

Associated Faculty at San Diego State University & University of California, Irvine
Doctoral Program in Computational Science

SDSU Faculty	UCI Faculty
Fridolin Weber Physics, Computational Science	Daniel Whiteson Physics and Astronomy
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Ricardo Carretero Mathematics and Statistics	Ray Luo Molecular Biology and Biochemistry
Anca Segall Professor & Chair of Biology	Filipp Furche Chemistry
Robert Edwards Computer Science, Biology	Elizabeth Read Chemical Engineering and Materials Science
Naveen Vaidya Mathematics and Statistics	Ali Mortazavi
Usha Sinha Physics	Feng Liu Mechanical and Aerospace Engineering
Peter Blomgren Mathematics and Statistics	Yun Wang Mechanical & Aerospace Engineering
Forest Rohwer Biology	Tim Rupert Mechanical and Aerospace Engineering
Mauro Tambasco Physics, Computational Science	Lizhi Sun Civil and Environmental Engineering
Richard A. Levine Mathematics and Statistics	Hung Nguyen Chemical Engineering and Materials Science
Satish K. Sharma Electrical and Computer Engineering	Shaul Mukamel Chemistry
Arlette Baljon Physics	Frithjof Kruggel Biomedical Engineering
Sunil Kumar Electrical and Computer Engineering	Jun Allard Mathematics, Physics and Astronomy
Samuel Shen Math and Statistics and Center for Climate & Sustainability Studies	Wayne Hayes Computer Science
Barbara Bailey Mathematics and Statistics	Eric Mjolsness Computer Science
Calvin W. Johnson Physics, Computational Science	Jasper Vrugt Civil and Environmental Engineering
Jose E. Castillo Mathematics and Statistics	Donald Dabdub Mechanical and Aerospace Engineering

Robert W. Zeller Biology	John Lowengrub Mathematics
Christopher W. Curtis Mathematics and Statistics	Hal Stern Information and Computer Sciences
Gustaaf B. Jacobs Aerospace Engineering	Alex Nicolau Computer Science
Andrew L. Cooksy Chemistry and Biochemistry	Pierre Baldi Computer Science
Nick Shikuma Biology	Arthur Lander Cell and Developmental Biology
Parag Katira Bioengineering	Eric Rignot Earth System Science
Toni Luque BioMath	Kevin Thornton Ecology and Evolutionary Biology
Joaquin Camacho Engineering	Kieron Burke Chemistry
Jerome Gilles Mathematics and Statistics	Doug Tobias Chemistry
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Xiaobai Liu Computer Science	Roger H. Rangel Mechanical & Aerospace Engineering
Kenneth Nollett Physics	
Juanjuan Fan Mathematics and Statistics	
Jianwei Chen Mathematics and Statistics	
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