California LSAMP Bridge to Doctorate Cohort III

University of California, San Diego

UCSD - A Youthful Tradition of Excellence. Only 45 years old, UCSD is internationally respected for its eminent faculty (eight Nobel laureates, six National Medal of Science winners, 66 members of the National Academy of Sciences, including Chancellor Marye Anne Fox), highly ranked programs, and contributions to global research; home of the Scripps Institution of Oceanography, the world's foremost oceanographic institution, and the Geisel Library, named in honor of Audrey S. and Theodor "Dr. Seuss" Geisel. UCSD is also the site of The San Diego Supercomputer Center, the national center for advanced computational sciences and engineering. Resting on the US-Mexico border, facing the Pacific Rim, and looking back to the American interior, UCSD welcomes the contributions of its Bridge to the Doctorate cohort to the exciting intellectual and cultural dialogue of the twenty-first century. The campus has a total enrollment of 25,964, with 20,679 undergraduates and 3,561 graduate students.























- B.S. Biochemistry, UC Riverside 2005
 Graduate Major: Biochemistry
- · Career Goal: Research scientist at a university

ALICIA GAMEZ

- B.S. Chemistry, CSU Pomona 2004
- Graduate Major: Biochemistry
- · Career Goal: Tenured faculty member at a research university

PABLO GARCIA-REYNAGA

- B.S. Chemistry and B.A. Comparative Literature, UC Berkeley 2005
- Graduate Major: Organic Chemistry Career Goal: Become a professor and do research in medicinal chemistry

- B.A. Molecular and Cellular Bilogy and B.A. Psychology, UC Berkeley 2005
 Graduate Major: Neurosciences
 Career Goal: Professor of neuroscience

CYNTHIA PERRY

- · B.S. Molecular and Cellular Biology, University of Arizona 2004 Graduate Major: Molecular Pathology
- · Career Goal: Teach and direct a lab

KRISTINA POHAKU

- B.S. Chemistry, UC Santa Barbara 2003
- Graduate Major: Chemistry Career Goal: Work in industry or at a national lab

MANUEL RUIDIAZ

- B.S. Computer Engineering and B.S. Molecular Biology, UC San Diego 2005
 Graduate Major: Photonics
- Career Goal: Promote the integration of emerging biological science with engineering

ESMERALDA RUIZ

- B.S. Biological Sciences, UC Irvine 1998
 Graduate Major: Biomedical Sciences
- Career Goal: Contribute to cancer research and effective therapies

SERGIO SANDOVAL

- B.S. Chemical Engineering, UC Irvine 2003
- · Graduate Major: Bioengineering
- · Career Goal: Ph.D. and work on nanodevices to improve health-care

MOSES TATAW

- · B.S. Computer Science, UC Riverside 2005
- Graduate Major: Computer Science
- and Engineering
 Career Goal: Ph.D. and M.D.

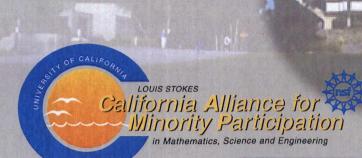
- ROBERTO TINOCO

 B.S. Neurobiology, UC Irvine 2005

 Graduate Major: Biology
- · Career Goal: Direct my own research lab in academia

- MELANIE ZAUSCHER

 B.S. Environmental Chemistry,
- UC San Diego 2003
 Graduate Major: Mechanical
- Career Goal: Work in the renewable energy field



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California LSAMP Partners—Eight University of California campuses: UC Berkeley, UC Davis, UC Irvine (lead campus), UC Los Angeles, UC Riverside, UC San Diego, UC Santa Barbara, UC Santa Cruz