The history of higher education for millenia has unfolded with relatively few major disruptions. With the advent of online classes however a tidal wave of change has roiled the academy. In this lecture Ike Shibley will explore the current terrain of higher education and how the disruptive technologies of learning that are washing over that terrain might alter higher education. Shibley will argue that every teacher at every institution will be affected by this wave. His advice could serve as motivation to grab a surfboard in order to ride the wave of change.

Ivan A. Shibley, Jr. (Ike), Ph.D., is associate professor of chemistry at Penn State Berks, a small four-year college within the Penn State system. He teaches introductory chemistry, general chemistry, organic chemistry, biochemistry, philosophy of science courses, first-year bioethics seminar, and senior science seminar. His research involves pedagogical approaches to improving science instruction at the college level. He has won both local and university-wide awards for his teaching including the 2009 Eisenhower Award presented to a tenured Penn State faculty member who exhibits excellent teaching as well as mentoring other teachers.