**LEADERSHIP**

Mark Winey  
Dean

John Harada  
Executive Associate Dean

Donna Olsson  
Executive Assistant Dean

Michele Igo  
Associate Dean, Undergraduate Academic Programs

Gregg Recanzone  
Associate Dean, Research and Resources

Shari Kawelo  
Executive Director, Development and External Relations

**PEOPLE (FALL 2018)**

Faculty (FTE*) .......................... 132
Staff ...................................... 400
Undergraduate Students .................. 5,456
Graduate Students ........................ 420
Alumni ................................. .40,000+

**FUNDING (2017-2018)**

Annual Sources:
State funds ......................... $48 million
Other (primarily research) ........ $70 million
Total ................................. $118 million

Philanthropic Contributions ........ $10.6 million

Examples of Research Funding Sources:
► National Institutes of Health (NIH)
► National Science Foundation (NSF)
► U.S. Department of Agriculture (USDA)
► U.S. Department of Energy (DOE)
► American Cancer Society
► Alfred P. Sloan Foundation
► Howard Hughes Medical Institute (HHMI)

**LEADING THE NATION IN BIOLOGY DEGREES**

UC Davis ranks among the top in the nation in graduate and undergraduate education in the biological sciences. With state of the art teaching laboratory facilities and world class faculty researchers, students receive hands on experience to prepare them for the careers of the 21st century. Year after year, UC Davis is one of the top universities in conferred bachelor and doctorate degrees in the biological sciences.**

**UNDERGRADUATE EDUCATION**

Undergraduate majors administered by the college . . . .9

<table>
<thead>
<tr>
<th>Enrollment by Major (Fall Quarter 2017)</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biochemistry and Molecular Biology</td>
<td>1,077</td>
</tr>
<tr>
<td>Biological Sciences</td>
<td>1,889</td>
</tr>
<tr>
<td>Cell Biology</td>
<td>176</td>
</tr>
<tr>
<td>Evolution, Ecology and Biodiversity</td>
<td>93</td>
</tr>
<tr>
<td>Genetics and Genomics</td>
<td>262</td>
</tr>
<tr>
<td>Marine and Coastal Sciences</td>
<td>19</td>
</tr>
<tr>
<td>Microbiology</td>
<td>217</td>
</tr>
<tr>
<td>Neurobiology, Physiology and Behavior</td>
<td>1,381</td>
</tr>
<tr>
<td>Plant Biology</td>
<td>41</td>
</tr>
<tr>
<td>Undeclared Life Sciences</td>
<td>301</td>
</tr>
<tr>
<td>Total Enrollment</td>
<td>5,456</td>
</tr>
</tbody>
</table>

**GRADUATE EDUCATION**

Graduate groups administered by the college . . . . .8

<table>
<thead>
<tr>
<th>Enrollment by Graduate Group (Fall Quarter 2017)</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Animal Behavior</td>
<td>29</td>
</tr>
<tr>
<td>Biochemistry Molecular Cell and Developmental Biology</td>
<td>101</td>
</tr>
<tr>
<td>Biophysics</td>
<td>20</td>
</tr>
<tr>
<td>Integrative Genetics and Genomics</td>
<td>80</td>
</tr>
<tr>
<td>Molecular, Cellular, and Integrative Physiology</td>
<td>45</td>
</tr>
<tr>
<td>Neuroscience</td>
<td>41</td>
</tr>
<tr>
<td>Plant Biology</td>
<td>63</td>
</tr>
<tr>
<td>Population Biology</td>
<td>41</td>
</tr>
<tr>
<td>Total Enrollment</td>
<td>420</td>
</tr>
</tbody>
</table>

* FTE = Full Time Equivalent
** Source: National Science Foundation (http://www.nsf.gov/statistics/)
ACADEMIC DEPARTMENTS

Evolution and Ecology
Chair John J. Stachowicz

Microbiology and Molecular Genetics
Chair Wolf-Dietrich Heyer

Molecular and Cellular Biology
Chair Jodi Nunnari

Neurobiology, Physiology, and Behavior
Chair W. Martin Usrey

Plant Biology
Chair Savithramma Dinesh-Kumar

ENDOWED CHAIRS AND PROFESSORS

C. Bryan Cameron Presidential Chair for Neuroscience
Pending confirmation

Endowed Chair in Physiology
W. Martin Usrey (NPB)

Joel Keizer Endowed Chair in Theoretical and Computational Biology
Pending confirmation

Novozymes Biotech, Inc. Endowed Chair in Genomics
Richard Michelmore (MCB)

Paul and Ruth R. Stumpf Professor in Plant Biochemistry
Oliver Fiehn (MCB)

Robert and Rosabel Osborne Endowed Chair in Evolution and Ecology
Harris Lewin (EVE)

CENTERS AND PROGRAMS

Coastal and Marine Sciences Institute
Director Rick Grosberg (Office of Research/campuswide)

Bodega Marine Laboratory
Director Gary Cherr

Center for Neuroscience
Director Kimberley McAllister

Center for Population Biology
Director Artym Kopp

UC Davis Biotechnology Program
Director (position vacant) (Office of Research/campuswide)

UC Davis Controlled Environmental Facility
Manager Kevin Roberts

UC Davis Botanical Conservatory
Curator Ernesto Sandoval

UC Davis Genome Center
Director Richard Michelmore

UC Davis Center for Plant Diversity
Director Ellen Dean (College of Agricultural and Environmental Sciences)

SELECTED FACULTY HONORS IN THE COLLEGE OF BIOLOGICAL SCIENCES

<table>
<thead>
<tr>
<th>Excellence in Research</th>
<th>Current</th>
<th>Lifetime</th>
</tr>
</thead>
<tbody>
<tr>
<td>National Academy of Sciences Members</td>
<td>10</td>
<td>15</td>
</tr>
<tr>
<td>American Academy of Arts and Sciences Members</td>
<td>9</td>
<td>10</td>
</tr>
<tr>
<td>French Academy Member</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>American Association for the Advancement of Science Fellows</td>
<td>31</td>
<td>41</td>
</tr>
<tr>
<td>California Academy of Sciences Fellows</td>
<td>7</td>
<td>8</td>
</tr>
<tr>
<td>UC Davis Chancellor's Fellows</td>
<td>7</td>
<td>13</td>
</tr>
<tr>
<td>Royal Society Fellows</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>John Simon Guggenheim Memorial Fellows</td>
<td>4</td>
<td>19</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Excellence in Teaching</th>
<th>Current</th>
<th>Lifetime</th>
</tr>
</thead>
<tbody>
<tr>
<td>UC Davis Prize for Undergraduate Teaching and Scholarly Achievement</td>
<td>4</td>
<td>5</td>
</tr>
<tr>
<td>UC Davis Academic Senate Distinguished Teaching Award</td>
<td>11</td>
<td>19</td>
</tr>
<tr>
<td>UC Davis Academic Senate Faculty Research Lecturer Award</td>
<td>4</td>
<td>6</td>
</tr>
<tr>
<td>Chancellor's Award for Excellence in Mentoring Undergraduate Research</td>
<td>7</td>
<td>7</td>
</tr>
<tr>
<td>UC Presidential Award for Excellence in Fostering Undergraduate Research</td>
<td>1</td>
<td>1</td>
</tr>
</tbody>
</table>

FACILITIES

- **Total space:** About 405,230 assignable square feet of classroom, research and office space.
- **Buildings:** Faculty and programs are distributed throughout the Sciences Laboratory Building, the Life Sciences Building, Briggs Hall, Storer Hall, Hutchison Hall, Hickey Gym, Center for Neuroscience, Genome and Biomedical Sciences Facility, Bodega Marine Lab, Health Professions Advising Center and greenhouses.

KEY PHONE NUMBERS

- **Dean's Office** 530-752-6764
- **Development and External Relations** 530-752-6764
- **Undergraduate Academic Programs** 530-752-0410
- **Graduate Academic Programs** 530-752-9092
- **Biology Academic Success Center** 530-752-0410
- **Department of Evolution and Ecology** 530-752-1272
- **Department of Microbiology and Molecular Genetics** 530-752-0262
- **Department of Molecular and Cellular Biology** 530-752-3611
- **Department of Neurobiology, Physiology, and Behavior** 530-752-0203
- **Plant Biology Department** 530-752-0617

biology.ucdavis.edu