Dr. Quiñones-Soto holds a PhD in Microbiology from the University of California, Davis. She received her BS in Microbiology from the University of Puerto Rico-Humacao. She is a Biology Lecturer at California State University, Sacramento, where she has recently been appointed as the Director of the Student Research Center. She also serves as the Associate Director for The California State University Louis Stokes Alliance for Minority Participation (CSU- LSAMP) Statewide office. She is an advisor for the Science Educational Equity (SEE) program and the LSAMP/SEE Research Coordinator. Additionally, she initiated, and is the Faculty Advisor for, a newly founded student chapter of SACNAS, Advancing Chicanos/Hispanics and Native Americans in Science.