Timmy Ma* (timym@math.uci.edu), Department of Mathematics, University of California, Irvine, Irvine, CA 92697. Curriculum development for the California Alliance for Minority Participation Summer Science Academy.

At the University of California at Irvine, the California Alliance for Minority Participation offers an intensive three week summer program where incoming freshmen transition from high school to college academics. In this talk, we give an overview of the program and my role in fostering a safe and healthy learning environment, as well as developing and implementing a unique curriculum to enhance their academic preparation and promote critical thinking. (Received September 17, 2015)