

University of California San Diego
School of Biological Sciences
Fall 2023 Seminar Series
*The Science of Teaching: Evidence-Based
Approaches in Biology Education*



"Centering the Cultural Assets of First-Generation and Latinx Students Pursuing Premed Studies"



Katherine Garcia, Ph.D.

Chancellor & NSF STEM Postdoctoral Fellow | School of Education
University of California, Irvine

Friday, April 11, 2025

10:00-11:00am

Kavli Auditorium, 3201 Tata Hall

Meeting ID: 950 4943 8599

Light refreshments will be provided

Abstract: Dr. Garcia will share her latest research on cultural assets (family support, language, giving back) and cultural knowledge that shapes career aspirations and impacts retention in premedical studies. Also, this talk will discuss how faculty can leverage cultural assets in the biology curriculum to support first-generation and Latinx students in succeeding in their biology courses and advancing toward their medical career goals.

Hosted by: Ella Tour (etour@ucsd.edu)