang J, Sylvester J, Holbrook JT, Wise R, Weiss ST, and Barnes K:  
Influence of leukotriene pathway polymorphisms on response to montelukast in asthma. *Am J Respir Crit Care Med* 2006;173:379-85.
190. Lockey RF (contributor as principal investigator):  
Dixon A, Shade D, Cohen R, Skloot G, Holbrook J, Smith L, Lima J, Allayee H, Irvin C, Wise R:  
Effect of obesity on clinical presentation and response to treatment in asthma. *J Asthma* 2006; 43:553-58.
191. Lee D, Lockey RF, Mohapatra SS:

Folate receptor-mediated cancer cell specific gene delivery using folic acid-conjugated oligochitosans. *Journal of Nanoscience and Nanotechnology* 2006; 6 (9-10): 2860-2866.

192. Kumar A, Jena PK, Behera S, Lockey RF, Mohapatra SS:  
Efficient DNA and peptide delivery by functionalized chitosan-coated single walled carbon nanotubes. *J Biomed. Nanotechnol*, 1:1-5, 2006.
193. Lockey RF (Contributor):  
Haselkorn T, Borish L, Miller DP, Weiss ST, Wong DA for the TENOR Study Group:  
High prevalence of skin test positivity in severe or difficult-to-treat asthma. *J Asthma* 2006; 43(10): 745-52.
194. Lockey RF (Contributor):  
Miller MK, Lee JH, Blanc PD, Pasta DJ, Gujrathi S, Barron H, Wenzel SE, Weiss ST for the TENOR Study Group:  
TENOR risk score predicts healthcare in adults with severe or difficult-to-treat asthma. *Eur Respir J* 2006; 28(6):1145-55.
195. Lockey RF (Contributor):  
The American Lung Association Asthma Clinical Research Centers:  
Clinical trial of low-dose theophylline and montelukast in patients with poorly controlled asthma. *Am J Resp Crit Care Med* 2007; 175(3): 235-42.
196. Kong X, Zhang W, Lockey RF, Auais A, Piedimonte G, Mohapatra S:  
Respiratory syncytial virus infection in Fischer 344 rats is attenuated by short interfering RNA against the RSV-NS1 gene. *Genetic Vaccines and Therapy* 2007; 5:4. (online journal).  
<http://www.gvt-journal.com/content/5/1/4>
197. Cole SL, Ledford DK, Lockey RF, Daas A, Kooper J:  
Primary gastrointestinal lymphangiectasia presenting as cryptococcal meningitis. *Ann Allergy Asthma Immunol* 2007; 98:490-492.
198. Chacko T, Lockey RF:  
Persistent Eosinophilia (Clinical Case Report). *Allergy Clin Immunol Int: J World Allergy Org* 2007; 19(2): 70-71.
199. Powell SA, Nguyen CT, Gaziano J, Lewis V, Lockey RF, Padhya TA:  
Mass psychogenic illness presenting as acute stridor in an adolescent female cohort. *Annals of Otolaryngology, Rhinology & Laryngology* 2007; 116(7):525-531.
200. Lockey RF (Contributor):  
The American Lung Association Asthma Clinical Resarch Centers:  
Randomized comparison of strategies for reducing treatment in mild persistent asthma. *N Eng J Med* 2007; 356(20): 2027-39.
201. Lee D, Zhang W, Shirley SA, Kong X, Hellermann GR, Lockey RF, Mohapatra SS:  
Thiolated chitosan/DNA nanocomplexes exhibit enhanced and sustained gene delivery. *Pharmaceutical Research* 2007; 24(1): 157-67.
202. Chacko T, Lockey RF:  
Persistent Eosinophilia (Clinical Case Report). *Allergy Clin Immunol Int: J World Allergy Org* 2007; 19(2): 70-71.

203. Chacko T, Lockey RF:  
Persistent Eosinophilia (Clinical Case Report). (Translated in Russian).  
*Allergy Clin Immunol Int: J World Allergy Org* 2007; 2(2): 44-45.
204. Sahoo B, Kumar A, Montpetit A, Behera S, Lockey RF, Mohapatra SS:  
Development of hyaluronic acid-Fe<sub>2</sub>O<sub>3</sub> hybrid magnetic nanoparticles for targeted delivery of peptides. *Nanomedicine: Nanotechnology, Biology, and Medicine* 2007; 3(2): 132-137.
205. Lockey RF (Contributor):  
Sullivan SD, Rasouliyan L, Russo PA, Kamath T, Chipps BE, for the TENOR Study Group:  
Extent, patterns, and burden of uncontrolled disease in severe or difficult-to-treat asthma. *Allergy* 2007; 62(2): 126-33.
206. Lockey RF (Contributor)  
Miller MK, Lee JH, Miller DP, Wenzel SE, for the TENOR Study Group.  
Recent asthma exacerbations: A key predictor of future exacerbations. *J Resp Med* 2007; 101(3):481-489.
207. Kong X, Wang X, Xu W, Behera S, Hellermann G, Kumar A, Lockey RF, Mohapatra S, Mohapatra SS:  
Natriuretic peptide receptor A as a novel anticancer target.  
*Cancer Research* 2008; 68(1): 249-256.
208. Wang X, Xu W, Mohapatra S, Kong X, Xu L, Lockey RF, Mohapatra S:  
Prevention of airway inflammation with topical cream containing imiquimod and small interfering RNA for natriuretic peptide receptor. *Genetic Vaccines and Therapy* 2008; 6(1):7. (online journal).  
<http://www.gvt-journal.com/content/6/1/7>
209. Codina R, Fox RW, Lockey RF, DeMarco P, Bagg AS:  
Typical levels of airborne fungal spores in houses without obvious moisture problems during a rainy season in Florida. *J Investig Allergol Clin Immunol* 2008; 18(3): 156-162.
210. Lima JJ, Mohapatra S, Feng H, Lockey RF, Jena PK, Castro M, Irvin C, Johnson JA, Wang J, Sylvester JE:  
Polymorphisms in the NPPA gene associate with asthma.  
*Clin Exp Allergy* 2008; 38(7):1117-1123.
211. Esch RE, Bush RK, Peden D, Lockey RF:  
Sublingual-oral administration of standardized allergenic extracts: phase 1 safety and dosing results. *Ann Allergy Asthma Immunol* 2008; 100(5):475-481.
212. King MJ, Tamulis T, Lockey RF:  
Prick puncture skin tests and serum specific IgE as predictors of nasal challenge response to *Dermatophagoides Pteronyssinus* in older adults. *Annals of Allergy, Asthma and Immunology* 2008; 101(1):12-17.
213. Shirley SA, Montpetit AJ, Lockey RF, Mohapatra SS:  
Curcumin prevents human dendritic cell response to immune stimulants.  
*Biochemical and Biophysical Research Communications* 2008; 374:431-436.

214. Kong X, Hellermann GR, Weidong Z, Prasanna J, Kumar M, Behera A, Behera S, Lockey R, Mohapatra S:  
Chitosan Interferon- $\gamma$  Nanogene Therapy for Lung Disease: Modulation of T-Cell and Dendritic Cell Immune Responses. *Allergy, Asthma & Clinical Immunology* 2008; 4(3):95-105.
215. Karpel J, D'Urzo A, Lockey RF:  
Inhaled mometasone furoate improves health-related quality of life in patients with persistent asthma. *J Asthma* 2008, 45:747-753.
216. Kong, X, Hellermann GR., Zhang W, Jena P, Kumar M, Behera A, Behera S, Lockey, RF, Mohapatra SS:  
Chitosan IFN-gamma Nanogene (CIN) Therapy for Lung Disease: Modulation of T Cell and Dendritic Cell Immune Responses. *Allergy, Asthma and Clinical Immunology* 2008; 4(3): 95-105.
217. Lockey RF (Contributor):  
Mastrorarde JG, Wise RA, Shade DM, Olopade CO, Scharf SM; American Lung Association Asthma Clinical Research Centers.  
Sleep quality in asthma: results of a large prospective clinical trial *J Asthma* 2008;45(3):183-9.
218. Lockey RF (Contributor):  
The American Lung Association Asthma Clinical Research Centers:  
Efficacy of esomeprazole for treatment of poorly controlled asthma. *N Engl J Med* 2009; 360(15): 1487-1499.
219. Bagg A, Chacko T, Lockey RF:  
Reactions to prick and intradermal skin tests.  
*Annals of Allergy, Asthma & Immunology* 2009; 102(5):400-402
220. Wang X, Xu W, Kong X, Chen D, Hellermann G, Ahlert T, Giaimo J, Cormier S, Li X, Lockey RF, Mohapatra S, Mohapatra SS:  
Modulation of lung inflammation by vessel dilator in a mouse model of allergic asthma. *Resp Research* 2009; 10(1):66-68.
221. Casale TB, Canonica GW, Bousquet J, Cox L, Lockey RF, Nelson HS, Passalacqua G:  
Recommendations for appropriate sublingual immunotherapy (SLIT) clinical trials. *J Allergy Clin Immunol* 2009; 124(4):665-70.
222. Murray JJ, Weiler JM, Schwartz LB, Busse WW, Katial RK, Lockey RF, McFadden ER, Pixton GC, Barrett RJ:  
Safety of binodenoson, a selective adenosine A2A receptor agonist vasodilator pharmacologic stress agent, in health subjects with mild, intermittent asthma. *Circulation: Cardiovascular Imaging* 2009; 2:492-98.
223. Lockey RF (Contributor):  
Wise RA, Bartlett SJ, Brown ED, Castro M, et al.:  
Randomized trial of the effect of drug presentation on asthma outcomes: The American Lung Association Asthma Clinical Research Centers. *J Allergy Clin Immunol* 2009; 124(3):436-444.



224. Kumar A, Jena PK, Behera S, Lockey RF, Mohapatra S, Mohapatra SS: Multifunctional magnetic nanoparticles for targeted delivery. *Nanomedicine: NBM* 2010; 6: 64-69.
225. Cox L, Larenas-Linnemann D, Lockey RF, Passalacqua G: Speaking the same language: The World Allergy Organization subcutaneous immunotherapy systemic reaction grading system. *J Allergy Clin Immunol* 2010; 125(3): 569-574.
226. Shin B, Cole S, Park Sang-Joon, Ledford DK, Lockey RF: A new symptom based questionnaire for predicting the presence of asthma. *J Investigational Allergol Clin Immunol* 2010, 20(1): 27-34.
227. Phillips JF, Jelks ML, Lockey RF: Important Florida botanical aeroallergens. *Allergy Asthma Proc* 2010; 31(4): 337-340.
228. Kandasamy R, Park SJ, Boyapalle S, Mohapatra S, Hellermann G, Lockey RF Mohapatra SS,: Isatin down-regulates expression of atrial natriuretic peptide receptor A and inhibits airway inflammation in a mouse model of allergic asthma. *International Immunopharmacology* 2010; 10(2): 218-25.
229. Rael E, Ramey J, Lockey R: Oxymetazoline hydrochloride combined with mometasone nasal spray for persistent nasal congestion (pilot study). *WAO Journal* 2011; 4(3): 65-67.
230. Phillips JF, Fox RW, Ledford DK, Glaum M., Lockey RF: Systemic reactions to subcutaneous allergen immunotherapy and the response to epinephrine. *Allergy & Asthma Proceedings* 2011; 32(4):288-94.
231. Zhang W, Cao X, Chen D, Wang J, Yang H, Wang W, Mohapatra Sm Hellermann G, Kong X, Lockey RF, Mohapatra SS: Plasmid-encoded NP73-102 modulates atrial natriuretic peptide receptor signaling and plays a critical role in inducing tolerogenic dendritic cells. *Genet Vaccines Ther* 2011; 9(1): 3-12.
232. Kim D, Phillips J, Lockey RF: Oral curcumin supplementation in patients with atopic asthma. *Allergy & Rhinology* 2011; 2(2): e51-3.
233. Lockey RF (Contributor): Writing Committee for the American Lung Association Asthma Clinical Research Centers: Lansoprazole for children with poorly controlled asthma. *JAMA* 2012; 307(4): 373-381.
234. Aljubran SA, Cox R, Parthasarathy PT, Ramanathan GK, Rajanbabu V, Bao H, Mohapatra SS, Lockey RF, Kolliputi N: Enhancer of Zeste Homolog 2 induces pulmonary artery smooth muscle cell proliferation. *PLoS ONE* 2012; 7(5):e37712.
235. Kolliputi N, Galam L, Parthasarathy PT, Tipparaju SM, Lockey RF: NALP-3 inflammasome silencing attenuates ceramide-induced transepithelial permeability. *J Cell Physiol.* 2012; ,227(9):3310-6.

236. Westermann-Clark E, Fitzhugh D, Lockey RF:  
Increasing cost of epinephrine autoinjectors. *JACI* 2012; 130(3): 822-823.
237. Jalali S, Ramanathan GK, Parthasarathy PT, Aljubran S, Galam L, Yunus A, Garcia S, Cox RR Jr, Lockey RF, Kolliputi N.  
Mir-206 regulates pulmonary artery smooth muscle cell proliferation and differentiation. *PLoS ONE* 2012;7(10): e46808.
238. Elizalde A, Perez EE, Sriaroon P, Nguyen D, Lockey RF, Dorsey MJ:  
Intensive educational course in allergy and immunology.  
*Allergy* 2012; 67(9): 1085-6.
239. Lang JE, Mougey EB, Allayee H, Blake KV, Lockey R, Gong Y, Hossain J, Killen K, Lima JJ; Nemours Network for Asthma Research:  
Nutrigenetic response to omega-3 fatty acids in obese asthmatics (NOOA): rationale and methods. *Contemporary Clinical Trials* 2013; 34(2): 326-35.
240. Riedl MA, Levy RJ, Suez D, Lockey RF, Baker JW, Relan A, Zuraw BL:  
Efficacy and safety of recombinant C1 inhibitor for the treatment of hereditary angioedema attacks: a North American open-label study. *Annals of Allergy, Asthma and Immunology* 2013; 110(4): 295-9.
241. Fukumoto J, Fukumoto I, Parthasarathy PT, Cox R, Huynh B, Ramanathan GK, Venugopal RB, Allen-Gipson DS, Lockey RF, Kolliputi N:  
NLRP3 deletion protects from hyperoxia-induced acute lung injury. *Am J Physiol Cell Physiol* 2013; 305(2): C182-9.
242. Bandyopadhyay S, Lane T, Venugopal R, Parthasarathy PT, Cho Y, Galam L, Lockey R, Kolliputi N:  
MicroRNA-133a-1 regulates inflammasome activation through uncoupling protein-2. *Biochem Biophys Res Commun*, 2013; 439(3):407-12.
243. Talreja N, Butt A, Valle RL, Fox RW, Lockey RF:  
Successful desensitization to agalsidase beta after anaphylaxis. *Annals of Allergy, Asthma and Immunology* 2014, 112(1): 71-2.
244. Kolliputi N, Lockey RF:  
Inflammasome inhibition suppresses alveolar cell permeability through retention of NRG-1. *J Immunology*, in press.
245. Pepper AN, Lockey RF, Glaum MC:  
Lymphopenia induced by etanercept.  
*Annals of Allergy, Asthma and Immunology*, accepted for publication.
246. Wang JW, Li K, Zhang W, Liu G, Hellermann G, Mohapatra S, Lockey RF, Mohapatra SS:  
MiR-150 suppresses lung inflammation and cytokine production in allergic asthma. *Journal of Clinical Investigation*, submitted.
247. Lockey RF, Murphy K, Noonan M, Corren J, Leflein J, Lutsky B, Skoner D:  
Safety and tolerability of mometasone furoate in children with mild to moderate asthma. *Pediatric Pulmonology*, submitted.

248. Venugopal R, Cox R, Huynh B, Fukumoto J, Fukumoto I, Parthasarathy P, Ramanathan G, Lockey RF, Kolliputi N:  
Inflammasome regulates cell permeability through NRG-1 shedding.  
*American Journal of Physiology - Lung Cellular and Molecular Physiology*, submitted.
249. Butt A, Lockey RF:  
Methotrexate for urticarial vasculitis and angioedema with cryoglobulinemia.  
*J Rheumatology*, submitted.
250. Lagishetty V, Parthasarathy P, Bao H, Fukumoto J, Cox R, Lockey RF, Kolliputi N:  
Dysregulation of clock gene expression in hyperoxia induced lung injury.  
*American Journal of Physiology – Cell Physiology*, submitted.
251. Wang JW, Reiser M, Li K, Rifkin E, Wang B, Kolliputi N, Lockey RF:  
LRBA causes immunodeficiency and autoimmunity by deregulating multiple critical immune effectors. *Science*, submitted.
252. King MJ, Phillips SE, Lockey RF:  
Photoaging Affects Skin Test Response to Histamine Independent of Chronological Age.  
*JACI: In Practice*, submitted.
253. Saco T, Tamarapu PP, Cho Y, Lockey RF, Kolliputi N:  
Micro RNAs: The future of idiopathic pulmonary fibrosis therapy.  
*Cell Biology, International*, submitted.

**REVIEWS,  
INVITED ARTICLES  
and EDITORIALS:**

1. Bukantz SC, Lockey RF:  
Reversible small airway obstruction and asthma.  
*Adv Asthma Allergy* 1:7-11, 1974.
2. Lockey RF:  
Book review on Immunology, Immunopathology, and Immunity by Stewart Sell.  
*Arch Int Med*, 133:876-877, 1974.
3. Lockey RF:  
Book review on Introduction to Clinical Allergy by B.R. Reingold. *Arch Int Med*, 137:1139, 1974.
4. Lockey RF, Bukantz SC:  
Allergic emergencies  
*Medical Clinics of North America* - 58(1):147-156, January 1974.
5. Lockey RF:  
Quality, not quantity.  
*The Bulletin*, Hillsborough County Medical Association 13:4-5, 1977.
6. Lockey RF:  
The paradox of medical regulation.  
*The Bulletin*, Hillsborough County Medical Association 14:172-174, 1979.

7. Lockey RF:  
The clinical examination, good cost-effective medicine.  
*The Bulletin*, Hillsborough County Medical Association  
15:148-149, 1980.
8. Lockey RF:  
Food allergy: a clinical approach.  
*Bull NY Acad Med* 57:595-599, 1981.
9. Lockey RF:  
The laetril syndrome.  
*The Bulletin*, Hillsborough County Medical Association  
16:231-233, 1981.
10. Bukantz SC, Lockey RF:  
Controversial techniques, protocols for evaluation.  
*Hospital Practice* 16(7):11-12, 1981.
11. Lockey RF:  
Participant in asthma roundtable, parts I-X.  
*Patient Care* 15 (14), Parts I, II, III, pp 31-131, 1981.
12. Lockey RF:  
Participant in asthma roundtable, parts I-X.  
*Patient Care* 15 (18), Part IV, pp 63-98, 1981.
13. Lockey RF:  
Participant in asthma roundtable, parts I-X.  
*Patient Care* 15 (19), Parts V, VI, pp 115-186, 1981.
14. Lockey RF:  
Participant in asthma roundtable, parts I-X.  
*Patient Care* 15 (20), Part VII, pp 59-97, 1981.
15. Lockey RF:  
Participant in asthma roundtable, parts I-X.  
*Patient Care* 16 (2), Parts VIII, IX, pp 105-151, 1982.
16. Lockey RF:  
Participant in asthma roundtable, parts I-X.  
*Patient Care* 16 (4), Part X, pp 155-170, 1982.
17. Lockey RF:  
Allergic mechanisms.  
*Ann Clin Lab Sci* 11(6):471-475, 1981.
18. Lockey RF:  
Reviewer's comments, devising a bronchodilator therapy plan.  
*Patient Care* 17:60-63, 1983.
19. Lockey RF:  
Stinging insect allergy.  
*The Bulletin of Polk County Medical Association* 25(2):12-15, 1984.

20. Lockey RF:  
Management of anaphylactic reaction to bee sting.  
Questions and Answers. *JAMA* 251:2862, 1984.
21. Stablein JJ, Lockey RF:  
Managing asthma during pregnancy.  
*Comprehensive Therapy* 10(3):45-52, 1984.
22. Nelson RP, Stablein JJ, Lockey RF:  
Asthma improved by acetylsalicylic acid and other nonsteroidal  
anti-inflammatory agents.  
*New England Allergy Proceedings* 7:117-121, 1986.
23. Lockey RF:  
Wild carrot allergy.  
Questions and Answers. *JAMA* 255:2809, 1986.
24. Lockey RF, Bukantz SC:  
Allergy and immunology.  
*JAMA* 256:2076-2077, 1986.
25. Lockey RF, Bukantz SC:  
Allergy and immunology.  
*JAMA, Contempo '86, Southeast Asia* 2, #13:17-18, 1987.
26. Lockey RF, Bukantz SC:  
Allergy and immunology.  
*JAMA, Contempo '86, Chinese Edition* 256:2076-2077, 1987.
27. Lockey RF, Bukantz SC:  
Allergy and immunology.  
*JAMA, Contempo '86, Japanese Edition* 256:2076-2077, 1987.
28. Bukantz SC, Lockey RF:  
Machiavelli and medicine: a bad mixture.  
*Florida MAJ* 74:20, 1987.
29. Lockey RF:  
Some truths about animal research.  
*The Bulletin, of the Hillsborough County Medical Society*  
pp 6-7, March, 1987.
30. Lockey RF:  
Asthma: minimizing hospitalization.  
*Hospital Practice* 22:24, 1987.
31. Lockey R:  
Iodine allergy: is any iodine containing solution safe?  
Questions and Answers.  
*JAMA* 257:2648-2649, 1987.
32. Stablein JJ, Lockey RF:  
Adverse reactions to ant stings.  
*Clin Rev Allergy* 5:161-175, 1987.

33. Minor M, Lockey RF:  
Sinusitis and asthma.  
*Southern Medical Journal* 80:1141-1147, 1987.
34. Sakamoto Y, Lockey RF, Krzanowski J Jr:  
Shellfish and fish poisoning related to the toxic dinoflagellates.  
*Southern Medical Journal* 80:866-872, 1987.
35. Nelson RP, Ledford DK, Lockey RF:  
The epidemiology of AIDS.  
*Immunopathology Immunotherapy Letter* 3:2-5, 1987.
36. Nelson RP, Lockey RF:  
Current treatment for patients with severe asthma.  
*J Resp Dis* 9(4):29-40, 1988.
37. Bernstein IL (Ed.), Lockey RF (contributing author):  
Proceedings of the task force on guidelines for standardizing  
old and new technologies used for the diagnosis and treatment  
of allergic diseases.  
*J Allergy Clin Immunol* 82(3, Part 2):487-526, 1988.
38. Lockey RF, Bukantz SC:  
Fatalities associated with skin testing and immunotherapy.  
*Allergy Today* 2(6)6-8, 1988.
39. Sheffer AL, Lieberman PL, Aaronson DW, Anderson JA, Kaplan AP,  
Pierson WE, Ellis EF, Lichtenstein LM, Lockey RF, Salvaggio JE,  
Zweiman B:  
Measurement of circulatory IgG and IgE food-immune complexes.  
*J Allergy Clin Immunol* 81:758-760, 1988.
40. Nelson R, Lockey RF:  
Treatment of asthma with glucocorticosteroids.  
*Southern Medical Journal* 81:761-769, 1988.
41. Lockey R, Bukantz S, Turkeltaub P:  
Fatalities associated with skin testing and immunotherapy.  
*Arb Avs Dem Paul-Erlich-Institut* 82:147-151, 1988.
42. Wunderlin RP, Lockey RF:  
Is goldenrod a source of aeroallergens? Questions and Answers.  
*JAMA* 260:3064-3065, 1988.
43. Wright DN, Lockey RF:  
Adverse and allergic reactions to ant stings in U.S.A.  
*International Pediatrics* 3(#3):250-255, 1988.
44. Lockey RF, Bukantz SC:  
Fatalities associated with skin testing and immunotherapy.  
*Pediatric Asthma, Allergy and Immunology* 2:149-150, 1988.
45. Nelson RP, Lockey RF:  
How you can control asthma triggers.

*J Resp Dis* 10(2):119-120, February, 1989.

46. Lockey RF:  
Animals in education.  
*The Bulletin*, of the Hillsborough County Medical Association  
34 (8):March, 1989.
47. Nelson RP, Lockey RF:  
How to watch out for worsening asthma.  
*J Resp Dis* 10(4), April, 1989.
48. Siltan RP, Ledford DK, Lockey RF:  
A promising new drug for severe asthma.  
*Contemporary Int Med* 1:37-38, April, 1989.
49. Lockey RF, Bukantz SC:  
Allergy and immunology.  
*JAMA Contempo* 261 (19):2824-2825, 1989.
50. Wright DN, Lockey RF:  
Defusing beta-lactam allergy.  
*Contemporary Int Med* 1(6):37-41, 1989.
51. Lockey RF, Fox RW, Ledford DK:  
What is allergy?  
*The Members' Bulletin of the Asthma and Allergy Foundation of America*. Sept/Oct, 1989.
52. Lockey RF:  
Response to Dr. Catlett.  
*J Allergy Clin Immunol* 84(6):981-982, 1989.
53. Lockey RF:  
Cytotoxic and immune complex reactions.  
*J Allergy Clin Immunol* 84(6)Suppl, December, 1989, p 1032-1035.
54. Lockey RF, Bukantz SC:  
Allergy and immunology (*Alergija i imunologija*),  
*JAMA-Yugoslavia*, Beograd, 1989. Godiste 5. Br.6
55. Kaplan AP, Anderson JA, Valentine MD, Lockey RF, Pierson WE, Zweiman B, Kaliner MA, Lichtenstein LM, Lieberman PL, Settupane GA, Sheffer AL, Yunginger JW:  
Position statement: Beta-adrenergic blockers, immunotherapy, and skin testing.  
*J Allergy Clin Immunol* 3:129-130, 1989.
56. Anderson J, Kaliner M, Kaplan A, Lichtenstein L, Lieberman P, Lockey R, Pierson W, Settupane G, Sheffer A, Valentine M, Yunginger J, Zweiman B:  
The waiting period after allergen skin testing and immunotherapy.  
*J Allergy Clin Immunol* 85:526-527, 1990.
57. Siltan RP, Stanaland B, Lockey RF:  
Tests for HIV infection.  
*Contemporary Int Med*, January, 1990, p 37-38.
58. Lockey RF:

What's new in immunology and allergic disease.  
*Symposium Dig* 2(2):33-34, 1990.

59. Lockey RF:  
The imported fire ant: immunopathologic significance.  
*Hospital Prac* 25:109-124, 1990.
60. Wright DN, Lockey RF:  
Local reactions to stinging insects (Hymenoptera).  
*New England and Regional Allergy Proceedings*, 11:23-28, 1990.
61. Lockey RF:  
Response to Dr. Koenig (calcium channel blockers for asthma).  
*JAMA* 264(2):263, 1990.
62. Lockey RF, Calderon EG:  
Update of asthma treatment.  
*Medical Precis - Polk County Medical Society Journal*  
31(5):8-11, 1990.
63. Trudeau W, Fernandez-Caldas E, Wright D, Lockey R:  
Fleas as a source of allergy.  
*Am J Asthma and Allergy for Peds* 3(4):222-227, 1990.
64. Siltan RP, Fox RW, Lockey RF:  
Nasal endoscopy for the clinician.  
*Contemporary Int Med* September, 1990, pp 71-72.
65. Bukantz SC, Lockey RF:  
Allergy and immunology.  
*JAMA Contempo* 263(19):2623-2625, 1990.
66. DeSimone C, Antonaci S, Chirigos M, Delia S, Good RA, Hadden JW, Jirillo E, Lockey R, Milazzo F, Scalise G, Tinelli M:  
Report of the symposium on the use of intravenous gammaglobulin (IVIG) in adults infected with HIV.  
*J Clin Lab Analysis* 4:313-317, 1990.
67. Fernandez-Caldas E, Lockey RF:  
The importance of environmental changes to control mite allergens.  
*Current Issues in Allergy and Immunology*, 1(1):18-21, 1990.
68. Lockey RF:  
Immunotherapy for allergy to insect stings.  
Guest editorial.  
*New Engl J Med* 323(23):1627-28, Dec. 6, 1990.
69. Calderon EG, Lockey RF:  
Nutritional disorders in HIV disease.  
*Prog in Food and Nutrition Science* 14:371-402, 1990.
70. Lockey RF:  
Book review. Insect Sting Allergy: Clinical picture, diagnosis and treatment by Ulrich R. Mueller. 183pp. New York, Gustav Fischer Verlag, 1990.



71. Lockey RF, Calderon E:  
Mechanisms of hypersensitivity injury.  
*Am J Asthma & Allergy for Pediatricians* 4(2):68-74, 1991.
72. Bukantz SC, Lockey RF:  
Allergy and immunology  
*JAMA* 265(23): 3101-3103, 1991.
73. Settipane, Guy A.:  
Rhinitis. second edition. Oceanside Publications, Inc.,  
Rhode Island, 1991. Forward by RF Lockey.
74. Garcia-Ramos Alonso, Lockey RF:  
Treatment concepts for HIV infection.  
*Contemporary Int Med*, Vol 3, Number 8:111-113, 1991.
75. Garcia-Ramos Alonso, Lockey RF, Bukantz SC:  
Eosinophils and eosinophilia.  
*Contemporary Int Med*, Vol 3, No. 7: 88-91, 1991.
76. Lockey RF, Bukantz SC:  
Questions and answers, seawater-induced itching.  
*JAMA*, 266(21): 3040, December 4, 1991.
77. Calderon E, Lockey RF, Bukantz SC, Coffey R, Ledford DK:  
Is there a role for cyclosporine in asthma?  
*J Allergy Clin Immunol*, 89(2): 629-636, 1992.
78. Ganguly R, Lockey RF:  
Taking better advantage of hepatitis B immunoprophylaxis.  
*Contemp Int Med*, p11-13, March 1992.
79. Edwards TB, Lockey RF:  
Gold for asthma?  
*Contemp Int Med*, Vol 4, No. 4: 49-50, 1992.
80. Fernandez-Caldas E, Lockey RF:  
The hidden menace of indoor allergens.  
*Contemp Int Med*, Vol 4, No. 5: 13-15, 1992.
81. Book Review, Mueller UR, Insect sting allergy: clinical picture, diagnosis and treatment.  
*New Engl J Med* 326:1575, 1992.
82. Jacinto CM, Lockey RF:  
Relieving idiopathic chronic urticaria/angioedema.  
*Contemp Int Med*, Vol 4, No. 6: 105-111, 1992.
83. Lockey RF, Bukantz SC:  
Allergy and immunology.  
*JAMA*, Contempo '91, Mainichi Edition 266:40-41, 1992.
84. Nelson RP, Lockey RF:  
Patient education guide: avoiding "triggers" of asthma.  
*J Respir Dis* 8(13):1175-1177, 1992.

85. Lockey RF:  
 President's message: reorganization and many new programs underway.  
*American Academy of Allergy and Immunology News and Notes*  
 Volume 92 Issue Two, pp 5-6, 1992.
86. Lockey RF, Lichtenstein L, Bloch K, Kaliner M, Zweiman B, Rachelefsky G, Anderson JA, Diamond M, Fireman P, Kemp J, Pierson W, Wasserman S:  
 Position statement: The use of in vitro tests for IgE antibody in the specific diagnosis of IgE-mediated disorders and in the formulation of allergen immunotherapy.  
*J Allergy Clin Immunol* 90:263-267, 1992.
87. Stewart GE, Lockey RF:  
 Editorial: Systemic reactions from allergen immunotherapy.  
*J Allergy Clin Immunol* 90:567-578, 1992.
88. Lockey RF:  
 "Dear pharmacists" letter.  
*Pharmacy Times* 58(10):47, 1992.
89. Lockey RF:  
 Future trends in allergy and immunology.  
 Primer on Allergic and Immunologic Diseases.  
*JAMA* 267:2991-2992, 1992.
90. Lockey RF:  
 Tell your patients, friends and representatives why they should support animal research.  
*American Academy of Allergy and Immunology News and Notes*, 3:22-23, 1992.
91. Lockey RF:  
 President's message: the Academy prepares for the twenty-first century.  
*American Academy of Allergy and Immunology News and Notes*,  
 3:5-6, 1992.
92. Lockey RF:  
 Letter from president: treat every person as if they were your mother or father.  
*American Academy of Allergy and Immunology Fellows In Training Newsletter*,  
 Vol. 10, 1992.
93. Calderon E, Lockey RF:  
 A possible role for adhesion molecules in asthma.  
*J Allergy Clin Immunol* 90:852-865, 1992.
94. Hilman BC, Wasserman S, Lockey RF, Buckley CE:  
 Workshop D: present status and future issues/directions of allergy and immunology training programs/ academic centers.  
*J Allergy Clin Immunol* 90:1001-1003, 1992.
95. Ganguly R, Lockey RF:  
 Minimizing the severity and complications of herpes zoster.  
*Contemporary Int Med* January 57-60, 1993.
96. Lockey RF:

The Academy reorganizes on its fiftieth anniversary.  
*J Allergy Clin Immunol* 91:3-6, 1993.

97. Nelson RP, Lockey RF, Bukantz SC:  
Signs of an impending attack-and steps to counterattack.  
*Consultant* 33:29-45, 1993.
98. Spectrum Healthcare Professional Publishing:  
The contribution of cell adhesion molecules to asthma and immunology basics.  
*Clinical Immunology Spectrum* 5:6-8, 1993.
99. Lockey RF:  
Letter Response to Dr. Wantke: Reduction of side effects of specific immunotherapy.  
*J Allergy Clin Immunol* 92:497-498, 1993.
100. Ganguly R, Lockey RF:  
It's the season for flu shots.  
*Contemporary Int Med* 5(10):8-10, 1993.
101. Lockey RF:  
American Academy of Allergy and Immunology Presidential Address:  
The Academy: The past, present and future.  
*J Allergy Clin Immunol* 93:681-690, 1994.
102. Stanaland BE, Lockey RF:  
Allergy to ants.  
*American Academy of Allergy and Immunology Fellows-in-Training Newsletter*,  
Volume 15, June 1994.
103. American Academy of Allergy and Immunology Board of Directors:  
Guidelines to minimize the risk from systemic reactions caused by immunotherapy  
with allergenic extracts.  
*J Allergy Clin Immunol* 93:811-812, 1994.
104. Ledford DK, Lockey RF:  
Building- and home-related complaints and illnesses: "Sick Building Syndrome".  
*J Allergy Clin Immunol* 94: 275-276, 1994.
105. Lockey RF:  
Building- and home-related complaints and illnesses: summary statement.  
*J Allergy Clin Immunol* 94:423-424, 1994.
106. Kemp SF, Lockey RF:20  
Anaphylaxis: an overview.  
*American Academy of Allergy and Immunology Fellows-in-Training Newsletter*,  
Volume 16, September 1994.
107. Lockey RF, Fox RW, Ledford DK:  
What allergists say about allergy...  
In People Living with Allergies Year-round.  
A Marion Merrell Dow, Inc. bulletin.  
Gem Communications, Inc., Norwalk, CT, 2(3):8-11, Fall 1994.
108. Lockey, RF:

The future of allergy and immunology, amalgamation of societies and standard forms for skin testing and immunotherapy.

"Face to Face" - *News from the Florida Allergy & Immunology Society, Newsletter*, Vol.1, No.4, December 1994.

109. Lockey, RF:  
Commentary: AAAI proposed fall meeting  
*Allergy Proc.* 16 (1):45, Jan-Feb 1995.
110. Fernandez-Caldas E, Lockey RF:  
Blomia tropicalis - a mite of clinical importance.  
*Allergy & Clinical Immunology News*, 7(2):39, March/April 1995.
111. Lockey RF:  
Reply to: 1) At-home administration of allergenic extracts by Falliers CJ.  
2) Home allergenic extract administration by Wells JH.  
*J Allergy Clin Immunol* 95(5):1062, May 1995.
112. Stewart GE, Lockey RF:  
Applications for IV immunoglobulin therapy.  
*Contemp Int Med*, 7(7):71, July 1995.
113. Lockey RF:  
Book review - "Taming asthma and allergy by controlling your environment: a guide for patients" by Robert A. Wood, M.D.  
*J Allergy Clin Immunol*, 96(3):433, September 1995.
114. Lockey RF:  
Adverse reactions associated with skin testing and immunotherapy.  
*Allergy Proceedings*, 16(6):293-296, Nov-Dec 1995.
115. Lockey RF:  
Management of chronic sinusitis.  
*Hospital Practice*, 31(3):141-151, March 1996.
116. Wasserman SI, Austen KF, Lockey RF:  
Board requirements versus National Institutes of Health requirements.  
*J Allergy Clin Immunol*, 97(3):871-875, March 1996.
117. Kemp SF, Lockey RF:  
Aspartame as a cause of allergic reactions, including anaphylaxis.  
(Reply).  
*Arch Intern Med*, 156:1027-28, May 1996.
118. Zhaoming W, Lockey RF:  
A review of allergic bronchopulmonary aspergillosis.  
*J Investigational Allergol Clin Immunol*, 6(3):144-151, May-June 1996.
119. Lockey RF:  
Allergy and Immunology Training in Florida: Current and Future.  
*J Florida Med Assoc*, 83(6):376-378, June/July 1996.
120. Developed by The Joint Task Force on Practice Parameters representing the American Academy of Allergy, Asthma and Immunology, the American College of Allergy, Asthma and Immunology, and the Joint Council of Allergy, Asthma and Immunology.

Reviewers: Condemi JJ, Dykewicz M, Fineman SM, Hannaway PJ, Lockey RF, Nicholas SS, Reid MJ, Shapiro GG, Wood RA:

Practice parameters for allergen immunotherapy.

*J Allergy Clin Immunol*, 98(6): 1001-1011, December 1996.

121. Lockey RF (participant):  
Report of the ALA/ATS Workshop, Santa Fe, New Mexico, November 16- 19, 1995.  
Supplement: American Thoracic Society workshop achieving healthy indoor air,  
*Respiratory and Critical Care Medicine*, 156(3), September 1997.
122. Kasti G, Lockey RF:  
Disease prevention: which nutritional supplements, vitamins, and medications may help?  
*Consultant*, 38(2):397-400, February 1998.
123. Lockey RF:  
The Basic principles of asthma management today.  
*J Resp Dis*, 19(3A):S7-S13, March 1998 supplement.
124. Kasti G, Lockey RF:  
Latest recommendations on folate and B<sub>6</sub> intake for women.  
*Consultant*, 38(4):794, April 1998.
125. Ledford DK, Lockey RF:  
Allergic rhinitis: Understanding the process.  
*J Res Dis*, 19(7):576-584, July 1998.
126. Ledford DK, Lockey RF:  
Allergic rhinitis: Offering relief this season.  
*J Res Dis*, 19(8):647-666, August 1998.
127. Bousquet J, Lockey RF, Malling HJ (eds):  
WHO Position Paper  
Allergen immunotherapy: therapeutic vaccines for allergic diseases.  
*Allergy*, 53(44):1-42, 1998.
128. Bousquet J, Lockey RF, Malling HJ (eds) and the WHO panel members:  
Allergen immunotherapy: Therapeutic vaccines for allergic diseases - A WHO position paper.  
*J Allergy Clin Immunol*, 102(4):558-562, 1998.
129. Bousquet J, Lockey RF, Malling HJ (eds) and the WHO paper, an executive summary  
Allergen immunotherapy: Therapeutic vaccines for allergic diseases.  
*Annals of Allergy, Asthma, & Immunol* 81:Nov.,:401-405, 1998.
130. Codina R, Lockey RF:  
How to earn a PhD in the U.S.  
European Academy of Allergy and Clinical Immunology (EAACI)  
*Newsletter*, No. 2-3:17, 1999.
131. Lockey RF:  
News from the U.S.  
European Academy of Allergy and Clinical Immunology (EAACI)

*Newsletter*, No.2-3:21, 1999.

132. Theodoropoulos DS, Lockey RF, Boyce Jr., HW, Bukantz SC:  
Gastroesophageal reflux and asthma: a review of pathogenesis, diagnosis, and therapy.  
*Allergy*, 54(7):651-61, 1999.
133. Theodoropoulos DS, Lockey RF, Boyce Jr., HW:  
Sandifer's syndrome and gastroesophageal reflux disease.  
*Journal of Neurology Neurosurgery & Psychiatry*, 64(6):805-6, 1999.
134. Lockey RF, Codina R:  
Environmental control and the consumer.  
*Editorial. J Allergy Clin Immunol*, 104:914-6, 1999.
135. Lockey RF, Mohapatra SS:  
The search for clues to wheeze, itch, sneeze and cough.  
*Inquiry – USF Research Bulletin*, 2(2):1-2, Fall 1999.
136. Lockey RF:  
News from the EAACI (Cooperation, collaboration evident between U.S. and European associations).  
*Academy News* (American Academy of Allergy, Asthma and Immunology), 5(11):36-37, November, 1999.
137. Lockey RF, Bousquet J, Malling HJ:  
Reply (letter to editor) to article by Morris DL entitled, "WHO position paper on oral (Sublingual) immunotherapy".  
*Annals of Allergy, Asthma & Immunology*, 83(5):423-424, November, 1999.
138. Lockey RF:  
News from the EAACI (EAACI to meet in Lisbon).  
*American Academy of Allergy Asthma and Immunology News*, No.6:23, January 2000.
139. Lockey RF:  
Physicians must demand "What is Scientifically and Morally Right" and reject expediency .  
(Editorials/Letters/Commentary).  
*American Medical Association (AMA) News*, pp 26, February 7, 2000.
140. Codina R, Lockey RF:  
Combating allergens at home: What you need to know about preventing asthma.  
*Consultant*, 40(2):279-280, February, 2000.
141. Codina R, Lockey RF:  
Environmental Asthma: Nine questions physicians often ask.  
*Consultant*, 40(1):66-72, 2000.
142. Reichmuth DA, Lezama JL, Adelman HM:  
Lockey RF (Section Editor, Allergy and Immunology):  
Abdominal pain and diarrhea after minor trauma.  
*Hospital Practice*, 37-38, March 15, 2000.
143. Theodoropoulos DS, Ledford DK, Lockey RF:

Reply (letter to editor) to article by Crisera CA, Connelly PR, et al, entitled, "TTF-1 and HNF-3beta in the developing tracheoesophageal fistula: further evidence for the respiratory origin of the distal esophagus".  
*J Pediatr Surg*, 35(5):811-812, 2000.

144. Lockey RF:  
News from the EAACI (Training standards to be adopted in EU)  
*Academy News* (American Academy of Allergy, Asthma and Immunology), 6(4):31, April 2000.
145. Bousquet J, Lockey RF, Malling HJ:  
Allergen immunotherapy: Therapeutic vaccines for allergic diseases – A WHO position paper.  
*International Journal on Immunorehabilitation*, 2(3):52-57, May 2000.
146. Lockey RF:  
News from the EAACI (President's goals include increased representation)  
*Academy News* (American Academy of Allergy, Asthma and Immunology), 6(6):33, June 2000.
147. Theodoropoulos DS, Lockey RF:  
Allergen immunotherapy: Guidelines, update and recommendations of the World Health Organization.  
*Allergy and Asthma Proc*, 21(3):159-166, 2000.
148. Reichmuth D, Lockey RF:  
How to proceed when you suspect rhinosinusitis.  
*J Res Dis*, 21(7):443-448, July 2000.
149. Reichmuth D, Lockey RF:  
How to provide effective treatment for rhinosinusitis.  
*J Res Dis*, 21(8):520-526, August 2000.
150. Lockey RF:  
News from the EAACI (EAACI XIXth Congress showcases new research)  
*Academy News* (American Academy of Allergy, Asthma and Immunology), 6(9):24, September 2000.
151. Lockey RF:  
News from the EAACI (Bachert strives for excellence as newsletter editor)  
*Academy News* (American Academy of Allergy, Asthma and Immunology), 6(11):30, November 2000.
152. Lockey RF (participant):  
Prevention of allergy and asthma interim report. (Based on the WHO/IAACI Meeting on the primary prevention of allergy and asthma, Geneva, Switzerland, December 5-6, 1999).  
*Allergy* (Special Report), 55:1069-1088, November 2000.
153. Reichmuth D, Lockey RF:  
Present and potential therapy for allergic rhinitis: a review.  
*BioDrugs*, 14(6):371-387, 2000.
154. Ramirez N, Lockey RF:  
Putting nocturnal asthma to rest.

55. Lockey RF:  
News from the EAACI (EAACI congress set in Berlin)  
*Academy News* (American Academy of Allergy, Asthma and Immunology), 7(3):30,  
April 2001.
156. Lockey RF:  
News from the EAACI (EAACI to sit on WAO nominating committee)  
*Academy News* (American Academy of Allergy, Asthma and Immunology), 7(5):28,  
June 2001.
157. Nekam K, Kontou-Fili K, Levi-Schaffer F, Franchi M, Valovirta E, Rosado Pinto J,  
Schapowal AG, Diecidue AJ, Lockey RF:  
Ethics in allergy  
*EAACI Newsletter*, 2:3, 2001.
158. Lockey RF, Nicoara-Kasti GL, Theodoropoulos DS, Bukantz SC:  
Systemic reactions and fatalities associated with allergen immunotherapy.  
*Annals of Allergy Asthma, & Immunol* 87(1suppl 1):47-55, 2001.
159. Hoppe C, Lockey RF:  
News from national societies.  
*EAACI Newsletter*, 2:16, 2001.
160. Lockey RF:  
“ARIA”: Global guidelines and new forms of allergen immunotherapy”.  
*J Allergy Clin Immunol*, 108(4):497-499, October 2001.
161. Lockey RF, Codina R (contributing reviewers):  
Guidelines for the control of indoor allergen exposure.  
*J Allergy Clin Immunol*; 107(3) (Suppl). 2001.
162. Mohapatra SS, Lockey RF:  
Molecular characteristics of allergens.  
*Clin Rev in Allergy*, 21(2-3):203-13, 2001.
163. Ramirez NC, Lockey RF:  
Putting nocturnal asthma to rest. *Advance for managers for respiratory care* 2001; 47-  
8, 50 (online edition: [WWW.advanceformrc.com](http://WWW.advanceformrc.com)).
164. Lockey RF:  
News From the EAACI, “Van Cauwenberge assumes EAACI presidency”, [Providing  
regular updates from the European Academy of Allergology and Clinical Immunology  
(EAACI) and the practice of allergy/immunology abroad].  
*Academy News* (American Academy of Allergy, Asthma and Immunology), 7(9):36,  
October, 2001.
165. Lockey RF:  
News from the EAACI (Naples, Italy, site of 2002 EAACI congress). *Academy News*  
(American Academy of Allergy Asthma & Immunology), 7(11):29, December, 2001.
166. Lockey RF:  
News from the EAACI (Meet EAACI’s executive committee), part 1.



*Academy News* (American Academy of Allergy Asthma & Immunology), 8(2):33, February, 2001.

167. Lockey RF (co-author):  
Management of allergic rhinitis and its impact on asthma: A pocket guide for physicians and nurses 2001 (translated into 50 languages)  
Part of ARIA Initiative – in collaboration with World Health Organization (WHO)
168. Lockey RF:  
Introduction by Lockey RF (series ed) – *Clinical Allergy and Immunology In: Inflammatory Mechanisms in Allergic Diseases*  
Schwartz LB, Zweiman B (eds) Marcel Dekker, Inc., 2001.
169. Lockey RF:  
How now, brown cow, vaccine or extract? *Current Allergy and Asthma Reports* 2002, 2:181-182.
170. Lockey RF:  
News from the EAACI (Meet Dean Metcalfe, president of the American Academy)  
*EAACI Newsletter* Vol, 5, (2), 2002.
171. Lockey RF:  
News from the EAACI (Meet the officers of the EAACI's executive committee), part II.  
*Academy News* (American Academy of Allergy Asthma & Immunology), 8(11)26: May, 2002.
172. Lockey RF:  
World Allergy Organization (WAO) represents specialty worldwide.  
*Academy News* (American Academy of Allergy Asthma & Immunology) 8(6)26: July, 2002.
173. Kemp SF, Lockey RF:  
Anaphylaxis: A Review of causes and mechanisms. *J Allergy Clin Immunol* 2002;110(3):341-8.
174. Lockey RF:  
News from the EAACI (FITs active at 2002 EAACI congress), *Academy News* (American Academy of Allergy Asthma & Immunology), 8(8)30: September, 2002.
175. Lockey RF:  
World Allergy Organization (WAO) (represents specialty worldwide) *Current Allergy and Clinical Immunology. J of Allergy Society of South Africa*, Vol. 15(3), Sept/Oct 2002.
176. Lockey RF:  
Commentary by Lockey RF (AAAAI position statement #19 revision for member comment The wait period after allergen immunotherapy and skin testing) *Academy News* (American Academy of Allergy Asthma & Immunology), 8(9)29:October 2002.
177. Lockey RF: (2002 revision drafted):  
American Academy of Allergy Asthma & Immunology, Position statement, adrenergic blockers, allergen immunotherapy and skin testing. 2002.
178. Theodoropoulos DS, Lockey RF:

Visceral sensitivity in gastroesophageal reflux, *Digestive Diseases and Sciences*. 2002;47(11):2554-2564.

179. Bousquet J (ed) Lockey RF (one of 18 contributors):  
Management of allergic rhinitis symptoms in the pharmacy, “ARIA in the Pharmacy”, allergic rhinitis and its impact on asthma, in collaboration with the WHO, 2003.
180. Bousquet J (ed) Lockey RF (one of 18 contributors):  
Management of allergic rhinitis symptoms in the pharmacy, “Pocket Guide”, allergic rhinitis and its impact on asthma, in collaboration with the WHO, 2003.
181. Lockey RF: (participant)  
Prevention of allergy and allergic asthma. Based on the WHO/WAO meeting on the prevention of allergy and allergic asthma. World Health Organization, Geneva, Switzerland, Jan., 8-9, 2003.
182. Lockey RF:  
Corresponding Editor for the EAACI Newsletter by editorial staff (Paris will host 22<sup>nd</sup> EAACI congress in June), *Academy News*  
Vol: 9(1), Jan 2003.
183. Lockey RF, Hoppe C:  
News from the EAACI (AAAAI 60<sup>th</sup> anniversary meeting looks back on 60 years of progress). *Academy News* Vol: 6(1) 2003.
184. Lockey RF:  
News from EAACI (Bousquet appointed editor of EAACI journal). *Academy News*, 9(5):21, June, 2003
185. Lockey RF:  
News from National Societies (Lanny J. Rosenwasser, The new AAAAI president), *EAACI Newsletter*, 6:2, 2003.
186. Lockey RF, Contributor:  
Requirements for medications commonly used in the treatment of allergic rhinitis, *Allergy* 2003;58:192-197.
187. Li JT, Lockey RF, Bernstein IL, et al.  
Response letter to the editor, correspondence. *Ann of Allergy, Asthma, & Immunol.* 2003;91:pp 96-97.
188. Li JT, Lockey RF, Bernstein IL, et al (eds)  
Allergen immunotherapy: A practice parameter, *Ann of Allergy, Asthma & Immunol.* 2003;90:1-40.
189. Lockey RF, Corresponding Editor and Oleg Tsinkalovsky:  
News from EAACI (EAACI active in the European Union research program), *Academy News*, 10(7):30, August, 2003.
190. Lockey RF:  
Memorial: Robert A. Good, MD, PhD, FAAAAI 1922-2003, *Academy News*,

9(8):30, Sept, 2003.

191. Lockey RF (Edited):  
News from EAACI, EAACI Paris congress breaks all records, *Academy News*, 9(9):32, October, 2003.
192. Fox RW, Lockey RF:  
Impact of rhinosinusitis on asthma. *Current Allergy and Asthma Reports*, 3:513-518, 2003.
193. King MJ, Lockey RF:  
Allergen prick-puncture skin testing in the elderly. *Drugs and Aging*, 20:(14):1011-1017, 2003.
194. Lockey RF:  
News from EAACI. Wahn named new EAACI president, *Academy News*, 9(11):23, December, 2003.
195. Lockey RF:  
News from EAACI, Baena-Cagnani Named new WAO president, *Academy News*, 10(1):26, January, 2004.
196. Lockey RF:  
News from EAACI, Amsterdam hosts EAACI congress, *Academy News*, 10(3), April, 2004.
197. Bousquet J (ed) Lockey RF (one of 18 contributors):  
ARIA in the pharmacy: Management of allergic rhinitis symptoms in the pharmacy. Allergic rhinitis and its impact on asthma, *Allergy*, 2004;59(4);373-387.
198. Lockey RF, et al:  
News from Societies, AAAAI helps allergists/immunologists certify and recertify, *EAACI Newsletter*, 7(1):15, 2004.
199. Lockey RF:  
News from Societies, New AAAAI president – Michael Schatz, *EAACI Newsletter*, 7(2), 2004.
200. Johansson SGO, Bieber T, Dahl R, Friedmann PS, Lanier B, Lockey RF, et al:  
Revised nomenclature for allergy for global use: Report of the Nomenclature Review Committee of the World Allergy Organization, October 2003.  
World Allergy Organization (WAO) position statement.  
*J Allergy & Clin Immunol*, 113(5):832-6, 2004.
201. Lockey RF:  
News from EAACI, GA<sup>2</sup>LEN: Global Allergy and Asthma European Network, *Academy News*, 10(5), June, 2004.
202. Lockey RF:  
Allergen Immunotherapy, Its origin and future. *Allergy & Clinical Immunology International, Journal of the World Allergy Organization*, 2004;16(3):107-111.
203. Mohapatra SS, Lockey RF, Vesely DL, Gower W:

Natriuretic peptides and genesis of asthma: An emerging paradigm? *J Allergy Clin Immunol*, 114(3):520-526, 2004.

204. Fernandez-Caldas E, Lockey RF:  
*Blomia tropicalis*, a mite whose time has come. *Allergy*, 2004; 59:1161-1164.
205. Lockey RF, Bukantz SC, Mohapatra SS, Grandstaff M:  
History of the training program in Allergy/Immunology at USF.  
(English and Japanese translation) *International Review of Asthma*, 2004;6:34-45.
206. Lockey RF:  
News in brief, AAAAI plans its annual meeting, *EAACI Newsletter*, 4:6, Dec., 2004.
207. Asher I, Baena-Cagnani C, Boner A, Canonica GW, Chuchalin A, Custovic A, Dagli E, Haahtela T, Haus M, Lemmo-Hoten M, Holgate S, Holloway J, Holt P, Host A, Iikura Y, Johansson SG, Kaplan A, Kowalski ML, Lockey RF, Naspitz C, Odhiambo J, Ring J, Sastre J, Venables K, Vichyanond P, Volovitz B, Wahn U, Warner J, Weiss K, Zhong NS;  
World Allergy Organization:  
World Allergy Organization guidelines for prevention of allergy and allergic asthma. *Int Arch Allergy Immunol* 2004; 135(1):83-92.
208. Lockey RF:  
News from EAACI – AAAAI News, (Estelle Simons becomes AAAAI president), *EAACI Newsletter*, 5:5, April, 2005.
209. Codina R, Lockey RF:  
Environmental Asthma: 9 Questions Physicians Often Ask, *Consultant*, 2005; 45: (6) p., 685-693. ([www.consultantlive.com](http://www.consultantlive.com)).
210. DeMarco PJ, Lockey RF:  
Commentary on “Outcomes of allergy to insect stings in children, with and without venom immunotherapy”, *N Engl J Med* 351(7): 668-74 Aug 12. Commentary, *J Pediatr*, 2005; 146: 145-146.
211. Lockey RF, Corresponding Editor:  
News from EAACI, (World Allergy Congress in Germany Europe and the World Together), *Academy News*, 2005; 11(4):12.
212. Kearney DM, Lockey RF (ed), introduction:  
From Allergen to Asthma: Points for Intervention, Symptomatic Relief, and Effective Therapy, *Allergy & Immunology Report*, (Selected reports from the 2004 Annual Scientific Meeting of the American College of Allergy, Asthma & Immunology, 2005; 1(2): 12-19.
213. Lockey RF:  
News from EAACI, (Frew elected EAACI president), *Academy News*, 2005; 11(5).
214. Lockey RF:  
News from EAACI, (World Allergy Congress), *Academy News*, 2005; 11(7):22.
215. Lockey RF:  
EAACI News – EAACI venom allergy position papers provide current reviews, *Academy News*, 2005; 11(10):20.

216. Lockey RF:  
News from EAACI, (US focuses on anaphylaxis), *Academy News*, 2005; 7.
217. Pierce C, Lockey RF:  
US focuses on anaphylaxis. *EAACI Newsletter*, 2005; 7:15.
218. Mohapatra SS, Lockey RF, Shirley S:  
Immunobiology of grass pollen allergens. *Current Allergy and Asthma Reports* 2005; 5:381-387.
219. Johansson SGO, Bieber T, Dahl R, Friedmann PS, Lanier BQ, Lockey RF, et al:  
Revised nomenclature for allergy for global use (Report of the Nomenclature Review Committee of the World Allergy Organization, October 2003). *Allergy Clin Immunol Int: J World Allergy Org*, 2005; 17(1):4-8.
220. Lockey RF:  
Obituary – Andor Szentivanyi, MD, 1924-2005. *Academy News* (American Academy of Allergy, Asthma and Immunology), February, 2006, 12(2):19.
221. Zhang W, Lockey RF, Mohapatra SS:  
Respiratory syncytial virus: immunopathology and control. *Expert Rev Clin Immunol*, 2006; 2(1): 169-79.
222. Liebermnan PL, Kaliner M, Lockey RF, Simons E:  
The allergy archives: pioneers and milestones. *J Allergy Clin Immunol* 2006; 117(2): 478-82.
223. Lockey RF:  
EAACI News – XXV EAACI Annual Conference visits Vienna. *Academy News*, (American Academy of Allergy, Asthma and Immunology), 2006; 12(5):16.
224. King MJ, Lockey RF:  
How best to diagnose and control asthma in the elderly. *J Respir Dis*, 2006; 27(6): 238-247.
225. Kearney DM, Lockey RF:  
Osteoporosis and asthma. *Ann of Allergy, Asthma, & Immunol*, 2006; 96: 769-774.
226. Passalacqua G, Bousquet PJ, Carlsen KH, Kemp J, Lockey RF, Niggemann B, Pawankar R, Price D, Bousquet J:  
ARIA update: I – Systematic review of complementary and alternative medicine for rhinitis and asthma, *J Allergy Clin Immunol*, 2006;117(5):1054-1062.
227. Ramey JT, Lockey RF:  
Allergic and nonallergic reactions to nitroglycerin. *Allergy Asthma Proc*, 2006; 27(3):273-80.
228. Ramey JT, Bailen E, Lockey RF:  
Rhinitis medicamentosa: a review. *J Investig Allergology Clin Immunol*, 2006, 16(3):148-155.
229. Bousquet J, Van Cauwenberge P, Ait Khaled N, Bachert C, Baena-Cagnani CE, Bouchard

J, Bunnag C, Canonica GW, Carlsen KH, Chen YZ, Cruz AA, Custovic A, Demoly P, Dubakiene R, Durham S, Fokkens W, Howarth P, Kemp J, Kowalski ML, Kvedariene V, Lipworth B, Lockey RF, et al:

Pharmacologic and anti-IgE treatment of allergic rhinitis ARIA update (in collaboration with GA<sup>2</sup>LEN). *Allergy*, 2006; 61(9): 1086-96.

230. Lockey RF:

Dr. Gail Shapiro. *EAACI Newsletter*, 2006; 10:15.

231. Lockey RF:

Rhinitis medicamentosa and the stuffy nose. *J Allergy Clin Immunol*, 2006; 118(5): 1017-1018.

232. Codina R, Lockey RF:

Indoor allergen assessments – A call for universal standards. *J Allergy Clin Immunol*, 2007; 119(2): 518.

233. Kaliner MA, Lockey RF:

The World Allergy Organization (WAO) in 2007 (editorial). *Allergy Clin Immunol Int: J World Allergy Org*, 2007; 19(1): 1.

234. Canonica GW, Baena-Cagnani C, Bousquet J, Bousquet PJ, Lockey RF, Malling HJ, Passalacqua G, Potter P, Valovirta E:

Recommendations for standardization of clinical trials with allergen specific immunotherapy for respiratory allergy – A statement of a World Allergy Organization (WAO) taskforce. *Allergy: European J Allergy Clin Immunol*, 2007; 62(3): 317-324.

235. Lockey RF (contributor):

Passalacqua G, Durham SR:

Allergic rhinitis and its impact on asthma update: Allergen Immunotherapy, *J Allergy Clin Immunol*, 2007, 119(4): 881-891.

236. Lockey RF:

Thomas B. Casale – the new President of the AAAAI. *EAACI Newsletter* 2007; 12: 19.

237. Cole S, Chacko T, Bagg A, Purcell R, Shin B, Lockey RF:

Continuing Medical Education Examination – Noneosinophilic asthma: A distinct clinical and pathologic phenotype. *J Allergy Clin Immunol* 2007; 119(5): 1053-1054. Exam developed from Haldar P, Pavord ID paper. *J Allergy Clin Immunol* 2007;119(5): 1043-52.

238. Lupoli T, Lockey RF:

Temporomandibular dysfunction: an often overlooked cause of chronic headaches, *Annals of Allergy Asthma Immunol* 2007, 99(4):314-318.

239. Lockey RF, Mohapatra SS:

WAO News & Notes, December 2006 Medical Journal Review. *Chinese J Allergy Clin Immunol* 2007; 1(1):121-129.

240. Canonica GW, Passalacqua G, Lockey RF, Pawankar R, Potter P:

Current status of allergen immunotherapy around the globe – four commentaries. *Allergy Clin Immunol Int – J World Allergy Org* 2007; 19(3): 117-120.

241. Varghese M, Lockey RF:

Aspirin Exacerbated Asthma,  
*Allergy, Asthma, and Clin Immunol* 2008; 4(2):75-83.

242. Lockey RF:  
Robert A. Good, M.D, Ph.D, DSc: The compleat physician. *Immunologic Research* 2007; 38(1-3): 356. Cruse JM, Lewis RE (eds). Day-Good NK, Pickett D (guest eds). Humana Press, Inc.
243. Mohapatra SS, Lockey RF:  
Respiratory syncytial virus infection: from biology to therapy: a perspective. *Allergy Clin Immunol Int – J World Allergy Org* 2008, 1(2): 21-28.
244. Kemp SF, Lockey RF, Simons FER, on behalf of the World Allergy Organization ad hoc Committee on Epinephrine in Anaphylaxis:  
Epinephrine: the drug of choice for anaphylaxis – a statement of the World Allergy Organization (WAO). E-Supplement, *Allergy Clin Immunol Int – J World Allergy Org* 2008; Supplement 2: S18-S26.
245. Kemp SF, Lockey RF, Simons FER, on behalf of the World Allergy Organization ad hoc Committee on Epinephrine in Anaphylaxis:  
Epinephrine: the drug of choice for anaphylaxis. A statement of the World Allergy Organization. *Allergy* 2008; 63:1061-1070.
246. Shin B, Purcell R, Bagg A, Phillips J, Varghese M, Lockey RF:  
Continuing Medical Education examination: Airway injury as a mechanism for exercise-induced bronchoconstriction in elite athletes. *J Allergy Clin Immunol* 2008; 122:236-37.
247. Phillips J, Lockey RF: Computed tomography and radiation exposure (editorial).  
News Beyond Our Pages, *J Allergy Clin Immunol* 2008; 121(5):1073.
248. Esch RE, Bush RK, Peden D, Lockey RF:  
Response to “Letter to the Editor” (La Shell MS, et al.), with regards to article entitled “Sublingual-oral administration of standardized allergenic extracts: phase 1 safety and dosing results”. *Ann Allergy Asthma Immunol* 2008; 101:445-446.
249. Purcell R, Lockey RF:  
Immunologic responses to therapeutic biologic agents.  
*J Investig Allergol Clin Immunol* 2008; 18(5):335-342.
250. Windom HH, Lockey RF:  
An update on the safety of specific immunotherapy.  
*Current Opinion in Allergy & Clin Immunol* 2008; 8(6): 571-576.
251. Cox LS, Li JT, Lockey RF, Nelson H, Nicklas R, Portnoy J:  
The Joint Task on Practice Parameter’s Response to “The American Academy of Otolaryngic Allergy Endorses the Allergen Immunotherapy Practice Parameter”.  
*J Allergy Clin Immunol* 2008; 121(1):270.
252. Bukantz SC, Bagg AS, Lockey RF:  
Adverse effects and fatalities associated with subcutaneous allergen immunotherapy.  
*Clin Allergy Immunol* 2008; 21:455-68.
253. Bousquet J, Khaltaev N, Cruz AA, Denburg J, et al.:

- Allergic rhinitis and its impact on asthma (ARIA) 2008 update (in collaboration with the World Health Organization, GA<sup>2</sup>LEN\* and AllerGen\*\*). *Allergy* 2008; 63 (Suppl.86): 8 – 160.
254. Lima J, Mohapatra SS, Feng H, Lockey R, Jena PK, Johnson JA, Wang J, Sylvester JE: Polymorphisms in the NPPA gene associate with asthma. *Clin Exp Allergy* 2008; 38(7): 1117-23.
  255. Mohapatra SS, Lockey RF, Polo F: Weed pollen allergens. *Clin Allergy Immunol* 2008; 21: 127-39.
  256. Phillips JF, Varghese M, Rael E, Kim D, Lockey RF: Deciphering gene-environment interactions through mouse models of allergic asthma. (Continuing Medical Education examination). *J Allergy Clin Immunol* 2009, 123(1): 24-25.
  257. Phillips JF, Lockey RF: Exotic Pet Allergy. *J Allergy Clin Immunol* 2009, 123(2): 513-15.
  258. Kim D, Glaum M, Lockey RF: Evaluation of combination long-acting  $\beta$ -2 agonists and inhaled glucocorticosteroids for treatment of asthma. *Expert Opinion on Drug Metabolism and Toxicology* 2009; 5(8):933-940.
  259. Canonica GW, Bousquet J, Casale T, Lockey RF: Sublingual immunotherapy: WAO position paper 2009. *World Allergy Organization Journal* 2009; 2(11):233 – 281.
  260. Bousquet J, Bachert C, Canonica GW, Casale TB, Cruz AA, Lockey RF, Zuberbier T, and the extended GA<sup>2</sup>LEN and World Allergy Organization Study Group: Unmet needs in severe chronic upper airway disease (SCUAD). *J Allergy Clin Immunol* 2009; 124(3):428-433.
  261. Casale TB, Canonica GW, Bousquet J, Cox L, Lockey RF, Nelson HS, Passalacqua G: Recommendations for appropriate sublingual immunotherapy clinical trials. *J Allergy Clin Immunol* 2009; 124(4): 665-670.
  262. Lockey RF (Contributor):  
Ram FS:  
ACP Journal Club. Esomeprazole did not improve asthma symptoms in poorly controlled asthma  
*Ann Intern Med* 2009; 151(4): JC2-10.
  263. Lockey RF (Contributor):  
[Editorial] Asano K and Suzuki H:  
Silent Acid Reflux and Asthma Control.  
*N Engl J Med* 2009; 360: 1551-53.
  264. Varghese M, Glaum M, Lockey RF: Drug-induced rhinitis. *Clin Exp Allergy* 2010; 40:381-384.
  265. Kim D, Lockey RF: Dermatology for the Allergist. *WAO Journal* 2010; 3(6): 202-215.
  266. Bousquet J, Schunemann HJ, Bachert C, Baena-Cagnani CE, Bousquet PJ, Brozek J, Canonica GW, Casale T, Gerth van Wijk R, Lockey RF, et al:



Development and implementation of guidelines in allergic rhinitis – An ARIA-GA<sup>2</sup>LEN paper. *Allergy* 2010; 65(10): 1212-21.

267. Brozek JL, Bousquet J, Baena-Cagnani CE, et al:  
Lockey RF (Reviewer/Consultant):  
Allergic rhinitis and its impact on asthma (ARIA) guidelines – 2010 Revision. *J Allergy Clin Immunol* 2010; 126 (3): 466-76.
268. Fiocchi A, Schunemann HJ, Brozek Restani PJ, Lockey RF, et al:  
Diagnosis and rationale for action against cow's milk allergy (DRACMA): A summary report. *J Allergy Clin Immunol* 2010; 126(6): 1119-28.
269. Lockey RF (Reviewer):  
Bousquet J, Mantzouranis E, Cruz AA, Ait-Khaled N, Baena-Cagnani C, et al.:  
Uniform definition of asthma severity, control, and exacerbations: Document presented for the World Health Organization Consultation on Severe Asthma. *J Allergy Clin Immunol* 2010; 126(5): 926-938.
270. Pesek R, Lockey RF:  
Vaccination of adults with asthma and COPD. *Allergy* 2011; 66: 25-31.
271. Lockey RF, Hankin CS:  
Health economics of allergen-specific immunotherapy in the United States. *J Allergy Clin Immunol* 2011; 127(1): 39-43.
272. Hankin CS, Lockey RF:  
Patient characteristics associated with allergen immunotherapy initiation and adherence. *J Allergy Clin Immunol* 2011; 127(1): 46-48.
273. Rael E, Lockey RF:  
Interleukin-13 signaling and its role in asthma. *WAO Journal* 2011; 4(3): 54-64.
274. Wang JW, Li K, Hellermann G, Lockey RF, Mohapatra S, Mohapatra SS:  
Regulating the regulators: microRNA and Asthma. *WAO Journal* 2011; 4(6): 94-103.
275. Alkhalil M, Lockey RF:  
Pediatric obstructive sleep apnea syndrome (OSAS) for the allergist: update on the assessment and management. *Annals Allergy Asthma Immunol* 2011; 107:104-109.
276. Kaliner M, Lockey RF:  
“Series Introduction” to book – “*Nonallergic Rhinitis*”, 20<sup>th</sup> volume in the Clinical Allergy and Immunology Series, the Taylor and Francis Group. Baraniuk JN, Shusterman D (eds). Informa Healthcare, New York, NY, 2007.
277. Fitzhugh D, Lockey RF:  
History of immunotherapy: The first 100 years. *Immunol Allergy Clin N Am* 2011; 31: 149-57.
278. Butt A, Rashid D, Lockey RF:  
Do hypoallergenic cats and dogs exist? *Ann Allergy Asthma Immunol* 2012;108(2): 74-76.

279. Ring J, Akdis C, Behrendt H, Lauener RP, Schappi G, Akdis M, Ammann W, Lockey RF, et al:  
Davos Declaration: Allergy as a global problem. *Allergy* 2012; 67: 141-143.
280. Calderon MA, Simons FER, Malling HJ, Lockey RF, Moingeon P, Demoly P:  
Sublingual allergen immunotherapy: mode of action and its relationship with the safety profile. *Allergy* 2012; 67: 302–311.
281. Lockey RF:  
History of the World Allergy Organization: Reflective recollections of the WAO Presidency, 2010 – 2011. *WAO Journal* 2012; 5(2): 28-35.
282. Lötvall J, Pawankar R, Wallace DV, Akdis CA, Rosenwasser LJ, Weber RW, Burks WA, Casale TB, Lockey RF, Papadopoulos NG, Fineman SM, Ledford DK, American Academy of Allergy Asthma & Immunology (AAAAI); American College of Allergy, Asthma & Immunology (ACAAI); European Academy of Allergy and Clinical Immunology (EAACI); World Allergy Organization (WAO):  
We call for iCAALL: International collaboration in asthma allergy and immunology. *JACI* 2012; 129(4):904-5.
283. Simons FER, Arduzzo LRF, Bilo MB, Dimov V, Ebisawa M, El-Gamal YM, Ledford DK, Lockey RF, et al:  
2012 Update: World Allergy Organization guidelines for the assessment and management of anaphylaxis. *Current Opinion in Allergy & Clin Immunol* 2012; 12(4): 389-99.
284. Lockey RF:  
The myth of hypoallergenic dogs (and cats). *JACI* 2012; 130(4):910-11.
285. Ledford DK, Lockey RF:  
Asthma and Comorbidities. *Current Opinion in Allergy and Clin Immunol* 2013; 13(1): 78-86.
286. Lockey RF (contributor):  
Sumino K, Holbrook JT, Wise RA, Rogers L:  
Asthma clinical trials of American Lung Association/Asthma Clinical Research Centers (ALA-ACRC): What have we learned in 12 years?  
*Curr Respir Care Rep* 2012; DOI: 10.1007/s13665-012-0024-y.
287. Pesek RD, Lockey RF.  
Management of Insect Sting Hypersensitivity: An Update.  
*Allergy, Asthma & Immunology Research* 2013; 5(3): 129.
288. Lane T, Flam B, Lockey RF, Kolliputi N:  
TXNIP Shuttling: Missing link between oxidative stress and inflammasome activation. *Frontiers in Oxidant Physiology* 2013; 4:50.  
Doi: 10.3389/fphys.2013.00050
289. Pawankar R, Lockey RF, Holgate S, Canonica W:  
Editorial: Allergic diseases and asthma: a major global health concern. *Current Opinion in Allergy & Clinical Immunology*, in press.

290. Bousquet J, Schunemann HJ, Samolinski B, Lockey RF, et al:  
ARIA (Allergic rhinitis and its impact on asthma) – achievements in 10 years and future needs. *JACI* 2012; DOI: 10.1016/j.jaci.2012.07.053.
291. Fukumoto J, Lockey R, Kolliputi N:  
New hope for Nutlin-3a therapy for pulmonary arterial hypertension. *Frontiers in Pharmacology* 2013; 4: 87.
292. Heinzerling L, Mari A, Bergmannn KC, Bresciani M, Burbach G, Darsow U, Durham S, Fokkens W, Gjomarkaj M, Haahtela T, Bom AT, Wohrl S, Maibach H, Lockey R:  
The skin prick test. – European standards. *Clinical and Translational Allergy* 2013; 3:3.
293. Craig T, Pursun EA, Bork K, Bowen T, Boysen H, Farkas H, Grumach AS, Katelaris C, Lockey RF, et al:  
WAO guideline for the management of hereditary angioedema. *WAO Journal* 2012, 5:182-199.
294. Papadopoulos NG, Arakawa H, Carlsen K.-H, Custovic A, Gern J, Lemanske R, Le Souef P, Mäkelä M, Roberts G, Wong G, Zar H, Akdis CA, Bacharier LB, Baraldi E, van Bever HP, de Blic J, Boner A, Burks W, Casale TB, Castro-Rodriguez JA, Chen YZ, El-Gamal YM, Everard ML, Frischer T, Geller M, Gereda J, Goh DY, Guilbert TW, Hedlin G, Heymann PW, Hong SJ, Hossny EM., Huang JL, Jackson DJ., de Jongste JC, Kalayci O, Ait-Khaled N, Kling S, Kuna P, Lau S, Ledford DK, Lee SI, Liu AH, Lockey RF, Lødrup-Carlsen K, Lötval J, Morikawa A, Nieto A, Paramesh H, Pawankar R, Pohunek P, Pongracic J, Price D, Robertson C, Rosario N, Rossenwasser LJ, Sly PD, Stein R, Stick S, Szeffler S, Taussig LM, Valovirta E, Vichyanond P, Wallace D, Weinberg E, Wennergren G, Wildhaber J, Zeiger RS:  
[ICON] Pediatric Asthma. *Allergy* 2012; 67(8): 976-997.
295. WAO Task Force: Passalacqua G, Baena-Cagnani CE, Bousquet J, Canonica GW, Casale T, Cox L, Durham S, Larenas-Linnemann D, Ledford D, Pawankar R, Potter P, Rosario N, Wallace D, Lockey RF:  
Grading local side effects of sublingual immunotherapy for respiratory allergy: Speaking the same language. *JACI* 2013;132(1):93-8.
296. Bernstein J, Fox RW, Martin VT, Lockey RF:  
Headache and facial pain: differential diagnosis and treatment. *JACI: In Practice* 2013; 1(3): 242-51.
297. Desai P, Parthasarathy PT, Galam L, Lockey RF, Kolliputi N:  
A new role for inflammasomes: sensing the disturbances in non-alcoholic fatty liver disease. *Frontiers in Physiology* 2013; 4:156.
298. Mehta J, Parthasarathy PT, Lockey RF, Kolliputi N:  
New Hope for a MicroRNA therapy for pulmonary arterial hypertension. *Frontiers in Genetics* 2013; 4: 137.
299. Grams D, Lockey RF, Lockey RF, Kolliputi N:  
Is isoprenylcysteine carboxyl methyltransferase the key to reverse ageing? *Frontiers in Aging Neuroscience* 2013; 5:40.
300. Fukumoto J, Lockey R, Kolliputi N:  
New hope for Nutlin-3a therapy for pulmonary arterial hypertension. *Front Pharmacol* 2013; 4:87

300. Talreja N, Lockey RF:  
Case of Recurrent Exophthalmos: Angioedema Versus Idiopathic Orbital Pseudotumor.  
*JACI – In Practice* 2013; 1(5): 518-19.
301. Simons FER, Arduso LRF, Dimov V, Ebisawa M, El-Gamal YM, Lockey RF, Sanchez-Borges M, Genna GE, Sheikh A, Thong BY, Worm M:  
World Allergy Organization anaphylaxis guidelines: 2013 update of the evidence base.  
*Int Arch Allergy Immunol* 2013; 162: 193-204.
302. Qazi O, Tamarapu P, Lockey RF, Kolliputi N:  
Can microRNAs keep inflammasomes in check? *Front Physiol* 2013; 4:30.
303. Kolliputi NK, Lockey RF:  
Lipoxins: A new treatment for asthma.  
*Allergy, Asthma & Immunology Research*, accepted for publication.
304. Lockey RF:  
Adolescents and anaphylaxis. *Primary Care Respiratory Journal (PCRJ)*, submitted.
305. Aljubran S, Whelan G, Glaum M, Lockey RF:  
Osteoporosis in the at-risk asthmatic. *Allergy*, submitted.
306. Hankin C, Lockey RF:  
Under-detection of allergic rhinitis.  
*JACI: In Practice*, submitted.
307. Wang JW, Lockey RF:  
Lipopolysaccharide-responsive beige-like anchor (LRBA), a novel regulator of human immune disorders.  
*Austin Journal of Clinical Immunology*, submitted.

Rev. 01/06/14  
FI Nme: LockeyCV3of3



**Book  
Chapters**

1. Lockey RF, Bukantz SC:  
Allergic Emergencies.  
Med Clin North Am 58:147-156, 1974.

2. Lockey RF, Bukantz SC:  
Urgencias Alérgicas.  
Clinicas Médicas de Norteamérica, Alergia en adultos,  
Enero – pp 174-196, 1974.
3. Lockey RF, Bukantz SC:  
Diagnostic Tests and Hyposensitization Therapy in Asthma.  
In: Bronchial asthma, Mechanisms and Therapeutics.  
Weiss EB, Segal MS (eds).  
Little, Brown and Co, Boston, pp 613-637, 1976.
4. Lockey RF:  
Immunopathologic (allergic) Mechanisms.  
In: Allergy and Clinical Immunology.  
Lockey RF (ed).  
Medical Examination Publishing Co, Inc. Garden City,  
New York, pp 121-140, 1979.
5. Lockey RF, Bukantz SC:  
Allergic Emergencies.  
In: Allergy and Clinical Immunology.  
Lockey RF (ed).  
Medical Examination Publishing Co, Inc, Garden City,  
New York, pp 906-918, 1979.
6. Lockey RF:  
Glucocorticosteroids in Treatment of Asthma and Allergic  
Disease.  
In: Allergy and Clinical Immunology.  
Lockey RF (ed).  
Medical Examination Publishing Co, Inc, Garden City,  
New York, pp 957-976, 1979.
7. Lockey RF:  
Member of Panel on Allergic Emergencies, U.S.  
Department of Health, Education and Welfare. NIAID  
Task Force Report:  
Asthma and the Other Allergic Diseases.  
NIH publication 79-387, May, 1979.
8. Lockey RF, Bukantz SC:  
Allergy and Asthma.  
In: Sodeman's Pathologic Physiology, Mechanisms of Disease.  
Sodeman WA, Sodeman TM (eds).  
WB Saunders, Philadelphia, pp 507-527, 1979.
9. Parrino J, Lockey RF:  
Allergic Reaction to Insect Stings.  
In: Current Therapy.  
Conn HR (ed).  
WB Saunders, Philadelphia, pp 602-604, 1980.
10. Lockey RF:  
Allergic and Other Adverse Reactions Caused by the Imported fire  
Ant.  
In: Advances in Allergology and Applied Immunology,

Oehling A, Glazer I, Mathov E, Arbesman C (eds).  
Pergamon Press, Oxford, pp 441-448, 1980.

11. Lockey RF, Stablein JJ:  
Ants and Human Anaphylaxis.  
In: Monograph on Insect Allergy.  
Levine M, Lockey RF (eds).  
AAAAI, Milwaukee, Wisconsin, pp 61-67, 1981.
12. Bukantz SC, Lockey RF, Fenske NA, Donelau PA, Flowers FP:  
Allergy, Immunology, Dermatology.  
In: Sodeman's Self-Assessment of Current Knowledge in Internal Medicine, Sixth  
Edition, Chapter 7.  
Medical Examination Publishing Company, New Hyde Park,  
New York, pp 82-9, 1982.
13. Fox RW, Lockey RF:  
Immediate Hypersensitivity and Immune Complex Disease.  
In: Circulating Immune Complexes in Clinical Medicine.  
Espinoza LR, Osterland CK (eds).  
Futura Publishing Co, New York, New York, pp 295-319, 1982.
14. Lockey RF, et al:  
Primer on Allergic and Immunologic Diseases.  
Contributor.  
Journal of the American Medical Association 248, 1983.
15. Lockey RF:  
Allergic Reactions to Insect Stings.  
In: Conn's Current Therapy.  
Rakel RE (ed).  
WB Saunders, Philadelphia, pp 592, 1984.
16. Samaan SS, Fox RW, Bukantz SC, Lockey RF:  
Comparison of Diurnal and Nocturnal Theophylline Levels at Steady-State  
In: Annual Review of Chronopharmacology.  
Rembing A, Smolensky M, Labresque G (eds).  
Pergamon Press, New York, volume 1, pp 69-72, 1984.
17. Lockey RF:  
Allergic Reactions to Insect Stings.  
In: Conn's Current Therapy.  
Rakel RE (ed),  
WB Saunders, Philadelphia, pp 607-609, 1985.
18. Stablein JJ, Lockey RF:  
Ants and Human Anaphylaxis.  
In: Monograph on Insect Allergy.  
Levine ME, Lockey RF (eds).  
American Academy of Allergy and Immunology.  
Dave Lambert Associates, Pittsburgh, Pennsylvania, pp 75-82, 1986.
19. Fox RW, Lockey RF:  
The Role of Immunotherapy in Asthma.  
In: Bronchial Asthma, Second Edition.  
Gershwin ME (ed).

20. Samaan SS, Fox RW, Bukantz SC, Lockey RF:  
The Effects of Age and Circadian Rhythm on Theophylline Pharma-1 Kokinetics in Normal Subjects. In: Current Treatment of Ambulatory Asthma.  
Settipane GA (ed). New England and Regional Allergy Proceedings, Providence, RI, pp 87-91,1986.
21. Lieberman P, Stablein JJ, Lockey RF:  
Drug Allergy.  
In: Allergy, An International Textbook.  
Lessof MH, Lee TH, Kemeny DM (eds).  
John Wiley and Sons, New York, pp 381-408, 1987.
22. Calderon E, Ramirez MA, Arrieta MI, Fernandez-Caldas E, Russell D, Lockey RF:  
Nutritional Disorders in HIV Disease.  
In: Food and Nutrition Science,  
Chandra RK (ed).  
Pergamon Press, Vol.14: 371-402, 1990.
23. Fernandez-Caldas E, Reed C, Lockey R:  
Distribution of Indoor Allergens.  
In: Allergen Immunotherapy.  
Lockey R, Bukantz S (eds).  
Marcel Dekker, Inc., New York, pp 69-102, 1991.
24. Lockey RF, Bukantz SC:  
Allergen Immunotherapy Side Effects.  
In: Allergen Immunotherapy.  
Lockey RF, Bukantz SC (eds).  
Marcel Dekker, Inc., New York, pp 233-264, 1991.
25. Lockey RF:  
Allergic Reactions to Insect Stings.  
In: Conn's Current Therapy.  
Rakel RE (ed).  
W. B. Saunders, Philadelphia, pp 712-715, 1992.
26. Bucholtz G, Fernandez-Caldas E, Lockey RF:  
Allergic Rhinitis Caused by House Dust and other Non Pollen Allergens.  
Lichtenstein L, Fauci T (eds).  
In: Current Therapy in Allergy, Immunology, and Rheumatology, B.C. Decker, Inc.,  
pp 7-11, 1992.
27. Bukantz SC, Lockey RF:  
IgE Immediate Hypersensitivity.  
In: Bronchial Asthma: Mechanisms and Therapeutics.  
Weiss EB, Stein M (eds).  
Little, Brown and Co, Boston, pp 68-79, 1993.
28. Fernandez-Caldas E, Garcia-Ramos E, Calderon E, Lockey RF:  
Antecedentes Historicos, Alergenos y Mecanismos Immunologicos de las Enfermedades Alergicas.  
In: Epidemiologia Y Factores Desencadenantes De Las Alergias Respiratorias En Tenerife.

Consejeria de Sanidad, Trabajo y Servicios Sociales, Gobierno Autonomo de Canarias, 1994.

29. Garcia-Ramos E, Fernandez-Caldas E, Calderon E, Lockey RF:  
Asma y Rinitis Alergica: Epidemiologia, Diagnostico, Tratamiento y Control Ambiental.  
In: Epidemiologia Y Factores Desencadenantes De Las Alergias Respiratorias En Tenerife.  
Consejeria de Sanidad, Trabajo y Servicios Sociales, Gobierno Autonomo de Canarias, 1994.
30. Fernandez-Caldas E, Garcia-Ramos E, Calderon E, Lockey RF:  
Alergias Respiratorias en Tenerife.  
In: Epidemiologia Y Factores Desencadenantes De Las Alergias Respiratorias En Tenerife.  
Consejeria de Sanidad, Trabajo y Servicios Sociales, Gobierno Autonomo de Canarias, 1994.
31. Bukantz SC, Lockey RF:  
Adverse Effects and Fatalities Associated with Immunotherapy and Skin Testing.  
In: Immunotherapy: A Practical Guide to Current Procedures. Creticos PS (ed), Lockey RF (assoc ed).  
American Academy of Allergy and Immunology, Milwaukee, Wisconsin, pp 8:1-6, 1994.
32. Lockey RF, Portnoy JM, Creticos PS:  
Forms Used for Skin Testing and Immunotherapy.  
In: Immunotherapy: A Practical Guide to Current Procedures.  
Creticos PS (ed), Lockey RF (assoc ed).  
American Academy of Allergy and Immunology, Milwaukee, Wisconsin, pp 7:1-72, 1994.
33. Fox RW, Lockey RF:  
The Role of Immunotherapy in Asthma.  
In: Bronchial Asthma: Principles of Diagnosis and Treatment.  
Gershwin ME, Halpern GM (eds).  
Humana Press, Totowa, NJ, pp 365-398, 1994.
34. Ledford DK, Lockey RF:  
Imunotherapy for Allergic Disease.  
In: Allergy, Asthma, and Immunology from Infancy to Adulthood, Third Edition.  
Bierman CW, Pearlman DS, Shapiro GG, Busse WW (eds).  
W. B. Saunders, Philadelphia, PA, pp 237-255, 1996.
35. Lockey, RF:  
Insect and Arthropod Bites and Stings.  
In: Current Practice of Medicine: Volume 2, Lieberman P. (Section Editor).  
Bone RC (Series Editor).  
Current Medicine, Inc., Philadelphia, PA., VII:10.1-10.10, 1996.
36. Szentivanyi A, Abarca CM, Brooks SM, Lockey RF, Prockop LD:  
Some Evolutionary, Morphoregulatory, and Functional Aspects of the Immune-Neuroendocrine Circuitry.  
In: Immunopharmacology Reviews, Volume 2.  
Hadden JW, Szentivanyi A (eds).  
Plenum Publishing Corporation, New York, NY, pp 379-414, 1996.



37. Puerta L, Fernandez-Caldas E, Lockey RF:  
Indoor Allergens: Detection and Environmental Control Measures.  
In: Indoor Air Pollution and Health.  
Bardana EJ, Jr. and Montanaro A (eds).  
Marcel Dekker, Inc., New York, NY, pp 215-229, 1997.
38. Fox RW, Lockey RF:  
Allergen Immunotherapy.  
In: Allergic Diseases: Diagnosis and Treatment.  
Lieberman P and Anderson JA (eds).  
Humana Press, Totowa, New Jersey, pp 363-375, 1997.
39. Lockey RF:  
Allergic Reactions to Insect Stings  
In: Conn's Current Therapy, 1998 edition.  
Robert E. Rakel, M.D. (ed).  
W. B. Saunders Co., Philadelphia, PA, pp 767-770, 1998.
40. Nelson RP, Lockey RF:  
Rhinitis and Sinusitis  
In: Environmental and Occupational Medicine, 3rd edition.  
William N. Rom, M.D., M.P.H. (ed)  
Lippincott-Raven, Philadelphia, PA, pp 667-674, 1998.
41. Lockey RF, Nicoara-Kasti G:  
Insect and Arthropod Bites and Stings  
In: Current Practice of Medicine, Volume 1, Number 1  
Fitzgerald FT (editor-in-chief)  
Lieberman PL (section editor)  
Current Medicine, Inc., Philadelphia, PA, pp 157-166, 1998.
42. Bukantz SC, Lockey RF, Kasti GL:  
Adverse Effects and Fatalities Associated with Allergen Immunotherapy  
In: Allergens and Allergen Immunotherapy, 2nd edition.  
Richard F. Lockey, M.D. and Samuel C. Bukantz, M.D. (eds).  
Marcel Dekker, Inc., New York, New York, pp 517-531, 1999.
43. Mohapatra SS, Lockey RF:  
Weed Pollen Allergens  
In: Allergens and Allergen Immunotherapy, 2nd edition.  
Richard F. Lockey, M.D. and Samuel C. Bukantz, M.D. (eds).  
Marcel Dekker, Inc., New York, New York, pp 121-131, 1999.
44. Fernandez-Caldas E, Puerta L, Lockey RF:  
Mite Allergens  
In: Allergens and Allergen Immunotherapy, 2nd edition.  
Richard F. Lockey, M.D. and Samuel C. Bukantz, M.D. (eds).  
Marcel Dekker, Inc., New York, New York, pp 181-201, 1999.
45. Nelson RP, Lockey RF:

Selected Immunotherapy Patient Instructions and Consent Forms  
In: Allergens and Allergen Immunotherapy, 2nd edition. Richard F. Lockey, M.D. and Samuel C. Bukantz, M.D. (eds).  
Marcel Dekker, Inc., New York, New York, pp 557-595, 1999.

46. Lockey RF, Rosenbach KP, Nelson RP:  
Insect Sting Hypersensitivity  
In: Conn's Current Therapy, 1999 edition.  
Robert E. Rakel, M.D. (ed)  
W. B. Saunders, Co., Philadelphia, PA, pp 786-791, 1999.
47. Fox RW, Lockey RW:  
Allergen Immunotherapy In: An Expert Guide to Allergy  
Slavin RG and Reisman RE (eds) American College of Physicians – American Society of Internal Medicine, Philadelphia, PA, pp 211-226, 1999.
48. Bousquet J, Lockey RF, Malling HJ:  
Allergen Immunotherapy: Therapeutic Vaccines for Allergic Diseases (WHO Position Paper, Executive Summary) In: Immunotherapy in Asthma  
Bousquet J, Yssel H (eds) Marcel Dekker, Inc., New York, NY  
Published, 1999.
49. Lockey RF, Nelson RP:  
Insect and Arthropod Bites and Stings.  
In: Current Practice of Medicine, Volume 2, Number 9  
Gotto AM (editor-in-chief)  
Lieberman PL, (section editor)  
Current Practice, Inc., Philadelphia, PA, pp 1801-1810, 1999.
50. Mohapatra SS, Lockey RF:  
Allergens  
In: Current Review of Allergic Diseases  
Kaliner MA, M.D. (ed)  
Current Medicine, Inc., Philadelphia, PA, pp 55-64, 2000.
51. Morena M, Lockey RF:  
Insect Allergy  
In: Allergy in Primary Care  
Altman LC, Becker JW, Williams PV (eds)  
W. B. Saunders, Philadelphia, PA, pp 293-304, 2000.
52. Mohapatra SS, Lockey RF:  
Allergen. In: Current Review of Allergic Diseases. (2<sup>nd</sup> edition) Ed. M Kaliner,  
Current Medicine Inc, PA, pp-51-60, 2001.
53. Ramirez NC, Lockey RF:  
Management of Acute Asthma in the Office Setting.  
In: American College of Physicians (ACP) book, Asthma.  
Slavin RG, Reisman RE (eds). American College of Physicians, Philadelphia, PA, pp. 51-69, 2002
54. Codina R, Lockey RF:  
Allergen Immunotherapy. In Atlas of Allergic Diseases, Lieberman PL, Blaiss MS (eds). Current Medicine Inc., Philadelphia, Chapter 18, pp 161-7, 2002.

55. Lockey RF, Slater JE, Esch RE:  
Preparation and Standardization of Allergen Extracts, In: Middleton's Allergy Principles & Practice. Adkinson NF, Yunginger JW, Busse WW, et al (eds). Mosby, 1(6): Chapter 35, pp 573-584, 2003.
56. Lockey R, Reichmuth D:  
Adverse Reaction to Skin Testing and Immunotherapy Using Venoms and Ant Whole Body Vaccines. In Monograph on Insect Allergy 4<sup>th</sup> edition, Levine MI, Lockey RF. (eds) Dave Lambert Asso., PA, Chap 11, pp.113-124, 2003.
57. Lockey R, Reichmuth D, Clinical Aspects of Ant Allergy. In Monograph on Insect Allergy 4<sup>th</sup> ed. Levine MI, Lockey RF (eds) Dave Lambert Asso., PA, Chap 13, pp.133-151, 2003.
58. Mohapatra SS, Lockey RF, Polo F:  
Weed Pollen Allergens. In: Allergens and Allergen Immunotherapy, 3<sup>rd</sup> ed. Lockey RF, Bukantz SC, Bousquet J (eds). Marcel Dekker, Inc., New York, NY. Chap. 12, pp. 207-222, 2004.
59. Fernández-Caldas E, Puerta L, Caraballo L, Lockey RF:  
Mite Allergens, In: Allergens and Allergen Immunotherapy, 3<sup>rd</sup> ed. Lockey RF, Bukantz SC, Bousquet J (eds). Marcel Dekker, Inc., New York, NY. Chap. 14, pp. 251-270, 2004.
60. Müller U, Golden DBK, DeMarco PJ, Lockey RF:  
Immunotherapy for Hymenoptera Venom and Biting Insect Hypersensitivity. In: Allergens and Allergen Immunotherapy, 3<sup>rd</sup> ed. Lockey RF, Bukantz SC, Bousquet J (eds). Marcel Dekker, Inc., New York, NY, Chap. 29, pp. 541-566, 2004.
61. Bukantz SC, Lockey RF:  
Adverse Effects and Fatalities Associated with Subcutaneous Allergen Immunotherapy. In: Allergens and Allergen Immunotherapy, 3<sup>rd</sup> ed. Lockey RF, Bukantz SC, Bousquet J (eds). Marcel Dekker, Inc., New York, NY, Chap. 39, pp. 711-727, 2004.
62. Cox L, Lockey RF:  
Instructions and Consent Forms for Allergen Immunotherapy. In: Allergens and Allergen Immunotherapy 3<sup>rd</sup> ed. Lockey RF, Bukantz SC, Bousquet J (eds). Marcel Dekker, Inc., New York, NY. Chap. 41. pp.755-784, 2004.
63. Lockey RF, (contributor):  
In Prevention of Allergy and Allergic Asthma, World Allergy Organization, Johansson SGO, Haahtela T (eds.) Karger, Basel, Switzerland, Preventive Measures: Section 1: Early Interventions, pp. 135-151, Allergy and Asthma Education, pp. 163-183, 2004.
64. Codina R, Ramey J, Lockey R:  
Allergen Immunotherapy. In: Atlas of Allergic Diseases, 2<sup>nd</sup> ed. Lieberman PL, Blaiss MS (eds). Philadelphia, PA, pp. 164-174, 2005.

65. Nelson RP, Lockey RF:  
Insect Allergy. In: Atlas of Allergic Diseases, 2<sup>nd</sup> ed. Lieberman PL, Blaiss MS (eds). Philadelphia, PA, pp. 220-226, 2005.
66. Fox RW, Lockey RF:  
Allergen Immunotherapy. In: Allergic Diseases – Diagnosis and Treatment, 3<sup>rd</sup> ed. Lieberman P, Anderson JA (eds). Humana Press, Totowa, NJ. Chpt 26, pp 429-444, 2007.
66. Cole SL, Lockey RF:  
Subcutaneous Allergen Immunotherapy and its Mechanisms. In: Recent Trends in Aerobiology, Allergy and Immunology. Vijay HM, Kurup VP (eds). Research Signpost, Kerala, India. Chpt 20, pp 391-403, 2008.
67. Slater JE, Esch RE, Lockey RF:  
Preparation and Standardization of Allergen Extracts. In: Middleton's Allergy: Principles & Practice, 7<sup>th</sup> edition. Adkinson NF, Jr, Bochner BS, Busse WW, Holgate ST, Lemanske RF, Jr, Simons FER (eds). Mosby, 1(7): Chapter 34, pp 557-568, 2008.
68. Mohapatra SS, Lockey RF, Polo F:  
Weed Pollen Allergens. In: Allergens and Allergen Immunotherapy, 4<sup>th</sup> ed. Lockey RF, Ledford DK (eds). Informa Healthcare, New York, NY. Chap. 8, pp.127-139, 2008.
69. Fernández-Caldas, E, Puerta L, Caraballo L, Lockey RF:  
Mite Allergens. In: Allergens and Allergen Immunotherapy, 4<sup>th</sup> ed. Lockey RF, Ledford DK (eds). Informa Healthcare, New York, NY. Chap. 10, pp.161-182, 2008.
70. Müller U, Golden DBK, Lockey RF, Shin B:  
Immunotherapy for Hymenoptera Venom Hypersensitivity. In: Allergens and Allergen Immunotherapy, 4<sup>th</sup> ed. Lockey RF, Ledford DK (eds). Informa Healthcare, New York, NY. Chap. 24, pp.377-392, 2008.
71. Bukantz SC, Bagg AS, Lockey RF:  
Adverse Effects and Fatalities Associated with Subcutaneous Allergen Immunotherapy. In: Allergens and Allergen Immunotherapy, 4<sup>th</sup> ed. Lockey RF, Ledford DK (eds). Informa Healthcare, New York, NY. Chap. 29, pp.455-468, 2008.
72. Cox L, Lockey RF:  
Instructions and Consent Forms for Subcutaneous Allergen Immunotherapy. In: Allergens and Allergen Immunotherapy, 4<sup>th</sup> ed. Lockey RF, Ledford DK (eds). Informa Healthcare, New York, NY. Chap. 32, pp.499-525, 2008.
73. Kemp SF, Lockey RF:  
Mechanisms of Anaphylaxis. In: Allergy Frontiers: Clinical Manifestations, Volume 3. Pawankar R, Holgate ST, Rosenwasser LJ (eds). Springer, Japan. Chapter 23, pp. 367-377, 2009.
74. Kemp SF, Lockey RF:  
Pathophysiology and organ damage in anaphylaxis. In: Anaphylaxis and Hypersensitivity Reactions, 1st edition. Castells MC (ed). Springer, New York, NY. Chapter 3, pp 33 - 46, 2011.
75. Lockey RF, Kemp SF, Simons FER, Lieberman PL, Sheikh A:

The Burden of Allergic Diseases: Anaphylaxis. In: WAO White Book on Allergy. Pawankar R, Canonica GW, Holgate ST, Lockey RF (eds). World Allergy Organization, Milwaukee, Wisconsin. Chapter 2, pp 43 – 47, 2011.

76. Jutel M, Fukuda T, Frew A, Bonadonna P, Lockey RF:  
Burden of Allergic Diseases: Insect Allergy. In: WAO White Book on Allergy. Pawankar R, Canonica GW, Holgate ST, Lockey RF (eds). World Allergy Organization, Milwaukee, Wisconsin. Chapter 2, pp 62– 65, 2011.
77. Fitzhugh DJ, Lockey RF:  
History of Immunotherapy: The First 100 Years. In: Immunology and Allergy Clinics of North America. Cox L (Guest ed). Alam R (Consulting ed). W. B. Saunders, Philadelphia, PA. Vol 31 (2), Chapter 1, pp. 149 – 157, 2011.
78. Lockey RF:  
Immunotherapy for Venom Allergy Comes of Age. In: Landmark Papers in Allergy. Sheikh A, Platts-Mills T, Worth A (eds). Oxford University Press, Oxford, UK. Chapter 48, pp 159-161, 2013.
79. Lockey RF:  
Gastro-Esophageal Reflux Disease and Asthma. In: Global Atlas of Asthma. Akdis CA, Agache I (eds). European Academy of Allergy and Clinical Immunology (EAACI), Section B, Chapter 5, pp. 95-99.
80. Lockey RF:  
Diagnosis and Management of Allergy to Hymenoptera (and other insect) Stings in Adolescents and Children. In: Clinical Decision Support: Pediatrics. Barrett D (ed). In press.
81. Glaum MC, Lockey RF:  
Allergen Specific Immunotherapy and Systemic Reactions. In: Anaphylaxis. Mamidipudi KT (ed). Nova Science Publishers, New York, 2012. Submitted.

**ABSTRACTS:**  
(\* presented)

- \*1. Sanbar SF, Mitchell SA, Lockey RF, Vleck EA, Green JA:  
Metabolic Effects of Hypotension Induced by Hemorrhage and by Hypotensive Drugs.  
*Clin Res*, Vol XV, 3:410, 1967.
- \*2. Lockey RF, Cortes F:  
Cardiac Hemodynamics and Pulmonary Function in Patients With Status asthmaticus.  
*Clin Res*, Vol XVII, 2:251, 1969.
- \*3. Zeiss CR, Lockey RF:  
An Extended Refractory Period to Adverse Effects of Aspirin in a Patient With the ASA-Triad.  
*J Allergy Clin Immunol* 53(2):113, 1974.
- \*4. Lockey RF:

Systemic Reactions to Stinging Ants.  
*Clinical Medicine* p 30, June 1975.

- \*5. Bukantz SC, Lockey RF, Baird I:  
Diverse Reactivity of Cat Dander Extracts.  
*J Allergy Clin Immunol* 57:238, 1976.
- \*6. Parrino J, Kandawalla N, Lockey RF:  
Treatment of the Local Skin Response to Imported Fire Ant Sting.  
*J Allergy Clin Immunol* 63:135, 1979.
- \*7. Phillips JW, Goldman AL, Lockey RF:  
Bahia Grass Pollen - an Important Aeroallergen.  
*J Allergy Clin Immunol* 63:192, 1979.
- \*8. Bukantz SC, Lockey RF, Baird I:  
Studies With Cat Saliva Allergen.  
*J Allergy Clin Immunol* 63:206, 1979.
- \*9. Adelman HM, Lowenstein MB, Trunnell T, Lockey RF:  
Urticaria and Eosinophilic Fascitis.  
*J Allergy Clin Immunol* 65:223, 1980.
- \*10. Lockey RF, Baird I, Myers C, Mack G, Turkeltaub P, et al:  
Hymenoptera Venom Study. Committee on Insects.  
*Allergy Clin Immunol*, Supplement to Vol 67:86, 1981.
- \*11. Lockey RF, Fox RW, Bukantz SC:  
Neurologic Sequelae (NS) Following the Imported Fire Ant (IFA) Sting.  
*J Allergy Clin Immunol*, Supplement to Vol 67:31, 1981.
- \*12. Asai S, Krzanowski J, Anderson W, Martin D, Lockey R, Bukantz S, Szentivanyi A:  
Effects of the Toxin of Red Tide, Ptychodiscus revis (PB),  
on Canine Tracheal Smooth Muscle.  
*J Allergy Clin Immunol*, Supplement to Vol 67:20, 1981.
- \*13. Krzanowski J, Asai S, Anderson W, Martin D, Lockey R, Bukantz S, Szentivanyi A:  
Contractile Effects of Ptychodiscus brevis Toxin on Canine  
Airways Smooth Muscle.  
*Federation of American Societies for Experimental Biology*,  
abstract of papers 1-3266: p 721, 1981.
- \*14. Fox R, Bukantz S, Millns J, Espinoza L, Lockey R:  
Immunologic aspects of Fixed Drug Eruptions.  
*Association of Clinical Scientists*,  
Abstracts p. 7, May 7-10, 1981.
- \*15. Fox R, Bukantz S, Vogel F, Millns J, Espinoza L, Lockey R:  
Immunologic Evaluation of a fixed Drug Eruption to  
Pseudoephedrine (PS).  
*Annals of Allergy* 47:120, 1981.

- \*16. Fox R, Bukantz S, Samaan S, Lockey R:  
Theo-Dur Bioavailability in Geriatric age Group.  
*Annals of Allergy* 47:135, 1981.
- \*17. Stablein JJ, Binford LR, Bukantz SC, Lockey RF:  
Melaleuca (M) Tree and Respiratory Disease.  
*Annals of Allergy* 47:142, 1981.
- \*18. Krzanowski JJ, Asai S, Martin DF, Lockey RF, Bukantz SC, Szentivanyi A:  
Effects of the Imported Fire Ant (*Solenopsis invicta*) Venom  
on Canine Tracheal Smooth Muscle Contraction Induced by Axonal  
Sodium Channel Stimulators (*Ptychodiscus brevis* Toxin, Veratridine and Scorpion  
Toxin).  
*J Allergy Clin Immunol*, Supplement to Vol 69(1):119, 1982.
- \*19. Asai S, Krzanowski JJ, Martin DF, Lockey RF, Bukantz SC, Szentivanyi A:  
*Ptychodiscus brevis* Toxin (PBTX) Stimulates a New Receptor Site in Activating  
Parasympathetic Nerve Axonal Voltage-sensitive Sodium Channels.  
*J Allergy Clin Immunol*, Supplement to Vol 69(1):120, 1982.
- \*20. Asai S, Krzanowski J, Martin D, Lockey R, Bukantz S, Szentivanyi A:  
A new parasympathetic axonal sodium channel h gate stimulator,  
*Ptychodiscus brevis* toxin (PBTX).  
XI International Congress of Allergology and Clinical Immunology,  
Abstract 42, 1982.
- \*21. Bukantz S, Samaan S, Fox R, Lockey R:  
Pharmacokinetics of theophylline in geriatrics.  
XI International Congress of Allergology and Clinical Immunology,  
Abstract 320P, 1982.
- \*22. Lockey R, Peppe B, Baird I, Turkeltaub P:  
Hymenoptera venom study (HVS) safety.  
*J Allergy Clin Immunol*, Supplement, 71:141, 1983.
- \*23. Peppe BC, Lockey RF, Madden J, Baird I, Turkeltaub P:  
Hymenoptera venom study (HVS), treatment results.  
*J Allergy Clin Immunol*, Supplement, 71:120, 1983.
- \*24. Louie SJ, Krzanowski JJ, Bukantz SC, Lockey RF:  
Ergonovine effects on airway smooth muscle contractile responses.  
*J Allergy Clin Immunol*, Supplement, 71:126, 1983.
- \*25. Johansson SGO, Lockey RF:  
RAST studies of allergy to imported fire ant, (IFA),  
(*Solenopsis invicta*).  
*J Allergy Clin Immunol*, Supplement, 71:138, 1983.
- \*26. Bucholtz G, Lockey R, Binford L, Serbousek D:  
Allergenicity of the bald cypress tree (*Taxodium distichum*).  
*J Allergy Clin Immunol*, Supplement, 71:96, 1983.
- \*27. Hensel AE, Lockey RF:

Death from imported fire ant, Solenopsis invicta.  
*Ann Allergy* 50:359-60, 1983.

- \*28. Wells JH, Lerner MR, Martin DF, Strecker RA, Lockey RF:  
The effect of respiratory exposure to red tide toxin on airway  
resistance in conscious guinea pigs.  
*J Allergy Clin Immunol* 73(1):1984.
- \*29. Samaan S, Fox RW, Bukantz SC, Lockey RF:  
Comparison of theophylline (T) disposition in elderly smokers  
and non-smokers.  
*J Allergy Clin Immunol* 73(1):134, 1984.
- \*30. Fox R, Samaan S, Bukantz S, Lockey R:  
Comparison of diurnal and nocturnal theophylline disposition.  
*J Allergy Clin Immunol* 73(1):172, 1984.
- \*31. Lockey R, Fox R, Millns J, Espinoza C, Bukantz S:  
Probable immunologic role of Langerhan's cells in fixed drug  
eruption (FDE) to pseudoephedrine (PS).  
*J Allergy Clin Immunol* 73(1):136, 1984.
- \*32. Fox RW, Samaan S, Bukantz S, Lockey R:  
Comparison of diurnal and nocturnal theophylline disposition.  
First International Montreux Conference on Chronopharmacology,  
Montreux, Switzerland, March 26-30, 1984.
- \*33. Krzanowski J, Sakamoto Y, Duncan R, Martin D, Lockey R, Hunter K:  
The Mechanism of Ptychodiscus brevis toxin (PBTX).  
*Pharmacologist* 26:175, 1984.
- \*34. Sakamoto Y, Krzanowski J, Lockey R, Polson J, Szentivanyi A:  
The mechanism of ergonovine-induced airway smooth muscle contraction.  
*Pharmacologist* 26:152, 1984.
- \*35. Ledford DK, Lockey RF, Serbousek D, Park J, TeStrake D:  
Studies on airborne pollens and fungi during grass mowing.  
Southeastern Branch, American Society for Microbiology,  
Clearwater Beach, Florida, October 25-27, 1984.
- \*36. Ledford DK, Overman MD, Gonzalvo A, Cali A, Mester SW, Lockey RF:  
Microsporidiosis myositis in the acquired immune deficiency  
syndrome.  
American College of Allergists, Bal Harbour, Florida,  
February 2-6, 1985.
- \*37. Lockey R, Benedict L, Turkeltaub P:  
Fatalities (F) from immunotherapy (IT) and skin testing (ST).  
*J Allergy Clin Immunol*, Supplement, 75(1):166, 1985.
- \*38. Bucholtz G, Hensel A, Lockey R, Serbousek D, Ledford D:  
Allergenicity of the Australian pine pollen (Casuarinaequisetifolia).  
*J Allergy Clin Immunol*, Supplement, 75(1):119,1985.



- \*39. Nordvall SL, Johansson SGO, Ledford D, Lockey R:  
Allergens of imported fire ant (IFA), Solenopsis Invicta.  
*J Allergy Clin Immunol*, Supplement, 75(1):122,1985.
- \*40. Krzanowski J, Sakamoto Y, O'Connor C, Ledford D, Krzanowski J, Lockey R:  
The acute actions of gold salts on canine tracheobronchial smooth muscle.  
*J Allergy Clin Immunol*, Supplement, 75(1):123,1985.
- \*41. Sakamoto Y, Krzanowski J, Lockey R, Polson, Szentivanyi A:  
The potential of ergonovine to precipitate bronchial asthmatic attacks via serotonin receptors.  
*J Allergy Clin Immunol*, Supplement, 75(1):141,1985.
- \*42. Fox RW, Bukantz SC, Lockey RF:  
Treatment of chronic idiopathic urticaria (CIU) with astemizole (A).  
*J Allergy Clin Immunol*, Supplement, 75(1):167,1985.
- \*43. Johansson SGO, Nordvall S, Ledford D, Lockey R:  
Specific IgE and IgG responses to immunotherapy (IT) with imported fire ant whole body extract (IFA-WBE) in IFA hypersensitivity (H).  
*J Allergy Clin Immunol*, Supplement, 75(1):208,1985.
- \*44. Ganguly R, Stablein J, Lockey RF, Baird I, Shamblin P, Serbousek D:  
Salivary immunoglobulins in the aged.  
*Ann Allergy SS*, 55(2):270,1985.
- \*45. Nelson RP, Bucholtz GA, Lockey RF, Baird-Warren I:  
Cross-over study of cardiopulmonary effects of subcutaneous (SQ) albuterol (A) and epinephrine (E) in reversible obstructive airway disease.  
*Ann Allergy* 55(2):397,1985.
- \*46. Ganguly R, Lockey R:  
Age interference of lymphokine production by lung derived lymphocytes.  
*Allerg Immunol* 31:203,1985.
- \*47. Ledford D, Lockey R, Serbousek D, Park J, Te Strake D:  
Studies on airborne fungal spores and pollens during grass mowing.  
International Society of Human and Animal Mycoses.  
Published abstract, p 27  
Atlanta, GA,1985.
- \*48. Shimoda T, Krzanowski J, Lockey RF, Martin D, Duncan R:  
The action of a natural environmental toxin, Ptychodiscus brevis, on lower airways.  
*J Allergy Clin Immunol* 77(1):154, 1986.
- \*49. Ledford DK, Serbousek D, Lockey RF:  
The effects of lawnmowing on airborne pollen and fungal spores.  
*J Allergy Clin Immunol*, 77(1):243, 1986.
- \*50. Sher MR, Suchar DO, Lockey RF:

- Anaphylactic shock induced by oral desensitization to trimethoprim/ sulfmethoxazole (TMP-SMZ).  
*J Allergy Clin Immunol* 77(1):13, 1986.
- \*51. Schwartz HL, Golden DBK, Lockey RF:  
Venom immunotherapy (V.I.T.) and the pregnant woman with Hymenoptera allergy (H.A.).  
*J Allergy Clin Immunol* 77(1):141, 1986.
- \*52. Kemp JP, Meltzer EO, Orgel HA, Welch MJ, Lockey RF, Middleton E, Spector SL, Perhach JL, Newton JL:  
A dose-response study of the bronchodilator action of azelastine (AZEL) in asthma.  
*J Allergy Clin Immunol* 77(1):249, 1986.
- \*53. Ganguly R, Stablein JJ, Lockey RF:  
Salivary Opsonins in the aged.  
*J Allergy Clin Immunol* 77(1):174, 1986.
54. Ganguly R, Stablein JJ, Lockey RF:  
Microbicidal functions of oral secretions in the aged.  
1986 ASM Annual Meeting, March 23-28, 1986, Washington, D.C.
- \*55. Robicsek S, Polson JB, Krzanowski J, Lockey RF, Szentivanyi A:  
Separation of lymphocyte cyclic nucleotide phosphodiesterases by ion exchange high pressure liquid chromatography. Vith International Conference on Cyclic Nucleotides, Calcium and Protein Phosphorylation, September 2-7, 1986.
- \*56. Lockey RF, Nelson RP:  
The use of glucocorticosteroids to treat asthma.  
*Southern Medical J* 79:S2, 1986.
- \*57. Lockey RF, Minor M:  
Sinusitis and asthma.  
*Southern Medical J* 79:S2, 1986.
- \*58. Rastogi SC, Del Grosso A, Banov C, Brestel E, Findlay S, Lockey R et al:  
International collaborative evaluation of parallel-line skin test assay (PLST) using 1.8 and 0.1 mg/ml histamine base.  
*J Allergy Clin Immunol* 77(part 2):221, 1986.
- \*59. Shimoda T, Lockey R, Altman LC, Ayars GH, Krzanowski J:  
Studies on the contractile effects of western red cedar extracts on canine tracheal smooth muscle strips`.   
*J Allergy Clin Immunol* 79(1):142, 1987.
- \*60. Robicsek S, Polson JB, Krzanowski JJ, Lockey RF, Szentivanyi A:  
Study of human lymphocyte phosphodiesterase using high pressure liquid chromatography.  
*J Allergy Clin Immunol* 79(1):168, 1987.
- \*61. Fox RW, Fernandez-Caldas E, Bucholtz GA, Reed CE, Lockey RF:  
Tampa Bay house dust mites (HDM) survey.  
*J Allergy Clin Immunol* 79(1):194, 1987.

- \*62. Ledford DK, Bucholtz GA, Lockey RF:  
Immunochemical characterization of Bahia grass (Paspalum notatum) pollen extract (BPE) and cross reactivity with aqueous Bahia leaf extract (BLF).  
*J Allergy Clin Immunol* 79(1):215, 1987.
- \*63. Nelson RP, Bucholtz GA, Minor MW, Ledford DK, Lockey RF:  
Bayberry (Myrica cerifera) pollen as an aeroallergen.  
*J Allergy Clin Immunol* 79(1):215, 1987.
- \*64. Bucholtz GA, Ledford DK, Lockey RF:  
Immunochemical characterization of Australian pine (Casuarinaequisetifolia) pollen extract.  
*J Allergy Clin Immunol* 79(1):216, 1987.
- \*65. Krzanowski J, Shimoda T, Nelson R, Martin DF, Polson J, Duncan R, Lockey R:  
In vitro red tide toxin effects on human bronchial smooth muscle.  
*J Allergy Clin Immunol* 79(1):126, 1987.
- \*66. Polson JB, Lockey RF, Bukantz SC, Lowitt S, Krzanowski J, Szentivanyi A:  
Effects of ketotifen on the responsiveness of human peripheral blood lymphocyte beta adrenergic receptors.  
*The Pharmacologist* 29:218, 1987.
- \*67. Krzanowski JJ, Duncan RA, Davis JS, Polson JB, Watanabe T, Lockey RF, Szentivanyi A:  
The formation of inositol 1,3,4,5, tetrakisphosphate (IP<sub>4</sub>) in isolated contracting canine tracheal smooth muscle.  
Xth International Congress of Pharmacology, Sydney, Australia, August, 1987.
- \*68. Fernandez-Caldas E, Fox R, Trudeau W, Swanson M, Reed C, Lockey R:  
House dust mite allergy in Tampa, Florida.  
42nd Annual Meeting, Southeastern Allergy Assoc., Inc. October 8-10, 1987, Richmond, VA.
- \*69. Diaz J, Lockey R, Stablein J, Mines H:  
Multiple imported fire ant (Solenopsis invicta) stings without systemic effects.  
Annual Scientific Assembly of the Southern Medical Assoc.  
November 1, 1987, San Antonio, TX.
- \*70. Berman A, Aguilar JL, Espinoza LR, Espinoza CG, Vasey FB, Lockey RF, Germain B:  
Identification of human immunodeficiency virus (HIV) antigens in synovial membrane of patients with HIV-associated arthritis.  
The 14th Southeastern Regional Meeting of the American Rheumatism Association.  
December 4, 1987, Nashville, TN.
- \*71. Krzanowski J, Watanabe T, Martin D, Polson J, Duncan R, Lockey R:  
Ptychodiscus brevis toxin (PBTX) induced alpha adrenergic contractile responses in canine tracheal smooth muscle (CTSM).

- J Allergy Clin Immunol* 81(1):240, 1988.
- \*72. Watanabe T, Krzanowski J, Polson J, Duncan R, Lockey R:  
Age related differences in development of histamine tachyphylaxis in canine airway smooth muscle.  
*J Allergy Clin Immunol* 81(1):240, 1988.
- \*73. Trudeau W, Fox R, Fernandez-Caldas E, Lockey R:  
Flea, an indoor allergen.  
*J Allergy Clin Immunol* 81(1):310, 1988.
- \*74. Fernandez-Caldas E, Fox R, Trudeau W, Lockey R:  
Allergenicity of the mite, Blomia tropicalis.  
*J Allergy Clin Immunol* 81(1):270, 1988.
- \*75. Fox R, Lockey R:  
Treatment of severe, chronic urticaria (SCU) with dapsone.  
*J Allergy Clin Immunol* 81(1):260, 1988.
- \*76. Banerji D, Fox R, Seleznick M, Lockey R:  
A controlled trial of oral nalmefene (N) in chronic urticaria (CU) and atopic dermatitis (AD).  
*J Allergy Clin Immunol* 81(1):252, 1988.
- \*77. Wright D, Nelson R, Ledford D, Lockey R:  
Serum IgE and human immunodeficiency virus (HIV).  
*J Allergy Clin Immunol* 81(1):216, 1988.
- \*78. Lind P, Schou C, Lowenstein H, Lockey R:  
Characterization of cockroach extracts and purification of a cross-reacting, acidic allergen.  
*J Allergy Clin Immunol* 81(1):269, 1988.
- \*79. Polson J, Lockey R, Bukantz S, Lowitt S, Krzanowski J, Szentivanyi A:  
Responsiveness of lymphocyte beta adrenergic receptors in patients treated with ketotifen.  
*Clinical Pharmacology and Therapeutics* 43:137, 1988.
- \*80. Robicsek S, Polson JB, Krzanowski J, Lockey RF, Szentivanyi A:  
High pressure liquid chromatography of human T-lymphocyte phosphodiesterases.  
*Clinical Pharmacology and Therapeutics* 43:167, 1988.
- \*81. Berman A, Espinoza L, Diaz J, Rolando T, Vasey F, Lockey R, Germain B:  
The rheumatological manifestations of human immunodeficiency syndrome (HIV) infection.  
*Arthritis and Rheumatism* 31:R27, 1988.
- \*82. Berman A, Espinoza L, Blitz B, Rolando T, Nelson R, Lockey R, Germain B:  
Autoantibodies in human immunodeficiency syndrome (HIV) infection with musculoskeletal involvement.  
*Arthritis and Rheumatism* 31:R44, 1988.

- \*83. Minor MW, Nelson RP, Wright DN, Lockey RF:  
Adult immunization in human immunodeficiency virus (HIV) infection.  
XIII International Congress of Allergology and Clinical Immunology  
Oct. 16-21, 1988, Montreux, Switzerland.
84. Schou C, Lind P, Fernandez-Caldas E, Lowenstein H, Lockey RF:  
Demonstration of cockroach allergen in house dust samples.  
European Academy of Allergology and Clinical Immunology Annual Meeting,  
Copenhagen, Denmark, June 18-22, 1988.
- \*85. Fernandez-Caldas E, Trudeau W, Sanchez-Medina M, Cuadros G, Arlian LG,  
Vyszynski-Moher DL, Arruda LK, Chapman M, Lockey RF:  
Demonstration of allergenic components in extracts of the mite Blomia tropicalis.  
*J Allergy Clin Immunol* 83(1): 292, 1989.
- \*86. Wright DN, Ledford DK, Lockey RF:  
Systemic allergic reaction to the Tine Test purified protein derivative (PPD).  
*J Allergy Clin Immunol* 83(1):269, 1989.
- \*87. Bucholtz GA, Trudeau W, Fernandez-Caldas E, Jelks M, Wunderlin R, Lockey RF:  
Comparison of Australian pine species, Casuarina equisetifolia and Casuarina  
cunninghamiana.  
*J Allergy Clin Immunol* 83(1):259, 1989.
- \*88. Aronoff D, Ledford DK, Schou C, Fernandez-Caldas E, Trudeau W,  
Lockey RF:  
House dust mite and cockroach allergen concentrations in daycare centers.  
*J Allergy Clin Immunol* 83(1):197, 1989.
89. Trudeau W, Fernandez-Caldas E, Fox R, Lockey R:  
Mite aeroallergen concentrations before, during and after vacuum cleaning.  
*J Allergy Clin Immunol* 83(1):264, 1989.
- \*90. Fox R, Lockey R, Altman L, Lieberman P, Wasserman S, Whitcomb N,  
Altman R, Love S, Samuels L:  
Cetirizine in the treatment of seasonal rhinitis.  
*J Allergy Clin Immunol* 83(1):307, 1989.
- \*91. Krzanowski J, Watanabe T, Lockey R, Polson J:  
Enhanced contractile responses of canine tracheal smooth muscle (CTSM).  
*J Allergy Clin Immunology* 83(1):182, 1989.
- \*92. Diaz JD, Nelson RP, Lockey RF, Good RA, Day NK:  
Systemic lupus erythematosus (SLE) presenting as human immuno-deficiency virus  
(HIV) infection.  
*J Allergy Clin Immunol* 83(1):191, 1989.
93. Nelson RP, Wright DN, Russell DH, Ledford DK, Lockey RF, Good RA:  
Serum prolactin levels in patients with human immunodeficiency (HIV) infection.  
Fifth International Conference on AIDS, June 4-9, 1989,  
Montreal, Canada.
- \*94. Brooks SM, Fox RW, Spaul W, Fernandez-Caldas E, Lockey RF:  
Host factors for developing symptoms from indoor air pollution.

- \*95. Ganguly R, Chmel H, Lockey RF, Park J:  
Vitamin C mediated enhancement of secretory antibody response to viral antigens.  
30th Annual Meeting of the American College of Nutrition,  
Sept. 25-26, 1989, Norfolk, VA.
- \*96. Schou C, Fernandez-Caldas E, Lockey RF, Lowenstein H:  
Assay for cockroach allergen exposure.  
*Allergologie*, 1989.
- \*97. Sanchez M, Fernandez-Caldas E, Trudeau W, Cuadros G, Lockey RF:  
Prevalence of specific IgE to 5 different mite species in Bogota, Colombia.  
*J Allergy Clin Immunol* 85(1):185, 1990.
- \*98. Fernandez-Caldas E, Trudeau W, Fox RW, Bucholtz GA, Lockey RF:  
Comparison of mite specific IgE and total IgE levels in rhinitis and asthma patients.  
*J Allergy Clin Immunol* 85(1):325, 1990.
- \*99. Trudeau W, Fernandez-Caldas E, May J, Pratt D, Lockey R:  
Allergenicity of the mite Chortoglyphus arcuatus.  
*J Allergy Clin Immunol* 85(1):183, 1990.
- \*100. Lockey RF, Turkeltaub PC, Hubbard JM, Olive ES, Bukantz SC:  
The Hymenoptera Venom Study (HVS), V, 1979-1982, Efficacy.  
*J Allergy Clin Immunol* 85(1):209, 1990.
- \*101. Silton RP, Fernandez-Caldas E, Trudeau WL, Lockey RF:  
Allergenicity of the mite, Aleuroglyphus ovatus.  
*J Allergy Clin Immunol* 85(1):238, 1990.
- \*102. Russell DW, Fernandez-Caldas E, Trudeau WL, Swanson MC, Seleznick MJ, Lockey RF:  
Caffeine, a natural acaricide?  
*J Allergy Clin Immunol* 85(1):183, 1990.
- \*103. Fox RW, Lockey RF, Altenburger K, Cohan R, Klotz S:  
Clinical evaluation of the safety and efficacy of astemizole/ pseudoephedrine  
combination in the treatment of fall hayfever.  
*J Allergy Clin Immunol* 85(1):243, 1990.
- \*104. Wright DN, Trudeau WL, Fernandez-Caldas E, Bucholtz GA, Jelks ML, Lockey RF:  
Cross-reactivity between white oak (Quercus alba) and laurel oak (Quercus laurifolia).  
*J Allergy Clin Immunol* 85(1):275, 1990.
- \*105. Calderon EG, Fernandez-Caldas E, Lockey RF, Coffey RG:  
Second messenger enzyme abnormalities in leukocytes of atopic subjects.  
*J Allergy Clin Immunol* 85(1):296, 1990.
- \*106. Reid MJ, Lockey RF, Turkeltaub PC, Platts-Mills TAE:  
Fatalities (F) from Immunotherapy (IT) and skin testing (ST).  
*J Allergy Clin Immunol* 85(1):180, 1990.
- \*107. Codina R, Fernandez-Caldas E, Trudeau WL, Rodrigo MJ, Pena M,  
Cadahia A, Botey J, Lockey RF:

Prevalence of specific IgE to storage mites in a population allergic to house dust mites from the Barcelona area.

*Clin Exp Allergy* 20(1):117, 1990.

- \*108. Codina R, Fernandez-Caldas E, Trudeau WL, Rodrigo MJ, Morell F, Lockey RF:  
Study of the possible aetiologic role of mites in asthma caused by soybean dust inhalation.  
*Clin Exp Allergy* 20(1):117, 1990.
109. Codina R, Fernandez-Caldas E, Trudeau WL, Rodrigo MJ, Morell F, Lockey RF:  
Estudi de l'eventual paper dels acars en l'etiologia de les epidemies d'asma per inhalacio de pols de soja.  
*Ann Med (Barc)* Vol. LXXVI, No. 3, p 30, March 1990.
110. Bucholtz GA, Russell DW, Nelson RP, Fernandez-Caldas E, Lockey RF:  
Aerosolized pentamidine prophylaxis against pneumocystis carinii pneumonia using a lower dose and a more efficient nebulizer system.  
*Amer Rev Resp Dis* 141:A269, 1990.
- \*111. Morell F, Fernandez-Caldas E, Rodrigo MJ, Codina R, Lockey RF:  
Estudio del posible role etiologico de los acaros de productos almacenados en las epidemias de asma causadas por la inhalacion de soja en Barcelona.  
Annual meeting of la Sociedad Espanola de Pneumologia. July, 1990, Tenerife, Spain.
- \*112. Lockey RF et al:  
Hymenoptera venom study: skin test results and safety of venom skin testing.  
*Allergy Digest* 3:14-15, 1991.
- \*113. Askar ME, Wright DN, Ledford DK, Krzanowski JJ, Shabayek HA, Lockey RF:  
The effect of heat on murine keratinocyte-derived relaxing factor.  
*J Allergy Clin Immunol* 87(1):155, 1991.
- \*114. Dajani N, Wright DN, Ledford DK, Askar ME, Anile P, Krzanowski JJ, Lockey RF:  
The effects of cultured murine keratinocyte suspension supernatant (MKSS) on canine bronchial smooth muscle (BSM).  
*J Allergy Clin Immunol* 87(1):155, 1991.
- \*115. Trudeau WL, Fernandez-Caldas E, Ledford DK, Bucholtz GA, Lockey RF:  
Immunochemical analysis of bahia grass (Paspalum notatum) pollen extract.  
*J Allergy Clin Immunol* 87(1):185, 1991.
- \*116. Garcia-Ibanez R, Fernandez-Caldas E, Garcia-Ramos E, Arango L, Lockey RF:  
Aeroallergen sensitivity in high altitude Guatemala City.  
*J Clin Allergy Immunol* 87(1):293, 1991.
- \*117. Fernandez-Caldas E, Trudeau WL, Garcia-Ramos E, van Hage-Hamsten M, Johansson SGO, Lockey RF:  
Sensitization to house dust and storage mites in urban dwellers.  
*J Allergy Clin Immunol* 87(1):322, 1991.

- \*118. Sanchez M, Fernandez-Caldas E, Swanson M, Schou C, Trudeau WL, Garcia-Ramos E, Lockey RF:  
Group I mite allergen concentrations in Bogota, Colombia.  
*J Allergy Clin Immunol* 87(1):322, 1991.
- \*119. Lockey RF, Garcia-Ramos E, Fernandez-Caldas E, Seleznick M:  
Skin test reactivity and allergic respiratory symptoms in adolescents on a subtropical island.  
*J Clin Allergy Immunol* 87(1):330, 1991.
- \*120. Puerta L, Fernandez-Caldas E, Caraballo LR, Lockey RF:  
Cross-reactivity among Blomia tropicalis, Lepidoglyphus destructor and Dermatophagoides farinae.  
*J Clin Allergy Immunol* 87(1):190, 1991.
- \*121. Nelson R, Price L, Russell D, Halsey A, Resnick L, Day N, Lockey R, Good R:  
HIV gene detection in infants and children.  
*J Allergy Clin Immunol* 87(1):317, 1991.
- \*122. DiNicolò R, Nelson R, Fernandez-Caldas E, Trudeau W, Swanson M, Bonini L, Perez A, Arthur P, Lockey R, Good R:  
Allergen-specific IgE levels in children presenting to the emergency room with acute asthma.  
*J Clin Allergy Immunol* 87(1):234, 1991.
- \*123. Caraballo L, Puerta L, Fernandez-Caldas E, Lockey R:  
Crossreactivity among Aleroglyphus ovatus, Chortoglyphus arcuatus and Dermatophagoides.  
*J Clin Allergy Immunol* 87(1):189, 1991.
- \*124. Hackney JF, Heim O, Schultze M, Wagner H, Zority J, Lockey RF, Krzanowski J, Szentivanyi A:  
Adrenergic mechanisms in the IL-3 and GM-CSF induced de novo synthesis of histidine decarboxylase in hemopoietic progenitor cells.  
*J Allergy Clin Immunol* 87(1):285, 1991.
- \*125. Robicsek S, Heim O., Reiner S., Hackney JF, Zority J, Lockey RF, Szentivanyi A:  
Characterization of the A549 B-adrenoceptor (BAR) regulating protein components of lymphocyte conditioned medium(LCM) of IM9 cells.  
*J Allergy Clin Immunol* 87(1):307, 1991.
- \*126. Szentivanyi A, Schultze M, Heim O, Reiner S, Robicsek S, Zority J, Hackney JF, Lockey RF:  
Resolution of the B-adrenoceptor (BAR) regulating activity in A549 lung cells of lymphocyte conditioned medium (LCM) derived from cultured IM9 cells with DEAE ion exchange HPLC.  
*J Allergy Clin Immunol* 87(1):158, 1991.
- \*127. Van As A, Bronsky E, Chervinsky P, Dockhorn R, Furukawa C, Grossman J, Lockey R, Lumry W, Meltzer E, Nathan R, Seltzer J, van Bavel J, Rogenes P:



Fluticasone propionate once daily is as effective as beclomethasone dipropionate twice daily for perennial allergic rhinitis.  
*J Allergy Clin Immunol* 87(1):154, 1991.

- \*128. Askar ME, Ledford DK, Krzanowski JJ, Lockey RF:  
The effect of alpha-glucosidase and N-methyl arginine in murine keratinocyte suspension supernatant-derived relaxing factor.  
Southeastern Allergy Association, 10/4/91.
- \*129. Nelson RP, Price L, DiNicolo R, Halsey A, Day NK, Lockey RF, Good RA:  
Polymerase chain reaction (PCR) sensitivity and specificity in infants and children.  
Poster presentation, 7th International Conference on AIDS, Florence, Italy, June 16-21, 1991, Abstract Book 1:126, 1991.
- \*130. Garcia-Ramos E, Fernandez-Caldas E, Seleznick MJ, Lockey RF:  
Correlation between a family history of asthma and signs of atopy in adolescents on a subtropical island.  
Interasma 91, Funchal, Madeira, Portugal, May, 1991
- \*131. Nelson RP, Fernandez-Caldas E, Di Nicolo R, Trudeau WL, Bonini LV, Lockey RF, Good RA:  
Mite-specific IgE in pediatric acute asthma.  
XIV International Congress of Allergology and Clinical Immunology. Kyoto, Japan, October 13-18, 1991. *Allergy & Clinical Immunology News*, Supplement No. I, 1991, pg. 179.
- \*132. Calderon EG, Heim O, Szentivanyi A, Schultze P, Wagner H, Zority J, Lockey RF, Dwornik JJ, Robicsek S:  
Adrenergic and histamine receptor concentrations in bone marrow cells (BMC).  
*J Allergy Clin Immunol* 89(1):277, 1992.
- \*133. Szentivanyi A, Calderon EG, Heim O, Schultze P, Wagner H, Zority J, Lockey RF, Dwornik JJ, Robicsek S:  
Cell- and species-specific dissociation in the B-adrenoceptor (BAR) upregulating effects of IL-1a derived from lymphocyte conditioned medium and cortisol.  
*J Allergy Clin Immunol* 89(1):213, 1992.
- \*134. Askar ME, Ledford DK, Krzanowski JJ, Lockey RF:  
Characterization of the molecular weight of the murine keratinocyte suspension supernatant (MKSS) derived bronchial smooth muscle (BSM) relaxing factor.  
*J Allergy Clin Immunol* 89(1):337, 1992.
- \*135. Robicsek S, Szentivanyi A, Calderon EG, Heim O, Schultze P, Wagner H, Lockey RF, Dwornik JJ:  
Concentrated IL-1a derived from human T-lymphocytes binds to a specific single class surface receptor on human bronchial epithelial cells and induces the reduction of B-adrenoceptor(BAR) mRNA via an associated or separate receptor-linked signaling pathway.  
*J Allergy Clin Immunol* 89(1):212, 1992.
- \*136. Reid MJ, Lockey RF, Turkeltaub P, Platss-Mills TAE, Lehrer SB:

Fatalities from immunotherapy(IT) 1990-91.  
*J Allergy Clin Immunol* 89(1):350, 1992.

- \*137. Dwornik JJ, Szentivanyi A, Heim O, Schultze P, Wagner H, Zority J, Calderon EG, Lockey RF:  
IL-1a may replace requirement for adrenergic input in the sensitization of bone marrow hemopoietic progenitor cells (BMC) to the IL-3 and GM-CSF induced de novo synthesis of histidine decarboxylase (HDC).  
*J Allergy Clin Immunol* 89(1):310, 1992.
- \*138. Trudeau W, Fernandez-Caldas E, Lee D, Lockey RF:  
Molecular weights and isoelectric points of Blomia tropicalis allergens.  
*J Allergy Clin Immunol* 89(1):241, 1992.
- \*139. Edwards T, Trudeau W, Fernandez-Caldas E, Lee D, Seleznick MJ, Lockey RF:  
Proteinases in storage mite extracts.  
*J Allergy Clin Immunol* 89(1):148, 1992.
- \*140. Jacinto CM, Fernandez-Caldas E, Trudeau WL, Lockey RF:  
Skin test reactivity to Blomia tropicalis in subjects with asthma and/or rhinitis.  
*J Allergy Clin Immunol* 89(1):229, 1992.
- \*141. Szentivanyi J, Heim O, Schultze P, Wagner H, Calderon EG, Lockey RF, Robicsek S, Szentivanyi A:  
Similarities and differences in patterns of B-adrenergic regulation by lymphocytic proteins in respiratory and cutaneous atopy versus cystic fibrosis.  
*J Allergy Clin Immunol* 89(1):162, 1992.
- \*142. Nelson RP, Price LJ, Halsey AB, Lockey RF, Good RA:  
HIV gene detection in infants and children.  
*J Allergy Clin Immunol* 89(1):261, 1992.
- \*143. Fernandez-Caldas E, Mercado R, Puerta L, Lockey RF, Carballo LR:  
House dust mite sensitivity and mite fauna in the tropics.  
*J Allergy Clin Immunol* 89(1):257, 1992.
- \*144. Puerta L, Fernandez-Caldas E, Mercado D, Lockey RF, Caraballo LR:  
Blomia Tropicalis, Der p I and Der f I allergen levels in house dust samples in Cartagena, Colombia.  
*J Allergy Clin Immunol* 89(1): 316, 1992.
- \*145. Lowenstein H, Fernandez-Caldas E, Lockey RF, Matthiesen F:  
Immuno-electrophoretic analyses of the allergens in Paspalum natatum (Bahia grass) and Sorghum haphense (Johnson grass) pollens.  
*J Allergy Clin Immunol* 89(1):151, 1992.
- \*146. Szentivanyi A, Ali K, Calderon EG, Brooks SM, Coffey RG, Lockey RF:  
The *in vitro* effect of immunoglobulin E (IgE) on cyclic AMP (cAMP) concentrations in A549 human pulmonary epithelial cells with or without beta-adrenergic stimulation.  
*J Allergy Clin Immunol* 91(1):379, 1993.
- \*147. Predolini N, Sanchez G, Neffen H, Arlian LG, Fernandez-Caldas E, Trudeau WL, Lockey RF:

Sensitization to 7 domestic mites and mite allergen exposure in Argentina.  
*J Allergy Clin Immunol* 91(1):355, 1993.

- \*148. Trudeau W, Codina Grau R, Rodrigo MJ, Fernandez-Caldas E, Morell F, Lockey RF:  
High molecular weight allergens in soybean hull extracts.  
49th Annual Meeting of the American Academy of Allergy and Immunology, Chicago, Illinois, March 1993.  
*J Allergy Clin Immunol* 91(1):279, 1993.
- \*149. Ledford DK, Stewart GE, Diaz JD, Trudeau WL, Seleznick M, Lockey RF:  
Comparison of oral pulse methotrexate with placebo in treatment of severe glucocorticosteroid dependent asthma.  
*J Allergy Clin Immunol* 91(1):168, 1993.
- \*150. Fernandez-Caldas E, Trudeau WL, Stewart GE, Swanson MC, Stanaland BE, Ledford DK, Lockey RF:  
Seasonal variations of Group I mite allergens in homes in Tampa, Florida.  
*J Allergy Clin Immunol* 91(1):327, 1993.
- \*151. Stewart GE, Trudeau WL, Fernandez-Caldas E, Lockey RF:  
Immunochemical characterization of Myrica cerifera (Bayberry) allergens.  
*J Allergy Clin Immunol* 91(1):273, 1993.
- \*152. Sanchez-Medina M, Trudeau WL, Fernandez-Caldas E, Lockey RF:  
Cutaneous sensitivity to inhalant allergens in Colombian Indian tribes.  
*J Allergy Clin Immunol* 91(1):279, 1993.
- \*153. Baena-Cagnani CE, Fernandez-Caldas E, Patino C, Swanson MC, Trudeau WL, Coello M, Lockey RF:  
Comparisons of mite allergen levels in pillows and mattresses.  
*J Allergy Clin Immunol* 91(1):352, 1993.
- \*154. Stanaland BE, Caplin JA, Hullet AC, Diaz JD, Fernandez-Caldas E, Lockey R:  
The importance of sensitization to Blomia tropicalis in Corpus Christi, Texas.  
*J Allergy Clin Immunol* 91(1):325, 1993.
- \*155. Fernandez AM, Patino CM, Salvucci KD, Fernandez-Caldas E, Lockey RF, Baena-Cagnani C:  
Prevalence of skin test sensitivity to 6 mite species in asthmatic adults.  
*J Allergy Clin Immunol* 91(1):354, 1993.
- \*156. Puerta L, Mercado R, Martinez B, Fernandez-Caldas E, Arlian LG, Lockey RF, Caraballo LR:  
Emergency room asthma and domestic mites in Cartagena, Colombia.  
*J Allergy Clin Immunol* 91(1):354, 1993.
- \*157. Askar ME, Ledford DK, Krzanowski JJ, Lockey RF:  
Characterization of keratinocytes derived relaxing factor that modifies bronchial smooth muscle contractility.  
*J Allergy Clin Immunol* 91(1):208, 1993.
- \*158. Patino CM, Baena-Cagnani CE, Fernandez-Caldas E, Bustos GJ, Lockey RF:  
Skin test sensitivity to 6 different mite species in asthmatic children (AC).  
*J Allergy Clin Immunol* 91(1):354, 1993.

- \*159. Stein MR, Gonzalez GE, Stein AL, Fernandez-Caldas E, Lockey RF:  
Dust mite allergy in south Florida.  
*J Allergy Clin Immunol* 91(1):352, 1993.
160. Baena-Cagnani CE, Fernandez-Caldas, E, Patino CM, Lockey RF:  
Mite species and allergens in dust samples from Cordoba, Argentina.  
Interasma 93, XIV World Congress of Asthmology, Jerusalem,  
Israel, October 24-29, 1993.
161. Ali K, Calderon EG, Brooks SM, Coffey RG, Lockey RF, Szentivanyi A:  
The effect of IgE on beta-adrenergic responsiveness as measured by cyclic AMP  
production of A549 Cells.  
AAI/CIS 1993 Meeting.  
*J Immunol* 150:345, 1993.
- \*162. Stanaland BE, Fernandez-Caldas E, Jacinto CM, Trudeau WL, Lockey RF:  
Positive nasal challenges with Blomia tropicalis.  
*J Allergy Clin Immunol* 93:217, 1994.
- \*163. Kemp SF, Fernandez-Caldas E, Trudeau WL, Lockey RF:  
Mite aeroallergens are intermittently detectable in bedrooms and living rooms of  
mite-allergic subjects.  
*J Allergy Clin Immunol* 93:180, 1994.
- \*164. Stewart GE, Calderon E, Szentivanyi A, Lockey RF:  
IgE decreases endothelin-1 (ET-1) production in A549 pulmonary epithelial cells.  
*J Allergy Clin Immunol* 93:244, 1994.
- \*165. Andrade J, Fernandez-Caldas E, Trudeau WL, Ledford D, Souza-Lima E, Souza-Lima I,  
Swanson MC, Lockey RF:  
Serial determinations of Der pI and Der fI show predominance of one  
Dermatophagoides species.  
*J Allergy Clin Immunol* 93:256, 1994.
- \*166. Patino CM, Cuello MN, Trudeau BA, Fernandez-Caldas E, Puerta L, Lockey RF:  
Seasonal variations of group I mite allergens in Argentina.  
*J Allergy Clin Immunol* 93:255, 1994.
- \*167. Neffen HE, Jossen R, Araoz I, Sanchez-Guerra ME, Fernandez-Caldas E, Trudeau WL,  
Lockey RF:  
Socioeconomic status and sensitization to cockroach allergens in asthmatic children in  
Santa Fe, Argentina.  
*J Allergy Clin Immunol* 93:289, 1994.
- \*168. Fernandez AM, Patino CM, Fernandez-Caldas E, Puerta L, Lockey RF, Baena-Cagnani CE:  
Skin test versus RAST to cockroach allergens.  
*J Allergy Clin Immunol* 93:173, 1994.
- \*169. Puerta L, Fernandez-Caldas E, Mercado D, Lockey RF, Caraballo LR:  
Seasonal variations of Blomia tropicalis, Der pI, Der fI, and Dermatophagoides spp.  
allergens in the tropics.  
*J Allergy Clin Immunol* 93:255, 1994.
- \*170. Naspitz CK, Rizzo MC, Fernandez-Caldas E, Sole D, Mimica I, Lockey RF:

Domestic endotoxin (ET) levels and bacterial exposure (BE) in houses from asthmatics and controls, in Sao Paulo, Brazil.  
1994 CIPP International Congress on Pediatric Pulmonology,  
Nice, France, June 2-5, 1994.

- \*171. Puerta L, Fernandez-Caldas E, Lockey RF, Caraballo L:  
Sensitization to aeroallergens as a risk factor for emergency room asthma.  
The International Association of Allergology and Clinical Immunology and the European Academy of Allergology and Clinical Immunology 1994 Meeting, Stockholm, Sweden, June 26 - July 1, 1994.
- \*172. Fernandez-Caldas E, Naspitz CM, Rizzo CM, Lockey RF, Sole D, Mimica T:  
Mite allergen and endotoxin levels in mattress and floor dust samples in Sao Paulo, Brazil.  
The International Association of Allergology and Clinical Immunology and the European Academy of Allergology and Clinical Immunology 1994 Meeting, Stockholm, Sweden, June 26 - July 1, 1994.
- \*173. Garcia-Ibanez R, Fernandez-Caldas E, Arango L, Lockey RF:  
Aeroallergen sensitivity, mite fauna and mite allergen levels in Guatemala City.  
The International Association of Allergology and Clinical Immunology and the European Academy of Allergology and Clinical Immunology 1994 Meeting, Stockholm, Sweden, June 26 - July 1, 1994.
- \*174. Fernandez-Caldas E, Patino C, Cuello M, Lockey RF, Baena-Cagnani CE:  
Mite allergen levels and mite fauna in pillows and mattresses in Cordoba, Argentina.  
The International Association of Allergology and Clinical Immunology and the European Academy of Allergology and Clinical Immunology 1994 Meeting, Stockholm, Sweden, June 26 - July 1, 1994.
- \*175. Koutsonikolis A, Nelson RP, Fernandez-Caldas E, Brigino EM, Bradley WG, Lockey RF, Good RA:  
Total and specific IgE levels in children infected with human immunodeficiency virus.  
*J Allergy Clin Immunol* 93(2):237, 1994.
- \*176. Bodman S, Gross G, Lockey RF, Mansfield L, Prenner B:  
Sodium cromoglycate 10 mg, four times daily: an effective treatment for adult asthmatics.  
Submitted to the 1994 European Respiratory Society.
- \*177. Patino CM, Fernandez-Caldas E, Yanez A, Neffen H, Arlian LG, Lockey RF, Baena-Cagnani CE:  
Argentinian Study and Asthma. I. Skin test sensitivity prevalence to *D. pteronyssinus* and *D. farinae*. XV International Congress of the Allergology and Clinical Immunology, Annual Meeting of the European Academy of Allergology and Clinical Immunology. *Allergy & Clinical Immunology News*, Supplement No. 2, 99, 1994.
- \*178. Baena-Cagnani CE, Patino CM, Fernandez-Caldas E, Neffen H, Lisanti M, Arlian LG, Lockey RF:  
Argentinian Study and Asthma. II. Skin sensitivity to storage mites. XV International Congress of Allergology and Clinical Immunology, Annual Meeting of the European Academy of *Allergology and Clinical Immunology*.

179. Codina R, Morell F, Rodrigo MJ, Fernandez-Caldas E, Trudeau WL, Lockey RF: Stability studies of soybean hull extracts. University of South Florida Health Sciences Center. Faculty and Students Research Day. Tampa, FL, October 1994.
- \*180. Kemp SF, Fernandez-Caldas E, Lockey RF, Stanaland BE, Arlian LG: Skin test reactivity to *Euroglyphus Maynei* in Florida: A comparison with three other house dust mite species. *J Allergy Clin Immunol* 95(1):159, 1995.
- \*181. Puerta L, Caraballo LR, Fernandez-Caldas E, Avjioglu A, Marsh D, Lockey RF, Dao ML: Nucleotide sequence of a cDNA coding for a *Blomia Tropicalis* allergen. *J Allergy Clin Immunol* 95(1):160, 1995.
182. Codina R, Morell F, Rodrigo MJ, Fernandez-Caldas E, Trudeau WL, Lockey RF: Stability studies of soybean hull extracts. 51st Annual Meeting of the American Academy of Allergy and Clinical Immunology, New York, February 1995. *J Allergy Clin Immunol* 95(1):165, 1995.
- \*183. Naspitz CK, Rizzo MC, Fernandez-Caldas E, Mimica I, Lockey RF: The role of der p I intradomiciliar exposure on clinical severity of asthma, in Sao Paulo, Brazil. *J Allergy Clin Immunol* 95(1):187, 1995.
- \*184. Stanaland BE, Fernandez-Caldas E, Kemp SF, Brenner R, Lockey RF: Nasal Provocation with cat flea, *Ctenocephalides Felis*, extract. *J Allergy Clin Immunol* 95(1):191, 1995.
- \*185. Rizzo MC, Naspitz CK, Sole D, Fernandez-Caldas E, Mimica I, Lockey RF: Clinical evaluation of asthmatic patients exposed to different levels of intradomiciliar endotoxin (et), in Sao Paulo, Brazil. *J Allergy Clin Immunol* 95(1):270, 1995.
- \*186. Lockey RF, Lavins BJ, Snader L: Effects of 13 weeks of treatment with ICI 204,219 (Accolate™) in patients with mild to moderate asthma. *J Allergy Clin Immunol* 95(1):350, 1995.
- \*187. Puerta L, Caraballo LR, Fernandez-Caldas E, Lockey RF, Dao M: Expression of a Recombinant *Blomia tropicalis* Allergen. XVI European Congress of Allergology and Clinical Immunology, *European Journal of Allergy and Clinical Immunology*, Supplement No. 26, 50:134, 1995.
- \*188. Baena-Caganani C, Fernandez-Caldas E, Patino C, Cuello M, Arlian LG, Codina R, Lockey RF: Sensitization to Domestic Mites and Cross-Reactivity Studies in Argentina. XVI European Congress of Allergology and Clinical Immunology, *European Journal of Allergy and Clinical Immunology*, Supplement No. 26, 50:72, 1995.
- \*189. Neffen H, Araoz I, Fernandez-Caldas E, Jossen R, Sarsotti P, Lauria M, Lockey RF:

Der p 1, Der f 1 Allergen Levels and Mold Counts in Homes of Asthmatic vs. Non-Asthmatic Children.

XVI European Congress of Allergology and Clinical Immunology, *European Journal of Allergy and Clinical Immunology*, Supplement No. 26, 50:73, 1995.

190. Wood C, Aaronson D, Banov C, Chervinsky P, Dvorin D, Hampel F, Laforce C, Lockey RF, Lumry W, Morgan W, Patel M, Ruoff G, Pearlman D, Storms W:  
Double-Blind Placebo controlled Trial of Ipratropium Bromide (IB) Nasal Spray 0.06% and 0.12% in the Treatment of Allergic Perennial Rhinitis (APR)  
XVI European Congress of Allergology and Clinical Immunology, *European Journal of Allergy and Clinical Immunology*, Supplement No. 26, 50:67, 1995.
- \*191. Codina R, Morell F, Rodrigo M, Fernandez-Caldas E, Trudeau W, Lockey RF:  
Specific IgG to Soybean Hull Allergens in Soybean Asthma.  
A Joint Conference sponsored by the American Academy of Allergy, Asthma and Immunology and the American Thoracic Society, Chicago, IL, July 15-17, 1995.  
Asthma '95 - Theory to Treatment (Abstract Book), page 8.
- \*192. Lockey RF, Lavins BJ, Snader L:  
Thirteen weeks of treatment with zafirlukast (Accolate™) in patients with mild to moderate asthma.  
A Joint Conference sponsored by the American Academy of Allergy, Asthma and Immunology and the American Thoracic Society, Chicago, IL, July 15-17, 1995.  
Asthma '95 - Theory to Treatment (Abstract Book), page 46.
- \*193. Kemp S, Fernandez-Caldas E, Lockey RF, Stanaland B, Arlian L:  
Skin Test Reactivity to *Euroglyphus Maynei* in Florida: A Comparison with three other house dust mite species.  
A Joint Conference sponsored by the American Academy of Allergy, Asthma and Immunology and the American Thoracic Society, Chicago, IL, July 15-17, 1995.  
Asthma '95 - Theory to Treatment (Abstract Book), page 50.
- \*194. Kemp SF, Lockey RF, Wolf BL, Lieberman P:  
Anaphylaxis: A review of 266 cases.  
*Allergy Proceedings*, 16(6):311, Nov-Dec 1995.
- \*195. Hernandez LS, Fernandez-Caldas E, Lockey RF:  
Nasal Provocation with Cockroach (CR) Extract.  
American Academy of Allergy, Asthma and Immunology 52nd Annual Meeting, New Orleans, Louisiana, March 15-20, 1996.  
*J Allergy Clin Immunol* 97(1):193, January 1996.
196. Codina R, Lockey RF, Fernandez-Caldas E:  
Specific Immunoglobulins to Soybean Hull Extracts in Soybean Asthma.  
Health Sciences Research Day. University of South Florida, Tampa, Florida, November 1995.
197. Codina R, Lockey RF, Fernandez-Caldas E:  
Specific Immunoglobulins to Soybean Hull Allergens in Soybean Asthma.  
American Academy of Allergy, Asthma and Immunology 52nd Annual Meeting, New Orleans, Louisiana, March 15-20, 1996.  
*J Allergy Clin Immunol* 97(1):205, January 1996.
- \*198. Rodriguez A, Codina R, Fernandez-Caldas E, Leal FC, Lockey RF:  
Partial Characterization of *Fraxinus chinensis* (Urapan) Allergens and cross-reactivity among different *Fraxinus* species and *Olea europea* (Olive).

American Academy of Allergy, Asthma and Immunology 52nd Annual Meeting, New Orleans, Louisiana, March 15-20, 1996.  
*J Allergy Clin Immunol* 97(1):210, January 1996.

199. Wen Z, Codina R, Fernandez-Caldas E, Lockey RF, Bukantz SC:  
Partial characterization of the silk allergens in mulberry silk extract.  
American Academy of Allergy, Asthma and Immunology 52nd Annual Meeting, New Orleans, Louisiana, March 15-20, 1996.  
*J Allergy Clin Immunol* 97(1):210, January 1996.
- \*200. Rizzo MC, Nasпитz CK, Fernandez-Caldas E, Mimica I, Lockey RF, Sole D:  
Relationship between intradomiciliar bacteria and fungi exposure and asthma.  
American Academy of Allergy, Asthma and Immunology 52nd Annual Meeting, New Orleans, Louisiana, March 15-20, 1996.  
*J Allergy Clin Immunol* 97(1):221, January 1996.
- \*201. Lockey RF, Kemp SF, Fernandez-Caldas E:  
Intranasal Provocation with *Euroglyphus Maynei* Extract.  
American Academy of Allergy, Asthma and Immunology 52nd Annual Meeting, New Orleans, Louisiana, March 15-20, 1996.  
*J Allergy Clin Immunol* 97(1):222, January 1996.
202. Baena-Cagnani C, Fernandez-Caldas E, Arlian LG, Codina R, Cuello M, Patino C, Lockey RF:  
Sensitization to house dust mites in asthmatic children in Argentina and cross-reactivity studies.  
American Academy of Allergy, Asthma and Immunology 52nd Annual Meeting, New Orleans, Louisiana, March 15-20, 1996.  
*J Allergy Clin Immunol* 97(1):227, January 1996.
203. Codina R, Arlian LG, Fernandez-Caldas E, Patino C, Gurne SE, Lockey RF, Baena-Cagnani CE:  
Sensitization to house dust mites in asthmatic children in Argentina and cross-reactivity studies.  
XII Congreso Latinoamericano de Alergia e Inmunologia. New Orleans, Louisiana, March 1996.
- \*204. Bukantz SC, Calderon E, Lockey RF:  
Assay of ABO(H) Erythrocyte Antigen by Hemagglutination Inhibition of Murine Monoclonal AntiA and AntiB Antibodies.  
American Academy of Allergy, Asthma and Immunology 52nd Annual Meeting, New Orleans, Louisiana, March 15-20, 1996.  
*J Allergy Clin Immunol* 97(1):310, January 1996.
- \*205. Kemp SF, Lockey RF:  
Peanut Anaphylaxis: An Allergist-Immunologist's Personal Experience with Food Cross-Contamination.  
American Academy of Allergy, Asthma and Immunology 52nd Annual Meeting, New Orleans, Louisiana, March 15-20, 1996.  
*J Allergy Clin Immunol* 97(1):329, January 1996.
- \*206. Swank RL, Lockey RF, Hernandez LS, Coughlin JP:  
Fire Ant Induced Skin Tissue Loss and Infection in a Nine Month Old Child.  
American Academy of Allergy, Asthma and Immunology 52nd Annual Meeting, New Orleans, Louisiana, March 15-20, 1996.



207. Predolini N, Araoz J, Fernandez-Caldas E, Codina R, Lockey RF, Neffen H:  
Variacion anual de los alergenos derivados de acaros (Grupo I) en Santa Fe, Argentina  
(Seasonal variation of group 1 mite allergens). XII Congreso Latinoamericano de  
Alergia e Inmunologia.  
New Orleans, Louisiana, March 1996. South American meeting.
208. Nelson Jr. RP, Ledford DK, Zhou VA, Bergen-Losee L, Lockey RF:  
Quantitative RNA Levels Before and After Influenza Immunization in HIV-Infected  
Adults.  
XIth International Conference on AIDS, Vancouver, British Columbia, July 7-12,  
1996.
209. Chandra S, Lockey RF, Alidina LW, Beal D, Codina R, Gehring K:  
Adverse health effects and elimination of dust mites in humid climate housing.  
Proceedings of the 7th International Conference on Indoor Air Quality, (Indoor Air  
'96), Nagoya, Japan, July 21-26, 1996, Vol 3: pp 433-438.
- \*210. Lockey RF, Codina R, Oehling AG, Arduzzo LRF, Crisci CD, Bertoya NHI:  
Prevalence of specific IgE and IgG4 in a rural population exposed to soybean dust in  
Argentina.  
American Academy of Allergy, Asthma and Immunology 53rd Annual Meeting, San  
Francisco, California, February 21-26, 1997.  
*J Allergy Clin Immunol* 99(1):S76, January 1997.
- \*211. Oehling AG, Codina R, Lockey RF:  
Neoallergens as a possible cause of soybean-induced asthma.  
American Academy of Allergy, Asthma and Immunology 53rd Annual Meeting, San  
Francisco, California, February 21-26, 1997.  
*J Allergy Clin Immunol* 99(1):S77, January 1997.
- \*212. Fernandez-Caldas E, Trudeau WL, Ledford DK, Lockey RF:  
How useful are room dehumidifiers to control mite allergen levels in bedroom carpets  
in a subtropical city?  
American Academy of Allergy, Asthma and Immunology 53rd Annual Meeting, San  
Francisco, California, February 21-26, 1997.  
*J Allergy Clin Immunol* 99(1):S161, January 1997.
- \*213. Bukantz SC, Calderon E, Leparc G, Lockey RF:  
Human Anti-A and Anti-B iso Antibodies may be produced by Genetically  
Appropriate Responses to a Constant Endogenous Source of Blood Group Antigens in  
Mucus.  
American Academy of Allergy, Asthma and Immunology 53rd Annual Meeting, San  
Francisco, California, February 21-26, 1997.  
*J Allergy Clin Immunol* 99(1):S275, January 1997.
- \*214. Arduzzo LRF, Fernandez-Caldas E, Crisci CD, Arduzzo DD, Lockey RF, Procopio N, Munoz  
E, Galimany J, Marcipar A, Celentano O, Vacirca AI, Bertoya NHI:  
Sensitization to *Blomia tropicalis* in a city of Argentina and its relationship with  
different clinical and immunological parameters.  
American Academy of Allergy, Asthma and Immunology 53rd Annual Meeting, San  
Francisco, California, February 21-26, 1997.  
*J Allergy Clin Immunol* 99(1):S347, January 1997.

- \*215. Codina R, Lockey RF, Rama R:  
Purification and sequencing of the main soybean hull allergen *Gly m 2*, responsible for the Barcelona asthma outbreaks.  
American Academy of Allergy, Asthma and Immunology 53rd Annual Meeting, San Francisco, California, February 21-26, 1997.  
*J Allergy Clin Immunol* 99(1):S392, January 1997.
- \*216. Codina R, Lockey RF:  
Aerobiologic Survey of the Tampa Bay Area, FL, USA, During 1996.  
Aerobiology '97 - Pan American Aerobiology Association Annual Symposium, Cambridge, Massachusetts, June 18-20, 1997.
- \*217. Chandra S, Parker D, Beal D, Lockey RF, Gehring K:  
Eliminating dust mites in new homes through dehumidification.  
Submitted for presentation, June 1997 ASHRAE meeting, Boston, MA.
- \*218. Bukantz SC, Calderon E, Leparc G, Zhang J, Lockey RF:  
Human Anti-A and Anti-B Antibodies may be produced by genetically appropriate responses to a constant endogenous source of blood group antigens in mucus. 13th European Immunology Meeting, Amsterdam, Holland, June 22-25, 1997. 15th Aspen Allergy Conference, Aspen, Colorado, July 22-25, 1997.
- \*219. Rosenbach KP, Ledford DK, Lockey RF:  
Long-term use of Budesonide Turbuhaler on Steroid Dependent Asthmatics.  
American Academy of Allergy, Asthma and Immunology 53rd Annual Meeting, San Francisco, California, February 21-26, 1997.  
*J Allergy Clin Immunol* 99(1):S327, January 1997.  
XVIth International Congress of Allergology and Clinical Immunology  
Cancun, Mexico, October 19-24, 1997.
220. Chandra S, Beal D, Lockey RF, Codina R, Orr GW, Astry DW, Alidina LW:  
Performance of Health Houses in Warm Humid Climates.  
Proc. Healthy Buildings/IAQ '97 Conference, Washington, DC, September 27 - October 2, 1997, Vol 3, pp 383-388.
- \*221. Rosenbach KP, Windom HH, Lockey RF:  
A Simple Outpatient Aspirin Desensitization Protocol for ASA-Triad Subjects.  
XVIth International Congress of Allergology and Clinical Immunology  
Cancun, Mexico, October 19-24, 1997.
- \*222. Szentivanyi A, Heim O, Schultze M, Wagner H, Zority J, Lockey RF, Goldman A, Krzanowski JJ, Polson J:  
Effects of catecholamine and serotonin neurotoxins and excitotoxic amino acids on enhanced histamine production induced by rGM-CSF and/or rIL-3.  
XVIth International Congress of Allergology and Clinical Immunology  
Cancun, Mexico, October 19-24, 1997.
- \*223. Chandra S, Beal D, Codina R, Lockey RF:  
Mites, mite allergens and interior environmental conditions in several homes in the hot, humid southeastern United States.  
Mites, Asthma & Domestic Design Workshop (MADD III), Wellington School of Medicine, New Zealand, November 14 - 16, 1997.

- \*224. Behera AK, Kasti G, Kumar M, Matsuse H, Lockey RF, Mohapatra SS:  
Molecular Alterations Caused by Respiratory Syncytial Virus (RSV) Infection in Bronchial Epithelial Cells: An in vitro Model for Airway Inflammation.  
American Academy of Allergy, Asthma and Immunology 54th Annual Meeting, Washington, D.C., March 13-18, 1998  
*J Allergy Clin Immunol* 101(1) Part 2:S17, January 1998.
- \*225. Reichart C, Codina R, Lockey RF, Montgomery T:  
Evaluation of Four Fabric Pore Size Pillows (P) as Effective Filters of Dust Mite Allergens.  
American Academy of Allergy, Asthma and Immunology 54th Annual Meeting, Washington, D.C., March 13-18, 1998  
*J Allergy Clin Immunol* 101(1) Part 2:S24, January 1998.
- \*226. Kasti GL, Codina R, Ledford DK, Lockey RF:  
Mite Contamination of Food Stuffs.  
American Academy of Allergy, Asthma and Immunology 54th Annual Meeting, Washington, D.C., March 13-18, 1998  
*J Allergy Clin Immunol* 101(1) Part 2:S24, January 1998.
- \*227. Lockey RF, Codina R, Chandra S, Beal D:  
Reduction of House Dust Mites in Homes Through Whole House Dehumidification/Ventilation Systems (DVS).  
American Academy of Allergy, Asthma and Immunology 54th Annual Meeting, Washington, D.C., March 13-18, 1998  
*J Allergy Clin Immunol* 101(1) Part 2:S26, January 1998.
- \*228. Thompson M, Shearer D, Lockey R, Fox R, Ledford D:  
Systemic Reactions to Percutaneous (P) and Intradermal (ID) Skin Tests (ST).  
American Academy of Allergy, Asthma and Immunology 54th Annual Meeting, Washington, D.C., March 13-18, 1998.  
*J Allergy Clin Immunol* 101(1) Part 2:S30, January 1998.
- \*229. Matsuse H, Behera AK, Kumar M, Lockey RF, Mohapatra SS:  
In Vivo Cytokine Expression in Murine Lung and Spleen by Respiratory Syncytial Virus and/or Dust Mite Allergens.  
American Academy of Allergy, Asthma and Immunology 54th Annual Meeting, Washington, D.C., March 13-18, 1998  
*J Allergy Clin Immunol* 101(1) Part 2:S56, January 1998.
- \*230. Kumar M, Behera, AK, Matsuse H, Lockey RF, Mohapatra SS:  
Development of BCG Based Allergy Vaccines: A Shuttle Plasmid Vector that Allows Production and Secretion of Antigens.  
American Academy of Allergy, Asthma and Immunology 54th Annual Meeting, Washington, D.C., March 13-18, 1998.  
*J Allergy Clin Immunol* 101(1) Part 2:S79, January 1998.
- \*231. Rosenbach KP, Windom HH, Lockey RF:  
A Simple Outpatient Aspirin Desensitization Protocol for ASA-Triad Subjects.  
American Academy of Allergy, Asthma and Immunology 54th Annual Meeting, Washington, D.C., March 13-18, 1998.  
*J Allergy Clin Immunol* 101(1) Part 2:S141, January 1998.
- \*232. Fox RW, Codina R, Lockey RF:

- Possible Role of Molds as Secondary Etiologic Agents of the Asthma Epidemics in Barcelona, Spain.  
American Academy of Allergy, Asthma and Immunology 54th Annual Meeting, Washington, D.C., March 13-18, 1998.  
*J Allergy Clin Immunol* 101(1) Part 2:S228, January 1998.
- \*233. Codina R, Lockey RF, Arduoso L:  
Soybean Hull Allergens Induced by Heating and Storage American Academy of Allergy, Asthma and Immunology 54th Annual Meeting, Washington, D.C., March 13-18, 1998.  
*J Allergy Clin Immunol* 101(1) Part 2:S229, January 1998.
- \*234. Arduoso LRF, Crisci CD, Codina R, Lockey RF, Galimany J, Marcipar A, Massara A, Strass M, Bertoya NHI, Arduoso DD, Medina I, Trojavchich M, Vinuesa M, Monje S:  
Prevalence of sensitization to soybean hulls in subjects with asthma and/or rhinitis from the south of Santa Fe and northeast of Buenos Aires.  
XXII Annual Meeting of the Argentinian Allergy and Immunology Society: Advances in Allergy, Asthma and Immunology, Buenos Aires, Argentina, August 15-18, 1998.
- \*235. Kumar M, Behera AK, Matsuse H, Lockey RF, Mohapatra SS:  
An IFN- $\gamma$  Plasmid DNA Vaccine Protects BALB/c Mice Against Respiratory Syncytial Virus Infection.  
American Academy of Allergy Asthma and Immunology 55<sup>th</sup> Annual Meeting, Orlando, Florida, February 26-March 3, 1999.  
*J Allergy Clin Immunol* 103(1) Part 2:S14, January 1999.
- \*236. Lockey RF, Codina R:  
Mite Infestation in the Same Florida Home in Rooms with Or without Dogs.  
American Academy of Allergy Asthma and Immunology 55<sup>th</sup> Annual Meeting, Orlando, Florida, February 26-March 3, 1999.  
*J Allergy Clin Immunol* 103(1) Part 2:S28, January 1999.
- \*237. Matsuse H, Hu X, Lockey RF, Wolf S, Mohapatra SS:  
IL-12 Enhances the Shift from TH<sub>2</sub> to TH<sub>1</sub>-like response in Mouse Model of Grass Allergy.  
American Academy of Allergy Asthma and Immunology 55<sup>th</sup> Annual Meeting, Orlando, Florida, February 26-March 3, 1999.  
*J Allergy Clin Immunol* 103(1) Part 2:S48, January 1999.
- \*238. Arduoso L, Codina R, Crisci CD, Lockey RF, Bertoya N:  
Prevalence of a Positive Skin test (ST) to Soybean Hull (SH) Allergens in Subjects from Argentina with Asthma and/or Allergic Rhinitis (A-AR) Exposed to Soybean Dust Inhalation (SDI)  
February 26-March 3, 1999.  
*J Allergy Clin Immunol* 103(1) Part 2:S90, January 1999.
- \*239. Reichart CA, Lockey RF:  
Treatment of Post Viral Cough with Inhaled Beclomethasone (IB).  
American Academy of Allergy Asthma and Immunology 55<sup>th</sup> Annual Meeting, Orlando, Florida, February 26-March 3, 1999.  
*J Allergy Clin Immunol* 103(1) Part 2:S136, January 1999.
- \*240. Codina R, Lockey RF, Arduoso L, Crisci CD, Bertoya N:

Prevalence of Specific IgE and IgG4 to Soybean Hull (SH) Allergens in Subjects from Argentina with Asthma and/or Allergic Rhinitis (A-AR) Exposed to Soybean Dust Inhalation (SDI). American Academy of Allergy Asthma and Immunology 55<sup>th</sup> Annual Meeting, Orlando, Florida, February 26-March 3, 1999.  
*J Allergy Clin Immunol* 103(1) Part 2:S222, January 1999.

- \*241. Matsuse H, Behera AK, Kumar M, Lockey RF, Mohapatra SS:  
The Mechanism of Synergy between Allergic Sensitization and RSV Infection.  
American Thoracic Society, 1999 International Conference, San Diego, California, April 23-28, 1999.  
*American Journal of Respiratory and Critical Care Medicine*, 159(3):A104, March 1999.
- \*242. Theodoropoulos DS, Lockey RF, Rodriguez JA, Boyce HW, Jr., Johnson M, Ledford DK:  
Upper Respiratory Symptoms in Patients with Gastroesophageal Reflux.  
American Thoracic Society, 1999 International Conference, San Diego, California, April 23-28, 1999.  
*American Journal of Respiratory and Critical Care Medicine*, 159(3):A123, March 1999.
- \*243. Reichart CA, Rosenbach KP, Windom H, Lockey RF:  
Outpatient Aspirin Desensitization Protocol for ASA-Triad Subjects.  
American Thoracic Society, 1999 International Conference, San Diego, California, April 23-28, 1999.  
*American Journal of Respiratory and Critical Care Medicine*, 159(3):A125, March 1999.
- \*244. Behera AK, Matsuse H, Kumar M, Rabb H, Lockey RF, Mohapatra SS:  
Role of Intercellular Adhesion Molecule-1 in Initiation of Respiratory Syncytial Virus Infection.  
American Thoracic Society, 1999 International Conference, San Diego, California, April 23-28, 1999.  
*American Journal of Respiratory and Critical Care Medicine*, 159(3):A308, March 1999.
- \*245. Kuderer NM, San Juan H, Kong X, Esch R, Lockey RF, Mohapatra SS:  
Allergen-Induced Production of Interleukin-8 by Human Airway Epithelial Cells Involves Activation of p44/42 MAP Kinase.  
American Thoracic Society, ATS 2000\*TORONTO, the 96<sup>th</sup> International Conference, Toronto, Ontario, Canada, May 10, 2000.
- \*246. Tan BM, Fox RW, Lockey RF, Good RA:  
Imported Fire Ant (IFA) Anaphylaxis Associated Seizure – A Case Report.  
American Academy of Allergy Asthma and Immunology 56<sup>th</sup> Annual Meeting, San Diego, California, March 3 - March 8, 2000.  
*J Allergy Clin Immunol* 105(1) Part 2:S58, January 2000.

- \*247. Theodoropoulos DS, Ledford DK, Lockey RF, Pecoraro DL, Rodriguez JA, Johnson MC, Boyce HW:  
Upper Airway Symptoms in Gastroesophageal Reflux Disease.  
American Academy of Allergy Asthma and Immunology 56<sup>th</sup> Annual Meeting, San Diego, California, March 3 - March 8, 2000.  
*J Allergy Clin Immunol* 105(1) Part 2:S72, January 2000.
- \*248. Kumar M, Behera AK, Lockey RF, Mohapatra SS:  
The Adjuvant Role of IFN- $\gamma$  and IL-12 Plasmid DNAs in a Grass Allergen Vaccine.  
American Academy of Allergy Asthma and Immunology 56<sup>th</sup> Annual Meeting, San Diego, California, March 3 – March 8, 2000.  
*J Allergy Clin Immunol* 105(1) Part 2:S111, January 2000.
- \*249. Kong X, Matsuse H, Hu J, Wolf S, Lockey RF, Mohapatra SS:  
IL-12 Mediated Th2 to Th1 Shift in a Murine Model of Grass Allergy is Associated with Differential IL-12 Receptor Expression.  
American Academy of Allergy Asthma and Immunology 56<sup>th</sup> Annual Meeting, San Diego, California, March 3 – March 8, 2000.  
*J Allergy Clin Immunol* 105(1) Part 2:S180, January 2000.
- \*250. Jaen C, Codina R, Lockey RF:  
Presence of Blat g2 Allergens in Store Purchased Flour Samples.  
American Academy of Allergy Asthma and Immunology 56<sup>th</sup> Annual Meeting, San Diego, California, March 3 – March 8, 2000.  
*J Allergy Clin Immunol* 105(1) Part 2:S181, January 2000.
- \*251. Codina R, Jaen C, Lockey RF, Arduso L, Crisci C, Bertoya N:  
Increased Allergenicity of Fresh Soybean Hulls After Three Weeks of Storage.  
American Academy of Allergy Asthma and Immunology 56<sup>th</sup> Annual Meeting, San Diego, California, March 3 – March 8, 2000.  
*J Allergy Clin Immunol* 105(1) Part 2:S228, January 2000.
- \*252. Chandra S, Codina R, Beal D, Lockey RF:  
Dust Mite Allergen Prevention in New Homes in Hot, Humid Climates Using Thorough Vacuum Cleaning and Central Air Conditioning and Dehumidification.  
American Academy of Allergy Asthma and Immunology 56<sup>th</sup> Annual Meeting, San Diego, California, March 3 – March 8, 2000.  
*J Allergy Clin Immunol* 105(1) Part 2:S269, January 2000.
- \*253. Behera AK, Kumar M, Lockey RF, Mohapatra SS:  
Interferon- $\gamma$  Inhibits Respiratory Syncytial Virus Infection in Hep-2 Epithelial Cells by Upregulation of 2'-5' Oligoadenylate Cascade.  
American Academy of Allergy Asthma and Immunology 56<sup>th</sup> Annual Meeting, San Diego, California, March 3 – March 8, 2000.  
*J Allergy Clin Immunol* 105(1) Part 2:S307, January 2000.
- \*254. Lockey RF, Reichmuth D, Codina R, Jaen C:  
Ferret Allergy.  
American Academy of Allergy Asthma and Immunology 56<sup>th</sup> Annual Meeting, San Diego, California, March 3 – March 8, 2000.  
*J Allergy Clin Immunol* 105(1) Part 2:S328, January 2000.

- \*255. Bukantz SC, Mohapatra SS, Zhang J, Leparc G, Lockey RF:  
Induction of IgE-Specific for Blood Group Antigens.  
American Academy of Allergy Asthma and Immunology 56<sup>th</sup> Annual Meeting, San Diego, California, March 3 – March 8, 2000.  
*J Allergy Clin Immunol* 105(1) Part 2:S358, January 2000.
- \*256. Kuderer NM, San Juan HG, Kong X, Esch R, Lockey RF, Mohapatra SS:  
Allergen-Induced Production of Interleukin-8 By Human Airway Epithelial Cells Involves Activation of p44/42 Map Kinase.  
American Thoracic Society 2000 International Conference, Toronto, Canada, May 5-10, 2000.  
*Am J Resp & Crit Care Med*, 161(3):A895, March 2000.
- \*257. Mohapatra SS, Lockey RF, Matsuse H, Behera A, Kumar M:  
Recurrent respiratory syncytial virus infection promotes development of asthma.  
XVII International Congress of Allergology and Clinical Immunology, Sydney, Australia, October 15-20, 2000.  
*Allergy & Clinical Immunology (ACI) International*, Suppl 2:34, 2000.
- \*258. Mohapatra SS, Lockey RF, Matsuse H, Kong X, Hu J:  
IL-12 as a vaccine adjuvant in allergic disease.  
XVII International Congress of Allergology and Clinical Immunology, Sydney, Australia, October 15-20, 2000.  
*Allergy & Clinical Immunology (ACI) International*, Suppl 2:27, 2000.
- \*259. Bukantz SC, Mohapatra SS, Leparc GF, Zhang J, Newton C, Lockey RF:  
Synthesis of antibodies to the ABO and lewis antigens by mice immunized with human blood group O saliva.  
5<sup>th</sup> Annual Conference of the society for Glycobiology, Boston, MA, November 8-11, 2000.  
*Glycobiology*, 10(10):1114, 2000.
- \*260. Codina R, Lockey RF, Arduzzo L, Crisci C, Bertoya N:  
Identification of the soybean hull allergens involved in sensitization to soybean dust in a rural population from Argentina and N-terminal sequence of a major 50 KD allergen.  
American Academy of Allergy Asthma and Immunology 57<sup>th</sup> Annual Meeting, New Orleans, Louisiana, March 16 – March 21, 2001.  
*J Allergy Clin Immunol* 107(2):S23, February 2001.
- \*261. Lockey RF, Codina R, Zhang J, Mohapatra SS, Brenner RJ:  
Standardization of a technique to measure Dermatophagoides *farinae* antigens in dust samples using rabbit-polyclonal antibodies.  
American Academy of Allergy Asthma and Immunology 57<sup>th</sup> Annual Meeting, New Orleans, Louisiana, March 16 – March 21, 2001.  
*J Allergy Clin Immunol* 107(2):S125, February 2001.
- \*262. Theodoropoulos DS, Ledford DK, Lockey RF, Pecoraro DL, Rodriguez JA, Johnson MC, Boyce HW:  
Gastroesophageal Reflux Disease (GERD) Associated Symptom Scores Correlate with numbers of Reflux Episodes. American Academy of Allergy Asthma and Immunology 57<sup>th</sup> Annual Meeting, New Orleans, Louisiana, March 16 – March 21, 2001.

*J Allergy Clin Immunol* 107(2):S49, February 2001.

- \*263. Luck TW, King MJ, Reichmuth DA, Crockett RE, Lockey RF:  
Correlation between a positive *D. Pteronyssinus* prick puncture skin test and a positive nasal challenge in older vs. younger subjects.  
American Academy of Allergy Asthma and Immunology 57<sup>th</sup> Annual Meeting, New Orleans, Louisiana, March 16 – March 21, 2001.  
*J Allergy Clin Immunol* 107(2):S151, February 2001.
- \*264. San Juan H, Kuderer NM, Esch R, Lockey RF, Mohapatra SS:  
Allergen-induced production of interleukin-8 by human airway epithelial cells involves activation of P44/P42 map kinases.  
American Academy of Allergy Asthma and Immunology 57<sup>th</sup> Annual Meeting, New Orleans, Louisiana, March 16 – March 21, 2001.  
*J Allergy Clin Immunol* 107(2):S180, February 2001.
- \*265. Kong X, San Juan H, Kumar M, Lockey RF, Mohapatra SS:  
Respiratory syncytial virus-induced early gene expression involves activation of stat 1  $\alpha$  and map kinases in A549 epithelial cells.  
American Academy of Allergy Asthma and Immunology 57<sup>th</sup> Annual Meeting, New Orleans, Louisiana, March 16 – March 21, 2001.  
*J Allergy Clin Immunol* 107(2):S180, February 2001.
- \*266. Kumar M, Behera AK, Zhang J, Lockey RF, Mohapatra SS, Perez-Dela Cruz C, Lin J, Leong KW, Huang SK:  
A RSV genome chitosan nanosphere (RGCN) vaccine against respiratory syncytial virus (RSV) infection.  
American Academy of Allergy Asthma and Immunology 57<sup>th</sup> Annual Meeting, New Orleans, Louisiana, March 16 – March 21, 2001.  
*J Allergy Clin Immunol* 107(2):S250, February 2001.
- \*267. Behera AK, Kumar M, Lockey RF, Mohapatra SS:  
Mechanism of interferon- $\gamma$  inhibition of respiratory syncytial virus infection of human epithelial cells.  
American Academy of Allergy Asthma and Immunology 57<sup>th</sup> Annual Meeting, New Orleans, Louisiana, March 16 – March 21, 2001.  
*J Allergy Clin Immunol* 107(2):S253, February 2001.
- \*268. King MJ, Luck TW, Reichmuth DA, Crockett RE, Lockey RF:  
The effect of age and sun damage on allergy skin test results.  
American Academy of Allergy Asthma and Immunology 57<sup>th</sup> Annual Meeting, New Orleans, Louisiana, March 16 – March 21, 2001.  
*J Allergy Clin Immunol* 107(2):S254, February 2001
- \*269. Crockett RE, Lockey RF:  
Anaphylaxis from parenteral thiamine self-administered at home.  
American Academy of Allergy Asthma and Immunology 57<sup>th</sup> Annual Meeting, New Orleans, Louisiana, March 16 – March 21, 2001.  
*J Allergy Clin Immunol* 107(2):S270, February 2001.
- \*270. Lockey RF (participating investigator):  
Fluticasone Propionate/Salmeterol HFA MDI Has a Rapid Onset of Effect in Asthmatics Treated with Short-Or Long-Acting Beta2-Agonists (BA) or Inhaled Corticosteroids (ICS). American Thoracic Society Annual Meeting, San Francisco, CA, May 23, 2001.



- \*271. Hicks M, Reichmuth D, Lockey RF, Bielsa L, Good R, Day N:  
Factor I Complement Deficiency in an Individual of Parents with Normal Factor I.  
AAAAI 58<sup>th</sup> Annual Meeting, New York City, March 1-6, 2002.
- \*272. Behera AK, Kumar M, Lockey RF, Mohapatra SS:  
Mucosal 2'-5' Oligoadenylate Synthetase (2-5 AS) Gene Transfer Attenuates  
Respiratory Syncytial Virus Infection in a Murine Model.  
*J Allergy Clin Immunol* 109(1): S43, January, 2002.
- \*273. Kumar M, Behera AK, Lockey RF, Mohapatra SS:  
Role of Mucosal IFN- $\gamma$  Gene Transfer on Allergic Sensitization and RSV Infection.  
*J Allergy Clin Immunol* 109(1): S43, January, 2002.
- \*274. Godfrey SG, Codina R, Diwadkar R, Mobley LL, Lockey RF:  
Dust Mite Numbers in Central Florida Homes and their Association with Home  
Characteristics.  
*J Allergy Clin Immunol* 109(1): S52, January, 2002.
- \*275. Huang S-K, Li XD, Liu MC, Lockey RF, Mane S, Mohapatra SS:  
Microarray Analysis of Gene Expression in Bronchioalveolar Lavage Cells of  
Subjects with Asthma Following Segmental Allergen Challenge.  
*J Allergy Clin Immunol* 109(1): S82, January, 2002.
- \*276. Ramirez NC, Lockey RF, Fox RW, Kornfeld SJ:  
Melkerson-Rosenthal Syndrome: A Rare Cause of Orofacial Edema.  
*J Allergy Clin Immunol* 109(1): S129, January, 2002.
- \*277. Hicks RM, Reichmuth D, Lockey RF, Bielsa L, Good RA, Day NK:  
Factor I Complement Deficiency in an Individual of Parents with Normal  
Factor I.  
*J Allergy Clin Immunol* 109(1): S194, January, 2002.
- \*278. Diwadkar R, Codina R, Mobley LL, Lockey RF:  
Study of the Possible Interference of Disodium Ovtaborate Tetrahydrate (DOT),  
Carpet Shampoo, and Boric Acid on the Measurement of Der F1 and Der P1 in Dust  
Samples by ELISA using Monoclonal Antibodies.  
*J Allergy Clin Immunol* 109(1): S330, January, 2002.
- \*279. Kong X, Patton G, Kumar M, Behera AK, Zhang J, Lockey RF, Mohapatra SS:  
An Immunocompromised BALB/c Mouse Model for Respiratory Syncytial Virus  
Infection.  
*J Allergy Clin Immunol* 109(1): S344, January, 2002.
- \*280. Nagy SB, Randall TS, Lockey RF, Mohapatra SS:  
Respiratory Syncytial Virus Infection and Asthma Link: Role of Dendritic Cells.  
*J Allergy Clin Immunol* 109(1): S345, January, 2002.
- \*281. San Juan HG, Lockey RF, Mohapatra SS:  
Activation of PKC Isozymes in Normal Human Bronchial Epithelial Cells by  
Respiratory Syncytial Virus Infection.  
*J Allergy Clin Immunol* 109(1): S362, January, 2002.

282. Hellermann F, Kong X, Nagy S, Lockey RF, Mohapatra SS:  
Exposure of human epithelial cells to cigarette smoke condensate elicits a proinflammatory response involving the MAPK and NFκ-B signaling pathways. 98<sup>th</sup> ATS International Conference, Atlanta GA, May 2002.
283. Mohapatra SS, Lockey RF, Behera AK, Kumar M:  
[A57] [Poster: A8] Mucosal IFN-gamma gene transfer attenuates on allergic sensitization, airway hyperresponsiveness and RSV infection. Mucosal IFN-γ gene transfer attenuates allergic sensitization, airway hyperresponsiveness and RSV infection. 98<sup>th</sup> ATS International Conference, Atlanta GA, May (A57), 2002.
284. Behera AK, Kumar M, Lockey RF, Mohapatra SS:  
Adenovirus-mediated IFN-g gene transfer inhibits established allergen-induced inflammation and airway hyperactivity in BALB/c mice. 98<sup>th</sup> ATS International Conference, Atlanta GA, May [LB1] [Poster: C124], 2002.
285. Codina R, Diwadkar R, Mobley LL, Lockey RF:  
Environmental assay to measure cat flea (*Ctenophalides felis*) antigens in dust samples using polyclonal antibodies. Indoor Air 2002, the 9<sup>th</sup> International Conference on Indoor Air Quality and Climate, Monterey, CA, July, 2002.
286. Lockey RF, Meeves S, Liao Y, Georges G:  
Fexofenadine 180 mg and Cetirizine 10 mg Demonstrate a Similar Effect on Total Symptom Score. 59<sup>th</sup> American Academy of Allergy Asthma & Immunology Meeting in Denver, CO, March 7-12, 2003.  
*J Allergy Clin Immunol* 2003;111(2):S356.
287. Arduzzo LRF, Codina R, Crisci CD, Lockey RF, et al:  
Skin Sensitivity to *Aspergillus flavus* in Patients with Soybean Induced Asthma and/or Allergic Rhinitis. 59<sup>th</sup> American Academy of Allergy Asthma & Immunology Meeting, Denver, CO, March 7-12, 2003.  
*J Allergy Clin Immunol* 2003;111(2):S356.
288. Hellermann G, Kong X, San Juan H, Lockey RF, Mohapatra SS:  
Chitosan IFN-gamma-gene Nanosphere (CIN) Therapy for Allergic Asthma: Modulation of Specific T-Cell and Dendritic Cell Responses. 59<sup>th</sup> American Academy of Allergy Asthma & Immunology Meeting, Denver, CO, March 7-12, 2003.  
*J Allergy Clin Immunol* 2003;111(2):S392.
289. King MJ, Bukantz S, Phillips S, Mohapatra SS, Randall TS, Lockey RF:  
Serum Total IgE and Specific IgE to *D. pteronyssinus*, but not Eosinophilic Cationic Protein (ECP), Are More Likely to be Elevated in Elderly Asthmatics. 59<sup>th</sup> American Academy of Allergy Asthma & Immunology Meeting, Denver, CO, March 7-12, 2003.  
*J Allergy Clin Immunol* 2003;111(1) (Supplement 2): S309.
290. Mohapatra SS, Kumar M, Behera A, Hellermann G, Lockey RF, Vesely D:  
Intranasal Atrial Natriuretic Peptide (ANP) Gene Transfer Attenuates Airway Reactivity in a Mouse Model of Allergic Asthma 59<sup>th</sup> American Academy of Allergy Asthma & Immunology Meeting, Denver, CO, March 7-12, 2003.

291. Kong X, Kumar M, Behera A, Hellermann G, Lockey RF, Mohapatra SS:  
Chitosan IFN-gamma-gene Nanoparticle (CIN) Therapy for Allergic Asthma in mice involves STAT4 signaling pathway.  
59<sup>th</sup> American Academy of Allergy, Asthma & Immunology Meeting, Denver, CO, March 7-12, 2003.  
*J Allergy Clin Immunol* 2003;111(1) (Supplement 2): S354.
292. McKnight S, Fox RW, Crockett RE, Lockey RF:  
Anaphylactic Reaction to High Dose Methotrexate with Successful Desensitization. 59<sup>th</sup> American Academy of Allergy Asthma & Immunology Meeting, Denver, CO, March 7-12, 2003.  
*J Allergy Clin Immunol* 2003;111(2):S288. (#879)
293. Schroer B, Lockey RF:  
Oral tacrolimus for severe recalcitrant atopic eczema. *J Allergy Clin Immunol* 2003; 111(6):1409.
294. Lockey RF, Abreu P, Kimel M, Sacks H:  
Health-related quality of life effects of mometasone furoate dry-powder inhaler (MF DPI) in patients with mild to moderate persistent asthma previously using inhaled corticosteroids. European Respiratory Society (ERS), Vienna 2003 Annual Congress, September 28-29, 2003
295. Mohapatra SS, Lockey RF:  
Synthesis of an antagonistic natriuretic peptide in the lung attenuates allergic asthma in mice, World Allergy Organization Congress – XVIII ICACI (WAO) in Vancouver, Canada, September 7-12, 2003.
296. San Juan Vergara HG, Lockey RF, Mohapatra SS:  
Inhibition of PKC-Alpha Activity Blocks Respiratory Syncytial Virus Infection. 60<sup>th</sup> American Academy of Allergy Asthma & Immunology Meeting, San Francisco, CA, March 19-23, 2004.  
*J Allergy Clin Immunol* 2004;113(2):S196. (#681)
297. Hellermann G, Gunnarsdottir J, Kong X, San Juan H, Singam R, Behera S, Zhang W, Lockey RF, Mohapatra SS:  
Mechanism of Bronchoprotective Effects of a Novel Natriuretic Hormone Peptide.  
60<sup>th</sup> American Academy of Allergy Asthma & Immunology Meeting, San Francisco, CA, March 19-23, 2004.  
*J Allergy Clin Immunol* 2004;113(2):S221. (#781)
298. Kong X, San Juan H, Behera A, Lockey RF, Mohapatra SS:  
Cross-Talk Between ERK-1/2 and STAT-1-Alpha Pathways in Respiratory Syncytial Virus-Induced Early Gene Expression in Human Epithelial Cells. 60<sup>th</sup> American Academy of Allergy Asthma & Immunology Meeting, San Francisco, CA, March 19-23, 2004.  
*J Allergy Clin Immunol* 2004;113(2):S265. (#955)

299. Singam RV, Kong X, Hellermann G, San Juan H, Behera S, Zhang W, Jena PK, Lockey RF:  
Chitosan Nanoparticle-Mediated De Novo Synthesis of a Novel Natriuretic Hormone Peptide Reverses Established Asthma in Mice.  
60<sup>th</sup> American Academy of Allergy Asthma & Immunology Meeting, San Francisco, CA, March 19-23, 2004.  
*J Allergy Clin Immunol* 2004;113(2):S325. (#1201)
300. Zhang W, Yang H, San Juan H, Singam R, Kong X, Hellermann G, Lockey RF, Peeples ME, Mohapatra SS:  
Inhibition of Respiratory Syncytial Virus Replication by Vector-Derived Small Interfering RNAs Against NS1 Protein.  
60<sup>th</sup> American Academy of Allergy Asthma & Immunology Meeting, San Francisco, CA, March 19-23, 2004.  
*J Allergy Clin Immunol* 2004;113(2):S330. (#1225).
301. Singam R, Ledford D, Lockey RF, Mohapatra SS:  
The use of fluticasone propionate (FP) with salmeterol (S) is a more effective treatment than FP alone for respiratory syncytial virus (RSV) infection-induced airway inflammation in the presence or absence of allergen sensitization. ATS 2004 International Conference, May 21-26, Orlando, Florida. *Amer Journal of Resp & Critical Care Med*, official Journal of American Thoracic Society (ATS), 169(7) p. A126, April, 2004.
302. Mohapatra SS, Singam R, Kong X, Behera S, Hellermann G, Mohapatra S, San Juan H, Jena PK, Yang H, Zhang W, Lockey RF:  
Chitosan lipid nanoparticles (CLNs) augment gene delivery and expression in mice. Controlled Release Society 31<sup>st</sup> Annual Meeting Transactions. #234, 2004.
- \*303. DeMarco PJ, Codina R, Bagg AS, Fox RW, Lockey RF:  
Indoor levels of fungal spores in Central Florida homes without obvious moisture problems. 61st American Academy of Allergy, Asthma & Immunology Annual Meeting, San Antonio, TX, March 18-22, 2005.  
*J Allergy Clin Immunol* 2005; 115(2):S20. (#81)
- \*304. Zhang W, Yang H, Behera S, Kong X, Lockey RF, Mohapatra SS:  
Prophylaxis of respiratory syncytial virus infection with intranasal siRNA-Nanoparticles of the NS1 gene *in vivo*. 61st American Academy of Allergy, Asthma & Immunology Annual Meeting, San Antonio, TX, March 18-22, 2005.  
*J Allergy Clin Immunol* 2005; 115(2): S135. (#540).
- \*305. Kong X, Zhang W, Lockey RF, Auais A, Piedemont G, Mohapatra SS:  
Short interference RNA for RSV-NS1 gene attenuates virus infection in Fischer 344 rats. 61st American Academy of Allergy, Asthma and Immunology Annual Meeting, San Antonio, TX, March 18-22, 2005.  
*J Allergy Clin Immunol* 2005; 115(2): S141. (#563).
- \*306. Bagg AS, Ledford DK, Lockey RF:  
Progesterone associated angioedema and vasculitis. 61st American Academy of Allergy, Asthma and Immunology Annual Meeting in San Antonio, TX, March 18-22, 2005.

- \*307. San Juan Vergara H, Cuevas J, Lockey RF, Mohapatra SS:  
Role of calcium in PKC- $\alpha$  activation and RSV infection of normal human bronchial epithelial (NHBE) cells. 61st American Academy of Allergy, Asthma and Immunology Annual Meeting, San Antonio, TX, March 18-22, 2005.  
*J Allergy Clin Immunol* 2005; 115(2), S141, #564.
- \*308. Hellermann GR, Lockey RF, Mohapatra SS:  
Oral Administration of a Chitosan/Ovalbumin Peptide Complex Reduces the OVA-Specific Allergic Response in BALB/c Mice. ATS 2005 International Conference May 20-25, San Diego, CA, *Proceedings of the American Thoracic Society*, Official publication of the American Thoracic Society (ATS), 2: p. A83, 2005.
- \*309. Kong X, Zhang W, Lockey R, Auais A, Piedimonte G, Mohapatra S:  
Intranasal Delivery of Chitosan RNAi Nanoparticles for RSV-NS1 Gene Attenuates Pulmonary Infection and Inflammation in Fischer 344 Rats and BALB/c Neonates. ATS 2005 International Conference May 20-25, San Diego, CA, *Proceedings of the American Thoracic Society*, Official publication of the American Thoracic Society (ATS), 2: p. A453, 2005.
- \*310. Singam R, Jena PK, Behera S, Ledford D, Lockey RF, Mohapatra SS:  
Combined Therapy of Fluticasone Propionate (FP) with Salmeterol (S) in a Murine Model of Allergen and Respiratory Syncytial Virus-Induced Asthma. ATS 2005 International Conference May 20-25, San Diego, CA, *Proceedings of the American Thoracic Society*, Official publication of the American Thoracic Society (ATS), 2: p. A603, 2005.
311. Mohapatra S, Lockey RF, Kong X, Singham R, Behera S, Jena P, Hellermann G, Zhang W:  
Modulation of asthma by natriuretic peptide nanoparticles: Role of treg cells. XIXth World Allergy Organization Congress, XXIVth Congress of the European Academy of Allergology and Clinical Immunology, Munich, Germany, June 26-July 1, 2005, *Journal of the World Allergy Organization*, (suppl 1) p 561, 2005.
- \*312. Ramey J, Lockey RF:  
Preseptal cellulites secondary to a dental abscess. Southeastern Allergy Conference, Hilton Head, SC, October, 2004.  
*Allergy Clin Immunol Int: J World Allergy Org*, January, 2006, 18(1): 20-21.
- \*313. Jones AR, Beckstead JW, Lockey RF, MohapatraSS:  
Cigarette Smoke-induced Gene Expression Analysis in Normal Human Bronchial Epithelial Cells. 62<sup>nd</sup> Annual American Academy of Allergy, Asthma & Immunology Meeting, Miami, FL, March 3-7, 2006.  
*J Allergy Clin Immunol* 2006; 117(2): S26. (#101).
- \*314. Vu At, Glaum MC, Naik EG, Grandstaff M, Shah NM, Panagos P, Franck R, Ramey JT, Lockey RF:  
Impact of an Asthma Educational Program on Children at an Asthma Camp. 62<sup>nd</sup> Annual American Academy of Allergy, Asthma & Immunology Meeting, Miami, FL, March 3-7, 2006.  
*J Allergy Clin Immunol* 2006; 117(2): S55. (#215).

- \*315. Esch RE, Bush RK, Peden D, Lockey RF:  
Sublingual-oral Administration of Standardized Allergenic Extracts/Vaccines: Safety and Dosing Studies. 62<sup>nd</sup> Annual American Academy of Allergy, Asthma & Immunology Meeting, Miami, FL, March 3-7, 2006.  
*J Allergy Clin Immunol* 2006; 117(2): S89. (#348).
- \*316. Ramey JT, Rosenbach KP, Shah M, Ledford DK, Lockey RF:  
Leukocytoclastic Vasculitis and Truncal Erythroderma: two case reports of adverse skin reactions to technetium-99m sestamibi (Tc-99m-S). Florida Allergy, Asthma and Immunology Society (FAAIS) Meeting, Boca Raton, FL, June 10-12, 2005, and American College of Allergy, Asthma and Immunology (ACAAI) Meeting, Anaheim, CA, November 4-9, 2005.  
*Annals of Allergy, Asthma & Immunology* 2006; 96(1):226.
- \*317. Ramey J, Lockey RF:  
Possible allergic reaction to sublingual and transdermal nitroglycerin. Florida Allergy, Asthma, and Immunology Society Conference, Naples, FL, June, 2004.  
*Allergy Asthma Proc* (review article), 2006; 27(3).
- \*318. Chacko T, Glaum M, Lockey RF:  
Asymptomatic Healthy Adult with Persistent Eosinophilia (1<sup>st</sup> prize abstract award). Florida Allergy, Asthma & Immunology Society annual meeting, Kissimmee, FL, June 8, 2006.
- \*319. Cole SF, Lockey RF:  
Primary Gastrointestinal Lymphangiectasia Presenting as *Cryptococcus* Meningitis". Florida Allergy, Asthma & Immunology Society annual meeting, Kissimmee, FL, June 8, 2006.
- \*320. Glaum M, Nimal S, Lockey RF, Mohapatra, SS:  
Atrial Natriuretic Peptide Activates Human Mast Cells via an Ige-Independent Mechanism. Presented at the FOCUS conference (Federation of Clinical Immunology Societies), San Francisco, CA, June 2, 2006.  
*Clin Immunol* 2006; 19:S53.
- \*321. Glaum MC, Nimal S, Lockey RF, Mohapatra SS:  
Atrial Natriuretic Peptide is Released from Human Mast Cells following IgE-Mediated Activation. 63<sup>rd</sup> Annual American Academy of Allergy, Asthma & Immunology Meeting, San Diego, CA, February 23 – 27, 2007.  
*J Allergy Clin Immunol* 2007; 119(1): S53. (#208).
- \*322. Nimal S, Glaum MC, Jena PK, Lockey RF, Mohapatra SS:  
Atrial Natriuretic Peptide can Modulate Human Mast Cell Gene Expression. 63<sup>rd</sup> Annual American Academy of Allergy, Asthma & Immunology Meeting, San Diego, CA, February 23 – 27, 2007.  
*J Allergy Clin Immunol* 2007; 119(1): S55. (#213).
- \*323. Wang X, Xu W, Kong X, Shirley S, Lockey RF, Mohapatra SS:  
siRNA Targeting the Natriuretic Peptide Receptor-A Prevents Airway Inflammation in a Mouse Model of Allergic Asthma. 63<sup>rd</sup> Annual American Academy of Allergy, Asthma & Immunology Meeting, San Diego, CA, February 23 – 27, 2007.  
*J Allergy Clin Immunol* 2007; 119(1): S131. (#515).

- \*324. Chacko T, Glaum M, Ledford D, Fox R, Lockey RF:  
Systemic Reactions to Percutaneous (P) and Intradermal (ID) Skin Tests (ST). 63<sup>rd</sup> Annual American Academy of Allergy, Asthma & Immunology Meeting, San Diego, CA, February 23 – 27, 2007.  
*J Allergy Clin Immunol* 2007; 119(1): S58. (#225).
- \*325. Kong X, Wang X, Hellerman G, Lockey RF, Mohapatra SS:  
Mice Deficient in Atrial Natriuretic Peptide Receptor A (NPRA) Exhibit Decreased Lung Inflammation: Implication of NPRA Signaling in Asthma Pathogenesis. 63<sup>rd</sup> Annual American Academy of Allergy, Asthma & Immunology Meeting, San Diego, CA, February 23 – 27, 2007.  
*J Allergy Clin Immunol* 2007; 119(1): S127. (#501).
- \*326. Chacko T, Ledford D, Lockey RF:  
Fever of Unknown Origin (FUO) and Anemia as Sole Presenting Features of Sarcoid. 63<sup>rd</sup> Annual American Academy of Allergy, Asthma & Immunology Meeting, San Diego, CA, February 23 – 27, 2007.  
*J Allergy Clin Immunol* 2007; 119(1): S19. (#73).
- \*327. Chacko T, Frank R, Ledford D, Lockey RF:  
Churg-Strauss Presenting as Pulmonary Embolism, Lymphadenopathy and Eosinophilia. 63<sup>rd</sup> Annual American Academy of Allergy, Asthma & Immunology Meeting, San Diego, CA, February 23 – 27, 2007.  
*J Allergy Clin Immunol* 2007; 119(1): S223. (#877).
- \*328. Zhang W, Cao X, Hellermann G, Lockey RF, Mohapatra SS:  
Atrial Natriuretic Peptide (ANP)-mediated Maturation and Cytokine Phenotype of Human Dendritic Cells (DCs) Involve Demethylation of the SOCS3 Promoter. 63<sup>rd</sup> Annual American Academy of Allergy, Asthma & Immunology Meeting, San Diego, CA, February 23 – 27, 2007.  
*J Allergy Clin Immunol* 2007; 119(1): S235. (#923).
- \*329. Cao X, Zhang W, Lockey RF, Mohapatra SS:  
ANP-NPRA Signaling Modulates Immunity by Altering TLR-2 Expression in Human Dendritic Cells (DCs). 63<sup>rd</sup> Annual American Academy of Allergy, Asthma & Immunology Meeting, San Diego, CA, February 23 – 27, 2007.  
*J Allergy Clin Immunol* 2007; 119(1): S258. (#1009).
- \*330. Shin B, Ledford DK, Lockey RF:  
Abdominal Pain, Nausea, and Vomiting as the Initial Presenting Symptoms of Systemic Lupus Erythematosus. 63<sup>rd</sup> Annual American Academy of Allergy, Asthma & Immunology Meeting, San Diego, CA, February 23 – 27, 2007.  
*J Allergy Clin Immunol* 2007; 119(1): S21. (#79).
- \*331. Bensch GW, Corren J, Lockey RF, Yao R, Staudinger H:  
Rescue-Free and Symptom-Free Days with Mometasone Furoate Dry Powder Inhaler Used Once or Twice Daily in the Evening by Patients with Persistent Asthma. 63<sup>rd</sup> Annual American Academy of Allergy, Asthma & Immunology Meeting, San Diego, CA, February 23 – 27, 2007.  
*J Allergy Clin Immunol* 2007; 119(1): S173. (#677).

332. Jones AR, Nimal S, Lockey RF, Mohapatra SS:  
Microarray Analysis of Cigarette Smoke Condensate-Induced Changes in Normal Human Bronchial Epithelial Cells.  
*Am J Resp Crit Care Med* 2007; 175:A885.
- \*333. Busse W, Weiler J, Murray J, Schwartz L, Katial R, McFadden ER, Lockey RF, Barrett RJ:  
Administration of Binodenoson, A Selective Adenosine A<sub>2a</sub> Receptor Agonist Pharmacologic Stress Agent, is Safe in Asthmatics. Annual Meeting of the American Society of Nuclear Cardiology, San Diego, CA, September 6 – 9, 2007.  
*J Nuclear Cardiology* 2007;14(4): S102. (#1.14).
334. Hanania NA, Holbrook J, Reibman J, Ramsdell J, Wise R, King MJ, Lockey RF (participant):  
Characteristics of Elderly Asthmatics Participating in Asthma Clinical Trials. From the Asthma Clinical Research Centers sponsored by the American Lung Association / American Thoracic Society Annual Meeting, May 18-23, 2007, San Francisco, CA.
- \*335. Shirley S, Montpetit AJ, Lockey RF, Mohapatra SS:  
Curcumin Modulates LPS-Induced Inflammation in Human Dendritic Cells. 64th Annual American Academy of Allergy, Asthma & Immunology Meeting, Philadelphia, PA, March 14 – 18, 2008.  
*J Allergy Clin Immunol* 2008; 121(2): S10. (#38).
- \*336. Bagg A, Chacko T, Lockey RF, Ledford D, Fox R, Glaum M:  
Systemic Reactions to Percutaneous and Intradermal Skin Tests  
Poster presentation, World Allergy Organization's 20<sup>th</sup> World Allergy Congress (WAC), in partnership with The Asia Pacific Association of Allergy, Asthma & Clinical Immunology (APAAACI), The Allergy and Immunology Society of Thailand (AIST), and the West-Pacific Allergy Organization (WPAO), Bangkok, Thailand, December 2 – 6, 2007.  
64th Annual American Academy of Allergy, Asthma & Immunology Meeting, Philadelphia, PA, March 14 – 18, 2008.  
*J Allergy Clin Immunol* 2008; 121(2): S58. (#223).
- \*337. Wang X, Xu W, Chen D, Kong X, Lockey RF, Mohapatra SS:  
Modulation of Lung Inflammation by Vessel Dilator, an N-Terminal Natriuretic Peptide, in a Mouse Model of Allergic Asthma.  
64th Annual American Academy of Allergy, Asthma & Immunology Meeting, Philadelphia, PA, March 14 – 18, 2008.  
*J Allergy Clin Immunol* 2008; 121(2): S63. (#243).
- \*338. Kong X, Song S, Wang X, Xu W, Shirley S, Lockey RF, Mohapatra SS:  
Bone Marrow Derived Stem Cells Reduce Lung Inflammation in a Mouse Asthma Model.  
64th Annual American Academy of Allergy, Asthma & Immunology Meeting, Philadelphia, PA, March 14 – 18, 2008.  
*J Allergy Clin Immunol* 2008; 121(2): S132. (#510).
- \*339. Lockey RF, Hampel F:  
Once-Daily is Equivalent to Twice-Daily Treatment with Mometasone Furoate Dry Powder Inhalation in Patients with Persistent Asthma.  
64th Annual American Academy of Allergy, Asthma & Immunology Meeting, Philadelphia, PA, March 14 – 18, 2008.  
*J Allergy Clin Immunol* 2008; 121(2): S133. (#514).



- \*340. Zhang W, Cao X, Hellermann G, Kong X, Chen D, Wang J, Lockey RF, Mohapatra SS:  
Mechanism of Atrial Natriuretic Peptide Receptor (NPRA) – Mediated Induction of Tolerogenic Dendritic Cell (DC).  
64th Annual American Academy of Allergy, Asthma & Immunology Meeting, Philadelphia, PA, March 14 – 18, 2008.  
*J Allergy Clin Immunol* 2008; 121(2): S133. (#517).
- \*341. Shin B, Davis Y, Kong X, Park SJ, Lockey RF, Mohapatra SS:  
SiRNA for Intercellular Adhesion Molecule-1 (ICAM-1) Decreases Infection of A549 Cells by Respiratory Syncytial Virus (RSV) and Human Rhinovirus (HRV)-16.  
64th Annual American Academy of Allergy, Asthma & Immunology Meeting, Philadelphia, PA, March 14 – 18, 2008.  
*J Allergy Clin Immunol* 2008; 121(2): S146. (#562).
- \*342. Glaum MC, Liu G, Lockey RF, Mohapatra SS:  
Identification of a Stable Human Mast Line Derived from Human Cord Blood Stem Cells.  
64th Annual American Academy of Allergy, Asthma & Immunology Meeting, Philadelphia, PA, March 14 – 18, 2008.  
*J Allergy Clin Immunol* 2008; 121(2): S216. (#829).
- \*343. Montpetit AJ, Shirley SA, Lockey RF, Mohapatra SS:  
Cigarette Smoke Condensate affects Dendritic Cell (DC) Maturation by Modulating DC-Epithelial Cell Cross-Talk.  
64th Annual American Academy of Allergy, Asthma & Immunology Meeting, Philadelphia, PA, March 14 – 18, 2008.  
*J Allergy Clin Immunol* 2008; 121(2): S234. (#901).
- \*344. Wang J, Zhang W, Wang X, Lockey RF, Mohapatra SS:  
Role of MicroRNAs in the Pathogenesis of Asthma.  
64th Annual American Academy of Allergy, Asthma & Immunology Meeting, Philadelphia, PA, March 14 – 18, 2008.  
*J Allergy Clin Immunol* 2008; 121(2): S262 (#1014).
- \*345. Kong XY, Hellermann GR, Zhang WD, Jena PK, Kumar M, Behera A, Behera S, Lockey RF, Mohapatra SS:  
Chitosan IFN-Gamma Nanogene (CIN) Therapy for Lung Disease: Modulation of T Cell and Dendritic Cell Immune Responses.  
2008 American Thoracic Society International Conference, Toronto, Canada, May 16-21, 2008.  
*American J Resp Crit Care Med* 2008; 177: A77.
- \*346. Garay SM, Bensch GW, Lockey RF:  
Rapid Reduction of Nocturnal Awakenings with Inhaled Mometasone Furoate in Adults with Mild to Moderate Persistent Asthma.  
American Thoracic Society International Conference, Toronto, Canada, May 16-21, 2008.  
*American J Resp Crit Care Med* 2008; 177: A616.
- \*347. Phillips JF, Bagg AS, Lockey RF:

Systemic Reactions (SRs) to Subcutaneous Allergen Immunotherapy (SCIT) and the Response to Epinephrine.  
65th Annual American Academy of Allergy, Asthma & Immunology Meeting,  
Washington, DC, March 13 – 17, 2009.  
*J Allergy Clin Immunol* 2009; 123(2): S60. (#218).

- \*348. Wang J, Zhang W, Li K, Chen D, Liu G, Lockey RF, Mohapatra SS:  
Npr1 Deficiency Upregulates Regulatory T Cells (Tregs) Through Impaired Dendritic Cell (DC) Development.  
65th Annual American Academy of Allergy, Asthma & Immunology Meeting,  
Washington, DC, March 13 – 17, 2009.  
*J Allergy Clin Immunol* 2009; 123(2): S93. (#350).
- \*349. Shin B, Cole SL, Park S, Ledford DK, Lockey RF:  
A New Symptom Based Questionnaire for Predicting Asthma.  
65th Annual American Academy of Allergy, Asthma & Immunology Meeting,  
Washington, DC, March 13 – 17, 2009.  
*J Allergy Clin Immunol* 2009; 123(2): S5. (#4).
- \*350. Glaum MC, Liu G, Lockey RF, Mohapatra SS:  
Mediator Release from a New Human Mast Cell Line (USF-MC1).  
65th Annual American Academy of Allergy, Asthma & Immunology Meeting,  
Washington, DC, March 13 – 17, 2009.  
*J Allergy Clin Immunol* 2009; 123(2): S197. (#757).
- \*351. Kumar A, Vo D, Davis Y, Lockey RF, Mohapatra SS:  
A Novel Microfluidic Assay for Detection of Breath Biomarkers.  
65th Annual American Academy of Allergy, Asthma & Immunology Meeting,  
Washington, DC, March 13 – 17, 2009.  
*J Allergy Clin Immunol* 2009; 123(2): S206. (#794).
- \*352. Boyapalle S, Zhang W, Cao X, Lockey RF, Mohapatra SS:  
Nuclear Trafficking and Regulation of Innate Immunity by Respiratory Syncytial Virus (RSV) NS1 protein.  
65th Annual American Academy of Allergy, Asthma & Immunology Meeting,  
Washington, DC, March 13 – 17, 2009.  
*J Allergy Clin Immunol* 2009; 123(2): S207. (#798).
- \*353. Zhang W, Boyapalle S, Cao X, Wang J, Lockey RF, Mohapatra SS:  
RSV NS1 Protein Blocks the IFN Response by Blocking RIG-I Interaction with the Mitochondrial Antiviral Signaling Protein. MAVS.  
65th Annual American Academy of Allergy, Asthma & Immunology Meeting,  
Washington, DC, March 13 – 17, 2009.  
*J Allergy Clin Immunol* 2009; 123(2): S208. (#801).
- \*354. Kong X, Zhang W, Jena PK, Lockey RF, Mohapatra SS:  
Natriuretic Peptide Signaling Pathway Involvement in Respiratory Syncytial Virus Infection of Lung Epithelium.  
65th Annual American Academy of Allergy, Asthma & Immunology Meeting,  
Washington, DC, March 13 – 17, 2009.  
*J Allergy Clin Immunol* 2009; 123(2): S226. (#873).
355. Glaum MC, Liu G, Wang JW, Lockey RF, Mohapatra SS:

Cytokine mRNA expression and SV40 transfection of a new human mast cell line (USF-MC1).  
2009 World Allergy Congress Meeting, December 6 – 10, 2009, Buenos Aires, Argentina.

- \*356. Kumar A, El-Badri N, Lockey RF, Mohapatra S, Cameron DF:  
Sertoli Cell Mediated-Targeted Drug Delivery To The Lungs.  
66th Annual American Academy of Allergy, Asthma & Immunology Meeting, New Orleans, LA, February 26 – March 2, 2010.  
*J Allergy Clin Immunol* 2010; 125(2): AB6. (#24).
- \*357. Wang J, Li K, Zhang W, Lockey RF, Mohapatra S, Mohapatra SS:  
Over-expression of MiRRA2 in vivo Impairs T Lymphocyte Activation  
66th Annual American Academy of Allergy, Asthma & Immunology Meeting, New Orleans, LA, February 26 – March 2, 2010.  
*J Allergy Clin Immunol* 2010; 125(2): AB76. (#301).
- \*358. Rael EL, Ramey JT, Lockey RF:  
Oxymetazoline (OXY) Hydrochloride Combined with Mometasone Nasal Spray (MNS) for Persistent Nasal Congestion (NC)  
66th Annual American Academy of Allergy, Asthma & Immunology Meeting, New Orleans, LA, February 26 – March 2, 2010.  
*J Allergy Clin Immunol* 2010; 125(2): AB173. (#680).
- \*359. Glaum MC, Liu G, Wang J, Lockey RF, Mohapatra SS:  
Degranulation, Cytokine mRNA Expression and SV40 Transfection of an SCF-independent Human Mast Cell Line (USF-MC1)  
66th Annual American Academy of Allergy, Asthma & Immunology Meeting, New Orleans, LA, February 26 – March 2, 2010.  
*J Allergy Clin Immunol* 2010; 125(2): AB178. (#699).
- \*360. Zhang W, Cao X, Chen D, Wang J, Yang H, Mohapatra S, Hellermann G, Kong X, Lockey RF, Mohapatra SS:  
Atrial Natriuretic Peptide Receptor Signaling Plays a Critical Role in Induction of Tolerogenic Dendritic Cells  
66th Annual American Academy of Allergy, Asthma & Immunology Meeting, New Orleans, LA, February 26 – March 2, 2010.  
*J Allergy Clin Immunol* 2010; 125(2): AB227 (# 891).
- \*361. Butt A, Alkhalil M, Ledford D, Lockey RF:  
Methotrexate for Urticarial Vasculitis and Angioedema with Cryoglobulinemia.  
Submitted, WAO International Scientific Conference (WISC), December 5 – 8, 2010, Dubai, UAE.
- \*362. Aljubran SA, Battula KK, Jalali S, Mohapatra S, Lockey RF, Kolliputi N:  
Enhancer of Zeste Homolog 2: APivotal Role in Pulmonary Artery Smooth Muscle Cell Proliferation?  
Submitted, American Thoracic Society (ATS) meeting, Denver, Colorado, May 13-18, 2011.
- \*363. Wang J, Li K, Lockey RF, Mohapatra S, Mohapatra SS:  
Sensitive and Specific Universal RT-qPCR Profiling of miRNAs.

67th Annual American Academy of Allergy, Asthma & Immunology Meeting, San Francisco, CA, March 18 – 22, 2011.  
*J Allergy Clin Immunol* 2011; 127(2): AB82 (# 307).

- \*364. Zuraw B, Craig T, Lockey RF, Park M, Grant J, Suez D, Schwartz LB, Riedl M, Levy RJ, Li HH, Edara L, Bernstein JA, Moy J, Offenberger J, Szema A, Engler A, et al:  
Clinical Outcomes with Recombinant Human C1 Inhibitor in the Repeat Treatment of Acute Attacks of Hereditary Angioedema in North-American Patients.  
67th Annual American Academy of Allergy, Asthma & Immunology Meeting, San Francisco, CA, March 18 – 22, 2011.  
*J Allergy Clin Immunol* 2011; 127(2): AB101 (# 379).
- \*365. Lockey RF:  
Asthma and Comorbidity.  
XVI International Congress on Rehabilitation in Medicine and Immunorehabilitation, Paris, France, April 30 – May 3, 2011.  
*International Journal on Immunorehabilitation* 2011; 13(1): 32.
- \*366. Lockey RF:  
Asthma in the Elderly.  
XVI International Congress on Rehabilitation in Medicine and Immunorehabilitation, Paris, France, April 30 – May 3, 2011.  
*International Journal on Immunorehabilitation* 2011; 13(1): 32.
367. Talreja N, Culverhouse S, Shearer D, Lockey RF:  
A Case of Idiopathic Recurrent Isolated Orbital Angioedema with Exophthalmos.  
XXII World Allergy Congress, Cancun, Mexico, December 4 – 8, 2011.
368. Butt A, Rashid D, Fox R, Lockey RF:  
Urticaria and Arthralgias in a Nine-Year Old with Recurrent Urinary Tract Infections.  
XXII World Allergy Congress, Cancun, Mexico, December 4 – 8, 2011.  
*World Allergy Organization Journal* 2012; 5 (Suppl 2): S139, February 2012.
369. King MJ, Fitzhugh D, Lockey RF:  
Photoaging Attenuates Skin Test Response to Histamine more than Natural Aging.  
XXII World Allergy Congress, Cancun, Mexico, December 4 – 8, 2011.
- \*370. Aljubran S, Cox R, Tamarapu P, Lockey RF, Kolliputi N:  
Enhancer of Zeste Homolog 2: A Pivotal Role in Pulmonary Artery Smooth Muscle Cell Proliferation.  
XXII World Allergy Congress, Cancun, Mexico, December 4 – 8, 2011.
- \*371. Nelson A, Parkerson J, Lockey RF, Mohapatra SS, Mohapatra S, Nagaraj S:  
Role of Myeloid Derived Suppressor Cells in Asthma.  
XXII World Allergy Congress, Cancun, Mexico, December 4 – 8, 2011.
- \*372. Wang J, Li K, Hellermann G, Lockey RF, Mohapatra SS, Mohapatra S:  
Mir-150 Suppresses Lung Inflammation in a Mouse Model of Experimental Asthma.  
XXII World Allergy Congress, Cancun, Mexico, December 4 – 8, 2011.
- \*373. Wang J, Li K, Lockey RF, Mohapatra SS, Mohapatra S:  
A Highly Sensitive and Specific Universal Microarray Profiling Method.  
XXII World Allergy Congress, Cancun, Mexico, December 4 – 8, 2011.

374. Shearer D, Lockey RF, Fox R, Ledford D, Glaum M:  
Incidence of Systemic Reactions (SRs) to Prick (P) and Intradermal (ID) Tests, Response to Immediate (“Stat”) Epinephrine IM (epi IM) Dose Vs. BMI, Number of Delayed SRs, and WAO Systemic Reaction Grade.  
XXII World Allergy Congress, Cancun, Mexico, December 4 – 8, 2011.
- \*375. Cox Jr, R, Aljubran S, Lockey RF, Kolliputi N:  
Caspase-4 Plays a Role in the Activation of the Cryopyrin/NLRP3 Inflammasome.  
XXII World Allergy Congress, Cancun, Mexico, December 4 – 8, 2011.
- \*376. Alkhalil M, Shearer D, Hattaway S, Fox R, Glaum M, Ledford D, Lockey RF:  
Body Mass Index (BMI) and Immediate (“Stat”) Dose of Epinephrine IM (epi IM) Needed to Treat Subcutaneous Allergen Immunotherapy (SCIT) Systemic Reactions (SRs).  
XXII World Allergy Congress, Cancun, Mexico, December 4 – 8, 2011.
377. Alkhalil M, Varghese M, Hellermann G, Mohapatra SS, Butt A, Lockey RF:  
Measurement of Long-Acting Natriuretic Peptide (LANP) in Exacerbation of Asthma.  
XXII World Allergy Congress, Cancun, Mexico, December 4 – 8, 2011.
- \*378. Talreja N, Jelks M, Haq M, Hellermann G, Ledford DK, Lockey RF:  
Effect of Meteorological Parameters on Airborne Fungal Spore Counts: Sixteen Year Study (1995 – 2010) in Sarasota, FL.  
68th Annual American Academy of Allergy, Asthma & Immunology Meeting, Orlando, FL, March 2 – 6, 2012.  
*J Allergy Clin Immunol* 2012; 129(2): AB17 (# 65).
- \*379. Aljubran SA, Cox R, Parthasarathy PT, Kr G, Mohapatra SS, Lockey RF, Kolliputi N:  
Enhancer of Zeste Homolog 2 induces Pulmonary Artery Smooth Muscle Cell Proliferation and Migration.  
68th Annual American Academy of Allergy, Asthma & Immunology Meeting, Orlando, FL, March 2 – 6, 2012.  
*J Allergy Clin Immunol* 2012; 129(2): AB56 (# 212).
- \*380. King MJ, Fitzhugh DJ, Phillips SE, Lockey RF:  
Photoaging Attenuates Skin Test Response to Histamine but not Morphine.  
68th Annual American Academy of Allergy, Asthma & Immunology Meeting, Orlando, FL, March 2 – 6, 2012.  
*J Allergy Clin Immunol* 2012; 129(2): AB240 (# 906).
- \*381. Kandasamy R1, Hellermann GR, Mohapatra SS, Lockey RF:  
Flavonoid-Rich Alcoholic Extract of Leaves of *Achyranthes Aspera* Reduces Inflammation in a Murine Model of Ova-Induced Asthma  
68th Annual American Academy of Allergy, Asthma & Immunology Meeting, Orlando, FL, March 2 – 6, 2012.  
*J Allergy Clin Immunol* 2012; 129(2): AB78 (# 292).
- \*382. Ramey SJ, Bozeman S, Ramey JT, Franck RL, Vu AT, Lockey RF, Walsh JE:  
Ability of Medical Students and Allergists to Correctly Identify Flying Hymenoptera Species.  
68th Annual American Academy of Allergy, Asthma & Immunology

Meeting, Orlando, FL, March 2 – 6, 2012.  
*J Allergy Clin Immunol* 2012; 129(2): AB227 (# 856).

- \*383. Wang J, Li K, Hellermann G, Mohapatra SS, Lockey RF, Mohapatra S:  
MiR150 Transgenic Mice Exhibit Altered T Cell Response, Cytokine Profile and Lung Inflammation.  
68th Annual American Academy of Allergy, Asthma & Immunology Meeting, Orlando, FL, March 2 – 6, 2012.  
*J Allergy Clin Immunol* 2012; 129(2): AB136 (# 517).
- \*384. Dorsey MJ, Elizalde A, Perez EE, Sriaroon P, Nguyen D, Lockey RF, Sleasman JW:  
Effectiveness of an Educational Intensive Course on Allergy and Immunology Clinical and Diagnostic Procedures.  
68th Annual American Academy of Allergy, Asthma & Immunology Meeting, Orlando, FL, March 2 – 6, 2012.  
*J Allergy Clin Immunol* 2012; 129(2): AB186 (# 704).
385. Calderon MA, Simons ER, Malling H, Lockey RF, Moingeon P, Demoly P:  
Sublingual Allergen Immunotherapy: Mode of Action and its Relationship with the Safety Profile.  
68th Annual American Academy of Allergy, Asthma & Immunology Meeting, Orlando, FL, March 2 – 6, 2012.  
*J Allergy Clin Immunol* 2012; 129(2): AB114 (# 436).
- \*386. Lockey RF, Talreja N, Ledford DK:  
Effect of Inhaled Corticosteroids with Long-Acting Beta2 Agonists vs. Inhaled Corticosteroid Alone on Asthma Control in Children: Results from National Asthma Survey (Poster).  
XXIII World Allergy Organization International Scientific Congress (WISC), Hyderabad, India, December 6– 9, 2012.
388. Cox RR, Phillips O, Fukumoto J, Parthasarathy PT, Fukumoto I, Luong T, Remsen N, Lockey RF, Kolliputi N:  
Resolvin D1 Attenuates Hyperoxia Induced Acute Lung Injury.  
2013 American Thoracic Society (ATS) conference, Philadelphia, PA, May 17 – 22, 2013.
- \*387. Marc Riedl, Dumitru Moldovan, Robyn Levy, James Baker, Krystyna Obtulowicz, Vesna Grivcheva-Panovska, Don McNeil, Sladjana Andrejevic, Avner Reshef, Henriette Farkas, Henry Li, Jonathan Bernstein, Aaron Davis, Richard Lockey, William Lumry, James Wedner, Timothy Craig, Richard Gower, Todor Shirov, Anurag Relan, Marco Cicardi:  
Recombinant Human C1 Inhibitor for Treatment of Acute Angioedema Attacks in Patients with Hereditary Angioedema: a Randomized, Double-Blind, Placebo-Controlled Clinical Trial.  
European Academy of Allergy and Clinical Immunology & World Allergy Organization World Allergy & Asthma Congress 2013, Milan, Italy, June 22 – 26, 2013.
- \*388. Shearer D, Lockey RF:  
Epinephrine (E) for Self-Administration: Autoinjectors and Alternatives.  
69th Annual American Academy of Allergy, Asthma & Immunology Meeting, San Antonio, TX, February 22 – 26, 2013.  
*J Allergy Clin Immunol (Suppl)* 2013; 131(2): AB48 (#176).

- \*389. Cowan G, Talreja N, Fergeson JE, Jelks M, Ledford DK, Lockey RF:  
The Effect of Local Temperature, Wind Velocity and Rain On Aerobiology Sampling;  
Ten Year Study (2001-2011), Sarasota, FL.  
69th Annual American Academy of Allergy, Asthma & Immunology  
Meeting, San Antonio, TX, February 22 – 26, 2013.  
*J Allergy Clin Immunol (Suppl)* 2013; 131(2): AB79 (#287).
- \*390. Teng M, Fitzhugh DJ, Tran K, Lockey RF, Collins P:  
Functional Characterization of A Cis-Acting Temperature Sensitive Mutation From A  
Respiratory Syncytial Virus Vaccine Candidate.  
69th Annual American Academy of Allergy, Asthma & Immunology  
Meeting, San Antonio, TX, February 22 – 26, 2013.  
*J Allergy Clin Immunol (Suppl)* 2013; 131(2): AB79 (#36).
- \*391. Talreja N, Ledford DK, Lockey RF:  
Effect of Inhaled Corticosteroids (ICS) Vs. Inhaled Corticosteroid with Long-Acting  
Beta2 Agonists (ICS/LABA) On Asthma Control: Results From National Asthma  
Survey.  
69th Annual American Academy of Allergy, Asthma & Immunology  
Meeting, San Antonio, TX, February 22 – 26, 2013.  
*J Allergy Clin Immunol (Suppl)* 2013; 131(2): AB230 (#816).
- \*392. Fergeson JE, Lockey RF, Glaum MC:  
Presumed Type III Hereditary Angioedema Presenting with Recurrent Abdominal  
Distention After Estrogen Use.  
69th Annual American Academy of Allergy, Asthma & Immunology  
Meeting, San Antonio, TX, February 22 – 26, 2013.  
*J Allergy Clin Immunol (Suppl)* 2013; 131(2): AB230 (#111).
- \*393. Phillips O, Cox RR, Fukumoto J, Fukumoto I, Tamarapu P, Luong T, Lockey RF, Kolliputi N:  
Inhibition of IL-1 $\beta$  Mediated Proinflammatory Cytokine Production by  
Epigallocatechin Gallate in Human Alveolar Epithelial Cells  
69th Annual American Academy of Allergy, Asthma & Immunology  
Meeting, San Antonio, TX, February 22 – 26, 2013.  
*J Allergy Clin Immunol (Suppl)* 2013; 131(2): AB11 (#38).
- \*394. Cox RR, Phillips O, Fukumoto J, Fukumoto I, Tamarapu P, Luong T, Lockey RF,  
Kolliputi N:  
Resolvin D1 Inhibits IL-1 $\beta$  Induced Alveolar Epithelial Cell Activation  
69th Annual American Academy of Allergy, Asthma & Immunology  
Meeting, San Antonio, TX, February 22 – 26, 2013.  
*J Allergy Clin Immunol (Suppl)* 2013; 131(2): AB197 (#703).
- \*395. Fukumoto J, Fukumoto I, Huynh B, Cox RR, Parthasarathy PT, Ramanathan GK,  
Venugopal RB, Lockey RF, Kolliputi N:  
NLRP3-Deficient Mice Have an Enhanced Neutrophil Apoptosis and a Suppressed  
Inflammatory Response to Hyperoxia-Induced Acute Lung Injury.  
69th Annual American Academy of Allergy, Asthma & Immunology  
Meeting, San Antonio, TX, February 22 – 26, 2013.

J Allergy Clin Immunol (Suppl) 2013; 131(2): AB9 (#28).

- \*396. Talreja N, Cowan GM, Glaum M, LockeyRF:  
Lymphopenia Induced by Etanercept.  
The American College of Allergy, Asthma and Immunology (ACAAI) 2013 Annual Scientific Meeting, Baltimore, Maryland, November 7 – 11, 2013.
  
- \*397. Pepper AN, Westermann-Clark E, Talreja N, Lockey RF:  
Radiocontrast Media (RCM) Reactions: Fact versus Fiction.  
Poster presentation, American College of Allergy, Asthma and Immunology 2013 Annual meeting, Baltimore, MD, November 7 – 11, 2013.
  
- \*398. Reiser M, Wang JW, Lockey RF:  
LRBA Subcellular Localization: Evidence of the LRBA's Role in Vesicle Trafficking from the Golgi to Cell Membrane and Endocytosis.  
70th Annual American Academy of Allergy, Asthma & Immunology Meeting, San Diego, CA, February 28 – March 4, 2014.
  
- \*399. Pepper A, Lockey RF:  
Radiocontrast Media Reactions: Rectifying Misconception about Shellfish Allergy and Iodine "Allergy" in an Academic Institution.  
70th Annual American Academy of Allergy, Asthma & Immunology Meeting, San Diego, CA, February 28 – March 4, 2014.
  
- \*400. Lockey RF:  
A Description of Administration of Subcutaneous Immunotherapy for Allergic Rhinitis in US Clinical Practice.  
Academy of Managed Care Pharmacy 2014.



## TAPES:

1. One hour tape recordings - Medical Sciences Tape Library; Sigma Information, Inc; 545 Cedar Lane; Teaneck, NJ 07666.
2. Series:  
Lockey RF: Allergic Emergencies  
Lockey RF: Immunopathologic reactions in human disease.  
Lockey RF: Asthma and status asthmaticus.
3. Lockey RF: Participant, tape discussion based on selections from current literature, Journal Club Allergy, Vol 2, #1, Omega Communications, Inc.; 110 Hillside Avenue; Springfield, NJ 07081, 1979.
4. Lockey RF: Discussion of book: Allergy and Clinical Immunology, RF Lockey, editor, Journal Club Allergy, Vol 3, #1, Omega Communications, Inc.; 110 Hillside Avenue; Springfield, NJ 07081, 1980.
5. Lockey RF: Participant, tape discussion based on selections from current literature, Journal Club Allergy, Vol 3, #2, Omega Communications, Inc.; 110 Hillside Avenue; Springfield, NJ 07081, 1980.
6. Lockey RF: Participant, tape discussion based on selection from current literature, Journal Club Allergy, Vol 4, #3, Omega Communications, Inc.; 110 Hillside Avenue; Springfield, NJ 07081, 1981.
7. Lockey RF: Participant, tape discussion based on selections from current literature, Journal Club Allergy, Vol 5, #2, Omega Communications, Inc.; 110 Hillside Avenue; Springfield, NJ 07081, 1982.
8. Lockey RF: Participant, tape discussion based on selections from current literature, Journal Club Allergy, Vol 7, #1, Omega Communications, Inc.; 110 Hillside Avenue; Springfield, NJ 07081, 1984.
9. Lockey RF: Moderator and participant, tape discussion based on selections from current literature, Journal Club Allergy, Vol 8, #3, Omega Communications, Inc.; 110 Hillside Avenue; Springfield, NJ 07081, 1985.
10. Lockey RF: Moderator and participant, tape discussion based on papers presented at the Annual Meeting of the American Academy of Allergy and Immunology, New Orleans, LA, Journal Club Allergy, Vol. 9, #2, Omega Communications, Inc.; 110 Hillside Avenue; Springfield, NJ 07081, 1986.
11. Lockey RF: Participant, Editors Corner, on paper "Fatalities Associated with Immunotherapy and Skin Testing", Journal Club Allergy, Vol 9, #3, Omega Communications, Inc.; 110 Hillside Avenue; Springfield, NJ 07081, 1986.
12. One hour tape recording - Pharmacia Diagnostic, Piscataway, NJ 08854, 1986.
13. Lockey RF: Participant, "Practical Considerations During Hymenoptera Venom Treatment". A scientific workshop held at the 36th annual meeting, the American Academy of Allergy, February 16, 1986.

14. Lockey RF: Chairman, "Assessment and treatment of allergic disease in the 90's: from allergic rhinitis to immune deficiency". Highlights of a symposium held 11/7/89 at the annual meeting of the Southern Medical Association, Washington, D.C.
15. Lockey RF: Participant, "Managing Myself: Learning to Live Well with Asthma", Foresight Communications, Inc., Chicago, Illinois, 1994.
16. Lockey RF: "Immunotherapy: Now and in the Future", Volume XXIV, education Program (CME) for *Current Views in Allergy and Immunology*, Current Views Inc., Atlanta, Georgia, May 1996.
17. Lockey RF: "Update on Immunotherapy Vaccines", Volume XXIX, educational program for *Current Views in Allergy and Immunology*, Medical College of Georgia, Augusta, Georgia, November 2000.
18. Lockey RF: "Allergic Rhinitis and Asthma", Volume 36 Issue 18, Audio-Digest Otolaryngology, September 21, 2003.
19. Lockey RF: "Asthma and Comorbidities" Volume 40, Program 4, Current Views in Allergy, Asthma & Immunology, Presented by Medical College of Georgia at Georgia Health Sciences University and Division of Continuing Education, 2012.

#### **NETWORK**

##### **SEGMENTS:**

1. Exam Room Network (ERN) Segments, Medical News on:  
Allergies News Storyboard: "Cat allergy", February 26, 2003.  
Asthma News Storyboard: "Heartburn", February 26, 2003.  
Heartburn News Storyboard: "Nasal", February 26, 2003.
2. Exam Room Network (ERN) Segments, Medical News:  
Asthma News Storyboard: "Sulfites", April 17, 2003.

#### **EXHIBITS:**

1. Rhoades R, Buren W, Lockey R, Wittig H:  
The imported fire ant.  
Scientific Exhibit,  
The American Academy of Allergy Annual Meeting, 1974.
2. Rhoades R, Buren W, Lockey R, Wittig H:  
The imported fire ant.  
Florida Medical Association Annual Meeting, May 1974,  
(awarded third prize).
3. The American Academy of Allergy Committee on Insects.  
The Hymenoptera Venom Study. State of the Art.  
Monograph on human insect reactions.  
Scientific Exhibit, The American Academy of Allergy Annual Meeting, February 1980.