## **APPLIED MATHEMATICS** (GRADUATE GROUP)

**College of Letters & Science** 

## **Group Office**

1130 Mathematical Sciences Bldg.; 530-754-0823; gradadvisor (gradadvisor@math.ucdavis.edu)@math.ucdavis.edu (studentservices@math.ucdavis.edu); Applied Mathematics Graduate Group (http://appliedmath.ucdavis.edu/)

## Faculty

The Group includes approximately 90 faculty members, of whom about one-third are in the Department of Mathematics. Membership comprises chemists, biologists, physicists, geologists, statisticians, computer scientists, and engineers. Research interests include biology, atmospheric sciences, mechanics, solid and fluid dynamics, optimization and control, theoretical chemistry, computer and engineering sciences, mathematical physics, signal and image processing, harmonic analysis, numerical analysis and nonlinear partial differential equations. A complete list of faculty and their research areas are available at Applied Mathematics People (http://appliedmath.ucdavis.edu/people/).

- Applied Mathematics, Master of Science (https:// catalog.ucdavis.edu/departments-programs-degrees/appliedmathematics-graduate-group/applied-mathematics-ms/)
- Applied Mathematics, Doctor of Philosophy (https:// catalog.ucdavis.edu/departments-programs-degrees/appliedmathematics-graduate-group/applied-mathematics-phd/)