— Program —

Welcome
Mark Cioc
Interim Vice Provost and
Dean of Undergraduate Education

Excellence in Teaching Awards
George Blumenthal
Chancellor

Undergraduate Student Achievement Awards

Deans’ and Chancellor’s Awards
David Yager, Dean of Arts
Arthur Ramirez, Dean of Jack Baskin School of Engineering
William Ladusaw, Interim Dean of Humanities
Stephen Thorsett, Dean of Physical & Biological Sciences
Sheldon Kamieniecki, Dean of Social Sciences

Thimann, Strauss, and Steck Family Awards

— Reception —
Excellence in Teaching Awards

The Excellence in Teaching Award recognizes faculty who engage UCSC students through innovative course designs, special learning techniques and materials, and their own personal qualities as teachers and mentors. Students nominate faculty and the Academic Senate Committee on Teaching selects awardees, based on input from deans, department chairs, and materials submitted by nominees. One of the Teaching Awards is called the Ron Ruby Award and given to a professor in the Physical and Biological Sciences. The award was established in 2004-05 through a gift to the Physical and Biological Sciences Division from the family of founding UCSC Physics professor Ronald Ruby, an innovative and energetic professor and an active participant in policy issues at the local and national level. It is in that spirit that the Ron Ruby Award is presented.

Ben Leeds Carson, Associate Professor of Music

Ben Leeds Carson holds both a Masters and Ph.D. in Music. Prior to joining the faculty at UCSC in 2003, he taught at UC Riverside and UC San Diego and was a researcher and artist-in-residence at a music institute in Paris, France. He receives accolades for his teaching, research and performance. He received a prize for excellence in research at UC San Diego and won First Prize in the British and International Bass Festival.

He is well respected by both students and faculty colleagues. Everyone points to his enthusiasm, dedication and energy. Students say they leave his classes with a greater appreciation for music and good teaching. His classes include lectures and YouTube clips, as well as performances by him, fellow musicians, and students. Colleagues call him a “true intellectual” who fluidly blends scholarship and performance.

Of special note is his sensitivity to issues of diversity in education, including issues of gender, ethnic, and cultural studies. The chair of the Music Department mentioned that he singlehandedly revised their undergraduate curriculum to integrate diversity issues (ethnic and stylistic) into course offerings, challenging both faculty and students to broaden their scope.

Flora Lu, Assistant Professor of Latin American & Latino Studies

Professor Lu has a Ph.D. in Ecology from the University of North Carolina at Chapel Hill where she taught in the Anthropology Department before coming to UCSC. Although she has only been teaching at UCSC for three years she has already made her mark with her colleagues, students, and the community. Since 2008, she received the Division of Social Sciences Golden Apple Distinguished Teaching Award (2010), a Division of Social Sciences research award (2009), and nearly $70,000 in grant funding from Academic Senate Committees and campus
research institutes to further her work on protected ecologies and environmental justice issues.

She is a strong proponent of service learning. In her Environmental Justice course, students do hands-on research and collaborate with organizations, such as the Center for Agroecology and Sustainable Food Systems (UCSC), Greenaction for Health and Environmental Justice (San Francisco), and Silicon Valley Toxics Coalition, to learn about environmental decision-making.

Colleagues remark that her syllabi are superlative: interesting, well organized, clear and academically rigorous. Students are effusive about her teaching as well, noting that she includes guest lectures and films that are provocative and intended to stimulate discussion. She encourages engagement in the course material as well as with other students, which results in classes that are thought-provoking and lively.

**Randa Roland, Lecturer in Chemistry**

*Ron Ruby Award for Teaching Excellence*

Dr. Roland is devoted not only to her students but also to the campus. She earned her Ph.D. in Chemistry at UCSC and, after short stints as a researcher at several companies and a lecturer at Cabrillo, she returned to UCSC. She has been teaching here since 2005. She currently teaches the General Chemistry three-course, large foundational series with up to 350 students per quarter. It is rare that faculty of very large classes connect individually with students, but she manages to do so repeatedly.

Students say that she truly cares about them and strives to make everyone in her class succeed. Students find her enthusiasm for the subject matter infectious and give her superb evaluations, stressing her fun and friendly teaching methods as well as her ability to explain difficult concepts in a variety of ways (and as many times as necessary) to ensure that all students achieve her rigorous learning objectives.

Dr. Roland is continuously exploring new ways of delivering the material and was first to introduce on-line homework in the chemistry series. (She color-coded it to help students learn and recall the material better.) She uses real-world examples and demonstrations, enabling her to make course material come alive.

This is not the first award Dr. Roland received at UCSC, nor even the first this year. She received awards from the Disability Resource Center this year and last for creating a welcoming environment and using instructional strategies that respond to a wide range of learning styles, including students with disabilities.

**Robert J. Shepherd, Lecturer in Economics**

Robert Shepherd received his Masters of Accounting from USC and shortly thereafter became the Chief of Accounting for the County of Santa Cruz, and then Director of Finance for the City of Santa Cruz. He joined UCSC as a lecturer 30 years ago. Lecturer Shepherd received the Excellence in Teaching Award in 2001, and has also been recognized by the Alumni Association with the Fa-
vorite Professor Award (1991-92) and by the Division of Social Sciences with the Golden Apple Distinguished Teaching Award (1991).

He receives high evaluations from students in all dimensions of teaching assessment: overall educational value, quality of instruction, command of the subject, organization, and others. Students comment on his enthusiasm and passion for accounting and teaching, impact on their confidence and career choice, and ability to make what some may consider a dry subject engaging and fun. He is extraordinarily dedicated to students, and was instrumental in the development of the accounting program and Business Management Economics major at UCSC. He serves on the department’s committee that evaluates undergraduates for honors in the major and is a regular volunteer for summer advising days.

His courses are rigorous and prepare students extremely well for success in the field, as evidenced by his students routinely scoring among the highest in the state on standardized CPA exams and receiving job offers or internships while taking his upper division courses. Under his leadership and initiative, UCSC has become one of the major sites for recruiting by the country’s major accounting firms. He created and organizes a “Meet the Firms” day that links over 200 students with representatives of the major firms in an afternoon of mini-interviews and information exchange.

Andrea Steiner, Lecturer in Community Studies

Dr. Steiner has an M.S. in Gerontology from USC and a Ph.D. in Health Policy Analysis from the RAND Graduate School of Policy Studies. She has extensive experience in research and has been a consultant and/or research associate at many locations, including the RAND Corporation in Southern California, and Research Institute for Care of the Elderly in Bath, England. She has been a lecturer at UCSC in the Community Studies Department since 2001 as well as the Biology and Economics Departments (since 2005 and 2006, respectively). Steiner’s mastery of new topics is impressive, and she confidently and successfully offers courses she has not taught previously.

In 2010 Dr. Steiner received an award from the Disabilities Resource Center, recognizing her exemplary efforts to create a welcoming campus climate for students with disabilities, especially those with learning, psychological, Autism spectrum, and other disabilities that are not always apparent.

Dr. Steiner is widely known for her mentoring; her office hours typically fill the hallway with students seeking her advice and help. Student after student report on her rigorous standards, dedication to teaching and her fields of expertise, and concern for students. They wholeheartedly agree that her positive attitude, unfailing patience, and high expectations challenged and enabled them to do better than they had thought possible.
Undergraduate Academic Achievement

Students have the opportunity to apply and compete for a variety of honors, awards, and scholarships while at UCSC. Some are granted by divisions and others by external entities. In addition to scholastic criteria, some honors and awards are bestowed in recognition of particular areas of study or research and others in honor of a former student or for financial need.

Deans’ & Chancellor’s Awards

These awards recognize outstanding achievements by undergraduate students in each division. Each student or student team works on a senior research or milestone project and is mentored by a faculty member. A committee in each division selects that year’s Deans’ Award recipients. Winners of Chancellor’s Awards (noted by an asterisk below) are selected from recipients of Deans’ Awards.

Division of the Arts

<table>
<thead>
<tr>
<th>Student</th>
<th>Project</th>
<th>Mentor</th>
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<tbody>
<tr>
<td>Rafael Arana*</td>
<td>Mural at Hartman Juvenile Hall (joint project)</td>
<td>Frank Galuszka</td>
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<tr>
<td>Elizabeth Diesch*</td>
<td>The Body Genre</td>
<td>Peter Limbrick</td>
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<td>Jyaw Lwin*</td>
<td>King Mindon (1853 CE-1878 CE) and ‘The World’s Biggest Book.’</td>
<td>Boreth Ly</td>
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<tr>
<td>Mauricio Ernesto Ramirez*</td>
<td>Mural at Hartman Juvenile Hall (joint project)</td>
<td>Frank Galuszka</td>
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<tr>
<td>Matthew Goff</td>
<td>Empty Ethics</td>
<td>Raoul Birnbaum</td>
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<tr>
<td>Sakura Kelley</td>
<td>The Dialectics of Collision</td>
<td>Norman Locks</td>
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<td>Erik LaDue</td>
<td>Mummified Deer</td>
<td>Kate Edmunds</td>
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<tr>
<td>Sofie Miller</td>
<td>Stage Manager’s Prompt Book &amp; Animals of Omha</td>
<td>Patty Gallagher</td>
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<tr>
<td>Ariel Savage</td>
<td>Swingtown</td>
<td>Natasha V.</td>
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<td>Karl Spiker</td>
<td>Oboe Recital</td>
<td>Patricia Mitchell</td>
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<td>Alexander Verdoni</td>
<td>Missa Lepidoptera</td>
<td>Paul Nauert</td>
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Division of the Humanities

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<thead>
<tr>
<th>Student</th>
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<th>Mentor</th>
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<tbody>
<tr>
<td>Joshua Brett*</td>
<td>Building the Heavenly State: The Taiping Construction of Moral, Social and Political Order</td>
<td>Gail Hershatter</td>
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<tr>
<td>Kendall Crakow*</td>
<td>Disinfectant</td>
<td>Loisa Nygaard</td>
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<tr>
<td>Matilda Morrison*</td>
<td><em>All the Many Number-Classifying Numbers and Quantifiers</em></td>
<td>Jorge Hankamer</td>
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<tr>
<td>Catie Damon</td>
<td><em>Myth and History: Analyzing Cyclical and Linear Modes of Thought in Ancient Egypt</em></td>
<td>Gildas Hamel</td>
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<tr>
<td>Julia Franceschini</td>
<td><em>The Man(iac) from the City: Becoming Non-human in the Trial and Dark City</em></td>
<td>Hunter Bivens</td>
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<tr>
<td>Miles Hatfield</td>
<td><em>Intentions and Theoretical Ambitions</em></td>
<td>Paul Roth</td>
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<tr>
<td>Jessica Mead</td>
<td><em>Liberating Cuba: The Use of Historical Romance to Imagine a Nation</em></td>
<td>Susan Gillman</td>
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<td>Dillon Webster</td>
<td><em>Catalonia’s Mediterranean Expansion: An Instance of Colonialism</em></td>
<td>Brian Catlos</td>
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<tr>
<td>Katharine Wheeler-Dubin</td>
<td><em>Inside Games</em></td>
<td>Gary Young</td>
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<td>Esme Xavier</td>
<td><em>Cancion de mi Mismo: A Whitemanian Study in Translation</em></td>
<td>Wlad Godzich</td>
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### Division of Physical & Biological Sciences

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<thead>
<tr>
<th>Student</th>
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<tbody>
<tr>
<td>Ashley Gilliam*</td>
<td><em>Titan Under a Red Dwarf Star and as a Rogue Planet: Requirements for Liquid Methane</em></td>
<td>Adriane Steinacker</td>
</tr>
<tr>
<td>Luke Kelley*</td>
<td><em>The Distribution of Coalescing Compact Bianaries: Implications for Gravitational Wave Detections</em></td>
<td>Enrico Ramirez-Ruiz</td>
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<tr>
<td>Melissa Meloy*</td>
<td><em>Protein Kinase C Functions in Pathways that Controll Cell Growth and Entry into Mitosis in Budding Yeast</em></td>
<td>Doug Kellogg</td>
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<tr>
<td>Beth Adams</td>
<td><em>Determining the Function of the Tudor Domain of SPF30 in Splicing</em></td>
<td>Melissa Jurica</td>
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<td>Morgan Hawker</td>
<td><em>Enhanced Cu Emission in ZnS:Cu, Cl/ZnS Core-Shell Nanocrystals: Development of New Materials for Energy-Efficient Lighting</em></td>
<td>Jin Zhang</td>
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<td>Scott Katz</td>
<td><em>The Distribution of Dissolved Mn, Co and Ni in Elkhorn Slough, CA: A Preliminary Assessment</em></td>
<td>A. Russ Flegal</td>
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<tr>
<td>Jeremy Robins</td>
<td><em>Characterizations and Applications of Solid Solutions of Cationic Metal Organic Framework Based on Colbalt and Zinc</em></td>
<td>Scott Oliver</td>
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<tr>
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<tr>
<td>Ruben Chavez*</td>
<td>Application of Thermoreflectance Imaging to Study Current Paths and Dynamic Resistance in Indium Tin Oxide (ITO) Nanoparticle Layers</td>
<td>Ali Shakouri</td>
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<tr>
<td>Kevin Armin</td>
<td>Image Sorter: A Computer Vision Project that Determines the Quality of Photographs to Help a User Filter out Low-Quality Shots</td>
<td>James Davis</td>
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<tr>
<td>Hytham Rashad</td>
<td>Blocking Oligomer Design Update: Inhibition of 29 DNA Polymerase</td>
<td>Mark Akeson</td>
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<tr>
<td>Rashid*</td>
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<td>Kavit Kumar</td>
<td>Portable Pathogen Detection on Mobile Devices</td>
<td>Holger Schmidt</td>
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<tr>
<td>Justin Lazaro</td>
<td>User-Centered Design of a Story-Driven Mobile Game for Motivating Teenagers to Exercise</td>
<td>Sri Kurniawan</td>
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<tr>
<td>Kevin Armin Samit*</td>
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<tr>
<td>Kate Norris</td>
<td>Nanotechnology Research on Growth and Characterization of Nanostructures, Specifically their Thermoelectric Properties (joint project)</td>
<td>Nobuhiko Kobayashi</td>
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<tr>
<td>Jimmy Perrott</td>
<td>Optimization and Improvement of Emulsion PCR for the Ion Torrent's Next Generation Sequencing Platform</td>
<td>Nader Pourmand</td>
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<tr>
<td>Joshua Rosen</td>
<td>Creative Cooking Assistant: A Natural-Language Chat Bot for Recommending Recipes</td>
<td>Marilyn Walker</td>
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<tr>
<td>Jeff Ta</td>
<td>Fully Automated Cross-Platform DNA Sample Preparation for Next-Generation Sequencing</td>
<td>Nader Pourmand</td>
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<tr>
<td>David Toorani</td>
<td>We are History: A People's History of Lebanon</td>
<td>Stephen Petersen</td>
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<tr>
<td>Vernon Wong</td>
<td>Nanotechnology Research on Growth and Characterization of Nanostructures, Specifically their Thermoelectric Properties (joint project)</td>
<td>Nobuhiko Kobayashi</td>
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### Division of Social Sciences

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<tr>
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<th>Project</th>
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<tbody>
<tr>
<td>Jenna Harvey*</td>
<td>Out of the Shadows: A Comparative Analysis of Women's Participation in the Informal Economy of Costa Rica and Nicaragua</td>
<td>Ben Crow</td>
</tr>
<tr>
<td>Leah Henderson*</td>
<td>Changing Nations of Indigeneity: A Case Study of Western Perceptions about the Shuar of the Ecuadorian Amazon</td>
<td>Flora Lu</td>
</tr>
<tr>
<td>Anandi van Diepen-Hedayat*</td>
<td>Pick Your Poison: Herbicide Pollution and Indigenous Livelihoods in Forested Northwestern California</td>
<td>Jeff Bury</td>
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<tr>
<td>David Bates</td>
<td>Building the Corporate Aristocracy</td>
<td>Daniel Wirls</td>
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<td>Jason Enos</td>
<td>Landscape, Space, and Power Dynamics on the Jamaican Plantation</td>
<td>J. Cameron Monroe</td>
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<tr>
<td>Kiel Ireland</td>
<td>Of Structure and Substance: The Fall of Tajikistan</td>
<td>Michael Urban</td>
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<tr>
<td>Daniel Ladd</td>
<td>Evidence of Under-Reporting of Alcohol Consumption in Surveys and its Effects in a Regression Analysis Context</td>
<td>Carlos Dobkin</td>
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<tr>
<td>Matthew Yee McCaffrey</td>
<td>Impending Disaster: The Sacramento-San Joaquin Delta Levees and Liability</td>
<td>Brent Haddad</td>
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<tr>
<td>Wendy Ng</td>
<td>Weight as a Prerequisite for Marriage</td>
<td>Pamela Roby</td>
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<tr>
<td>Eric Windell</td>
<td>Power Dynamics within Intergroup Dialogue among Jewish Israeli, Palestinian and U.S. Adolescents in U.S.-based Coexistence Programs</td>
<td>Phillip Hammack</td>
</tr>
</tbody>
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### The Kenneth and Ann Thimann Scholarship

The Kenneth and Ann Thimann Scholarship is awarded to a graduating UCSC senior who has been accepted to graduate school and shows the most promise as a future scientist in one of the disciplines of biology, chemistry, earth sciences, or physics. The scholarship is in honor of Kenneth Thimann, founding provost of Crown College and pioneering researcher in the field of plant physiology.

Luke Zoltan Kelley

### Donald A. Strauss Scholarship

The Donald A. Strauss Public Service Scholarship Foundation was created as a memorial to the late Donald Strauss, who demonstrated a strong, lifelong commitment to public service and education. The Foundation annually awards $10,000 scholarships to no fewer than 14 California college juniors who’ve reflected a similar commitment.

Andrew Whitman
**Steck Family Senior Thesis Award**
The Steck Family Senior Thesis Award is given to the graduating student who has completed the best senior thesis during the current academic year. The recipient is selected from the 15 Chancellor’s Award winners, who are themselves selected from those receiving Dean’s Awards for their outstanding senior thesis work. The recipient receives an honorarium of $1,000 and a professionally bound copy of his/her thesis. Copies of the bound thesis are also given to the student’s thesis mentor, college and department; McHenry Library; and the Steck Family, whose generous contributions fund this award.

Each year, the Steck Family Award is selected by a committee of distinguished alumni. This year the committee consisted of John Nishio (1973), Gary Novack (1974), Donna Mekis (1984), Loren Steck (1973) chair, and Antonio Velasco (1975).

*The winner will be announced at event.*

**Additional Awards, Scholarships and Honors**

**ACCESS Scholarship**
The ACCESS Scholarship provides two-year scholarships of up to $10,000 for each year to high-achieving, financially disadvantaged students pursuing degrees in Computer Science, Computer Engineering, and Electrical Engineering at the Baskin School of Engineering.

Benjamin Cizdziel  Audrey Fabian  Stephanie Kwok  Derrick Paul  Garrett Pitcher  Thomas Schmitz

**Alan Church Environmental Pre-Law Award**
This award supports outstanding students whose studies lead to a career in environmental law.

Matthew McCaffrey  Samantha Shattuck

**Amy Beth Snader Memorial Scholarship**
This award, established to help women pursuing engineering and computer science degrees at UCSC, is available to students in the Jack Baskin School of Engineering. The scholarship honors its namesake, Amy Beth Snader, an alumna of UCSC in Computer and Information Sciences.

Sandra Avila  Benjamin Chainey  Thomas Deeb  Palwasha Hashem  Daniel Hernandez  Winnie Lei  Leqi Lu  Elena Adriana Montesino  Lynn Teng
Association of International Education, Japan (JASSO) Scholarship
Kathleen Coldren Taylor Martin Pollyanna Suruki

Association for Women Geoscientists Outstanding Student Award
Rebecca Hutchinson

Barbara Kraft Scholarship
Gretchen Fermer

Benjamin A. Gilman International Scholarship
The Benjamin A. Gilman International Scholarship Program offers grants to undergraduates born in the U.S. and of limited financial means to pursue academic studies abroad.
Eric Arce Kathy Bravo Jacob Broder
Angelica Caudillo Rebecca Kunitz Meghan Lefkowitz
Amber Michalson Genevieve Pourzan

Bertha N. Melkonian Prize
Bertha N. Melkonian was a UC Berkeley graduate who studied and remained interested in the humanities throughout life. She left a portion of her estate to UCSC to fund scholars in the humanities. The recipient is the student who submits the top proposal for the Humanities Undergraduate Research Award.
Joshua Brett

C. Fiore Chemistry Prize
The C. Fiore Chemistry Prize was established by Dr. Daniel Palleros in 2001 in memory of his great aunt and is funded by the royalties from the sale of his book, Experimental Organic Chemistry. Winners are selected from the students of organic chemistry courses Chemistry 108 and Chemistry 112.
Kevin Dang Waseem Lutfi

Campus Merit/Hewlett Scholarship
Nicole Obando
Chancellor’s Undergraduate Internship Program
This program provides students in good academic standing internships in administrative departments throughout campus. Interns attend a class and work with a mentor to develop personal and professional skills and produce a product or report at the end of their one year internship. Interns are provided a stipend to help support their education at UCSC.

Ryan Abelson       Gabriel Arden       Rick Barlow
Ellen Bartow       Christopher Beagle  Lauren Bell
Nicole Carothers   Joseph Feldman     Cameron Fields
Juliana Findlay    Grant Hartwell     Carolina Hernandez
Brittany Hoffman   Brent Houser       Anya Hunter
Tyler Jessen       Devina Khanna      Christian Lykke
Anna Medina        Sara Mokhtari-Fox  Eugene Negrete
Christian Portillo Feliz Quinones     Amanda Rabe
Erica Ronquillo    Nancy Vang        Sally Voong
Michael Wan

Charlie Braun Scholarship
Gretchen Fermer

Cooper Memorial Scholarship
Awarded to undergraduate students of music in their second and third years.
Eli Allman         Karl Spiker       Rebecca Wishnia

CONCUR, Inc. Scholarship in Environmental Studies
This scholarship was established in 2001 by UCSC alumni John K. Gamman (Crown, 1974) and Scott T. McCreary (Crown, 1976), in the name of their company. CONCUR, Inc. is an environmental mediation firm specializing in complex disputes involving limited natural resources. The award is given to a meritorious undergraduate enabling him or her to study the issues underlying environmental disputes and pursue work in the field.

Laurel Hunt

Cowell College Scholarship
In recognition of academic excellence and achievement.
Shannon Kowalski    David Pikecki    Zachary Ragent    Julianne Ruetz
Cowell College Scholarship - Education Abroad
Scholarship for Cowell College students who are studying on an education abroad program.

Alina Langford

Dan Wise
Scholarship for year-long study abroad in France.
Kaitlyn Wolf

David Gaines Award in Environmental Studies
This award is offered to students to help cover the expenses of field projects that will make a significant contribution to the solution of an environmental problem. Awards are based on scholastic merit, demonstrated initiative, and project feasibility. Awards are given in memory of David Gaines (Crown, 1969) who worked most of his life raising awareness of the importance of Mono Lake in working on the complex problem of meeting the water needs of both Los Angeles and the lake.
Kathlyn Franco

David S. Lee Scholarship
David S. Lee served as a member of the UC Board of Regents from 1994 to 2006. The David S. Lee Scholarship recognizes UCSC Baskin School of Engineering undergraduate students for their achievements and the diverse experiences that they bring into the engineering community.

April Grow Nathan Nguyen Andrew Walsh

Delta Kappa Gamma
Ruth Kim Aldinette Lockett Jacqueline Rose Dena Yee

Dizikes Award
Matilda Morrison

Doug Drexler Chemistry Scholarship
Dr. and Mrs. Jerome Drexler established this scholarship as a memorial for their son, Doug, who graduated with a degree in chemistry. It is designed to recognize outstanding UCSC Chemistry and Biochemistry undergraduates.

Kalkidan Asrat Kimberly Davis Vu La
Waseem Lutfi David Woo
Duttenhaver Scholars Program for Education Abroad
A need-based scholarship given to students participating in a year-long immersion program.
   Alissa Christopherson    Loren Downer    Patrick Young

Eduardo Carrillo Scholarship
In memory of Art Professor Eduardo Carrillo, this need-based scholarship provides funds to UC Santa Cruz art majors who have achieved high academic merit in painting, drawing, or sculpture.
   Ashlae Armenta         Jeffrey Cheung    Lucas Gasperik
   Pariesa Halterman      Aimee Kerr        Annelise Kinney
   Miguel Libarnes        Rocio Moran       Daniel Shimoda
   Leslie Thompson        Dana Turner       Patrick Yeung
   Jacqueline Zuniga

Ellen Renard Endowed Memorial Scholarship
In 1988, Mr. Henry Renard established the fund in memory of his daughter. The scholarship is designed to recognize outstanding UCSC undergraduate chemistry students.
   Jeremy Tsang

Ernest & Jean Kretschmer Music Scholarship
This merit-based scholarship is awarded to a declared music major, generally one studying piano or a keyboard instrument.
   Eli Allman       Lucia Del Guerzo       Alexander Faulk    Brendan Hartnett
   Allie Jessing    Karl Spiker            Vincent Zayek      Rebecca Wishnia

Film & Digital Media - Porter Fellowship
   Julian Alexander  Matthew Andrews      David Bates
   Travis Baugh      Allyson Bobus         Emily Chao
   Eric Gillespie    Laura Hawkins         Lynn He
   Nicholas Irizary  Jake Lee               Vivian Mueller
   Constance Peterson Matthew Prescott     Christopher Radt
   Kyle Walker
Gerald Weber/Suzanne Holt Award
Katherine Earp
Zachery Mayo
Timothy Sherry
Chrissy Williams

Golden Key International Honour Society
Golden Key International Honour Society is a global collegiate nonprofit organization that provides academic recognition, scholarships and opportunities for leadership, community service, and career networking to top-performing students.

Jennifer Aaronson
Deirdra Angelucci
Tamara Bakarian
Karlana Benedicto
James Boswell
Brett Care
Devin Carraway
Matthew Clements
Michael Daneshrad
Elizabeth Diesch
Antoinette Duca
Jason Enos
Tressa Fessenden-McKenzie
Nicholas Gerrard
Rebecca Hawkins
Blake Hihara
Mailee Hung
Linda Jia
Eury Jung
Marcus Kevorkyan
Tatyana Kortava
Jeffrey Larson
Miguel Angelo Libarnes
Andrea Lopez
Daniel Mayer

Ariel Anders
Chelsea Arganbright
Christopher Beagle
Jill Billock
Sarah Browne
Travis Carlson
Danielle Chandler
Robert Cobbs
Victoria de Monterey
Richoux
Julia Dolloff
Jessica Dunlap
Audrey Faber
Owen Frederick
Eric Harrod
Jenyce Hayes
Katrina Hoagland
Lila Hunt
Daniel Johengen
Justin Kader
Mary Grace Kistler-Fair
Shannon Kowalski
Paul Lazarus
Kendra Livingston
Albert Luu
Danielle Mazzella

James Anderson
Emily Artusio
Zachary Belser
Jared Blinzler
Angelica Burns
Molly Carpenter
Karin Chung
Michael Creekpaum
Darrel Deo
Hamilton Du
Sarah Emmert
Amanda Fan
Kyle Fujisawa
Sarah Hausman
Sean Henderson
Lindsey Hollmann Butz
Jalena Jampolsky
Leah Jue
Austin Kelley
Kelly Kneath
Maxim Kremenetsky
Claire Lesikar
Grant Livingston
Jessica Martin
Christopher McNamara
Grant McNaughton  Noah Miska  Alexander Mitchell
Megan Moore  Taylor Moore  Beth Morrison
Jennifer Mulder  Sarah Mullin  Alec Munc
Gabriel Muro  Ryann Newman  Laura Nichol
Jerika Norona  Marina Ovchar  Daniel Palin
Jacob Parent  Daniel Park  Neel Patel
Thomas Pazo  Caroline Pham  Andrea Quinones-Rivera
Laura Richards  Grace Robertson  Jay Ryan Roldan
Amber Romano  David Rose  David Roughgarden
Christopher Rowe  Emily Saltz  Lorna Saxton
Nico Secunda  Devon Shannonhouse-Wilde  Hannah Sherman
Clayton Sorensen  Patrick Stange  Louis Steele
Taylor Stephens  Jonathan Stites  Gregory Sue
Kyle Swann  Katherina Teague  Jennifer Tien
Jill Turner  Rachel Ungar  Arun Varghese
Alexander Verdoni  Andrew Walsh  Megan Walton
Phillip Wang  Michael West  Alec White
Emilie Winfield  Allison Winger  Mary Wolff
Tsz Wong  Wossen Workneh  Travis Yatomi
Vincent Zayek  Adam Zimmerman

Helen Sigismund Gibson
American Association of University Women
Gretchen Fermer  Alina Langford  Jacqueline Rose  Diana Snyder

History of Art and Visual Culture - Porter Fellowship
Lauren Benetua  Kristine Engemann  Grace Mathieson

History of Art and Visual Culture - Porter Entering Scholarship
Nia Jones  Hrishekesh Kashyhp  Nohemi Madrid
Jamie Motheral  Andrew Pomatti  Sara Sanchez
Alex Shen  Holly Sutton

Holly Day Barnett Endowment Fund
Kristen Whitney
Hortense Zuckerman Prize for Excellence in Music Performance and Scholarship

Awarded to a graduating senior majoring in music who has excelled in both performance and scholarship. Named in memory of Professor Leta Miller’s mother.

Jay Arms
Alexander Faulk

Huffman Prize

The Huffman Prize is awarded annually to a graduating senior majoring in the School of Engineering whose academic career at UCSC exhibits extraordinary creativity, depth of inquiry, and overall excellence. The Huffman Prize honors the memory and the legacy of its namesake, David A. Huffman (1925-1999), Computer Science Professor Emeritus.

Kevin Samii

Humanities Undergraduate Research Award

This award is for projects involving research within or including any of the humanities disciplines.

Caroline Andrews
Joshua Brett
Catie Damon
Matilda Morrison
Ai Baba
Nathan Brown
Gemma Givens
Devin Tankersley
Rhiannon Benson
Samuel Corbin
Gemma Givens
Brandy Wright

Irwin Scholarship

Faculty nominate students with outstanding promise in the visual arts for this award. It is the most prestigious award for art majors. Irwin Scholars participate in a group show in UCSC’s Sesnon Gallery in spring quarter.

Ashlae Armenta
Katherine Barretta
Israel Campos
Jeffrey Cheung
Chris Cravey
Jenette DeBarge
Carly Dooling
Rachel Edelstein
Luis Flores
Julie Gautier-Downes
Deena Hashem
Carmen Arrambide
Lauren Bartram
Amanda Carmel
Sheila Coll
Alyssa Cuellar
Walker Delbo
Jamie Drobnick
Ari Finklestein
Zac Garfield
Kristen Gautier-Downes
Olivia Healy-Mirkovich
Ramille Baguio
Amy Boewer
Elina Carpenter
Raphael Cornford
Tony Cutrono
Richard DeSanto
Sarah Duhart
Aurora Finnegan
Lucas Gasperik
Pariesa Halterman
Elizabeth Hibbard
Jack Baskin Endowed Scholarship
Darrel Deo  David Lau

James Stuart Chanley Scholarship
The James Stuart Chanley Scholarship is given to undergraduate students majoring in Environmental Studies with James Stuart Chanley’s interest in habitat preservation, wildlife conservation and humanitarian issues.
Jose Abad  Colin Safranek

Joseph F. Bunnett Research Award
This Chemistry Department award named in honor of Professor Bunnett, was established in 1999. Students must be in their final year (senior) and have undertaken a research project.
Bailey Dickey  Jacob Kosarchuk  Lindsay Magranet  Angel Resendez

Karl S. Pister Scholarship
Established in 1993 by former chancellor Karl S. Pister, the scholarship serves to increase opportunities for talented community college students who want to transfer to UCSC. The scholarships recognize students who have overcome adverse socioeconomic circumstances, who have a demonstrated commitment to
assisting and improving the lives of others, and who might not otherwise be able to attend UCSC for financial reasons. Candidates are nominated by the presidents of 13 regional community colleges.

Michelle Chacon  Adriana Escarcega  Mason Hyland
Cecilia Jimenez  Blaney McDonough  Jonah Mulsk
Stephanie Nale   Phat Nguyen     Amy Nigro
Anthon Palav     Esmeralda Rodriguez

Kathryn D. Sullivan Scholarship in Earth and Marine Sciences
The scholarship is awarded to selected students in Earth and Marine Sciences to support their education including gaining real-world experience in building scientific knowledge and shaping a broad understanding of environmental stewardship and policy issues. The award was created by astronaut and UCSC alumna, Kathryn Sullivan (Cowell, 1973).

Christopher Morrow

Lifelong Learners Award

Cesar de Leon      Kevin Deutsch       Hugo Diaz
Kenneth Duckworth Marisa Gaska     Elaine Gollner
Heather Hanlon     Petra Leuver       Stephanie Levitt
Deborah Paik       Valentina Prato    Caio Simbula
Daniel-Ray Villegas Sarah Benjamin  Lisa Marie Gilliam
Farhad Ighani      Gretel Sinkola     Tiffany Williams
Judith Dorsey      Aldinette Lockett  Yuliana Vasquez

Marilyn C. and Raymond E. Davis Scholarship

Kim Brewitt        Una Cado           Abbey Chrystal
Kendra Karr        Jenny Lane         Heidi Stauffer
Louise Wells       Chrissy Williams   

MESA Pacific Gas and Electric Scholarship

Students who demonstrate academic merit, financial need, and outstanding leadership in the engineering and science community are recognized for their achievements and pursuit of academic opportunities through this scholarship.

Edgar Valdez  Alexis Rocha-Roux
Military Veterans Scholarship
Mary Catherine Hayes      Aaron Michael Hart      Peter Izzo
Andrea Moreland          Christopher Morrow       Daniel Wilson

Nicole Auclair Memorial Fund
Need-based scholarship for students majoring in music.
Lucia Del Guerzo

Outstanding Accounting Student
Tyler McGreevey          Mikaela Misaka

Patrick Mantey Undergraduate Award
This award recognizes academically outstanding undergraduate engineering students who demonstrate leadership abilities. The award was established to honor Professor Patrick E. Mantey, founding Dean of the Jack Baskin School of Engineering.
Ariel Anders

Paul and Bernice Lubow Award
Jacqueline Rose          Sarah Benjamin          Tiffany Williams          Yuliana Vasquez

Phi Beta Kappa Honor Society
Phi Beta Kappa Honor Society celebrates and advocates excellence in the liberal arts and sciences. The most outstanding seniors in the arts and sciences are invited for membership.

Kathryn Anderson          Nicholas Andreetta          Tara Apriletti
Jessica Arnold           Matthew Auerbach           Molly Austin
Shana Barnett            Patricia Beattie           Alyssa Benveniste
Tara Bodin               Joshua Brett              Keith Burgelin
Julia Caserta            Matapalo Castano          Allison Chapple
Sarah Chen               James Chubb II            Anne Clark
Carl Coker               Samuel Corbin            Marie Cravens
Trevor Croker            Flynn Crosby             Joseph Curtis
Kristin Cutler           Kevin Davis              Sean Dugan
Sarah Emmert            Katarina English          Halley Farwood
Joseph Feldman           Caitlin Ferguson          Scott Ferreter
Thomas Fidler            Sarah Fishleder           Charlotte Floyd
David Fontaine-Boyd      Rachel Forman             Crystal Frank
Rosina Gelormino  
Arielle Greenwald  
Kelly Hearney  
Andzia Hoffert  
Kiel Ireland  
Ethan Kaminski  
Sanaa Khan  
Zachery Lambert  
Valerie Leibold  
Rebecca Linn  
Megan Lucy  
James Maduzia  
Philippe Matteini  
Sheena McCormack  
Kyle Mendes  
Julia Miller  
Jessica Moss  
Mikayla Murphy  
Tracy Lorraine Nelson  
Alice Nicholls  
Patrick Oliver  
Matthew Pecenco  
Melanie Pirchner  
Genevieve Pourzan  
Swathi Rammohan  
Karley Rodriguez  
Rachel Ross  
Saskia Salm  
Darren Sarkin  
Laurel Shannon  
Shayne Sloggett  
Sylvia Soule  
John Stockford  
Devin Tankersley  
Allison Valladao  
Katherine Vining  
Eric Windell  
Kolya Glick  
Alexandra Gregory  
Mary-Catherine Hayes  
Ruby Hernandez  
Elise Holston  
Oscar Johnson  
Magdalena Kazmierczak  
Michael Kim  
Richard Layne  
Kari Lentz  
Grant Livingston  
David Lyons  
Grant Marr  
Nayeli Maxson  
Sean McCurdy  
Maria Meza  
Garrett Miller  
Gregory Muck  
Susannah Nachenberg  
Jacob Nelson  
Reno Nims  
Leif Olson  
Alison Petro  
Andrew Pomatti  
Christopher Prochaska  
Olga Rechetova  
Danny Rodriguez  
Elena Rossman  
Sonia Sanchez  
Alicia Schneider  
Benjamin Shapiro  
Emerald Snow  
Karl Spiker  
Melinda Szell  
Michael Thronhill  
Ananda Van Diepen-Hedayat  
Maya Weeks  
Erin Wood  
Brooke Goddard  
Gabrielle Ault-Riche  
Jessica Hicks  
Laurel Hunt  
Collin Jones  
Rebecca Kennedy  
Dana Lacono  
Andrew Le  
Terra Lepine  
Quincy Long  
Lauren Macdonald  
Robert Marshall  
Amy Mayper  
Amy McDermott  
Martina Mikhail  
Mary Montgomery  
Emily Munro  
Lauren Negrete  
Jason Newman  
Ali O’Grady  
Miles Payton  
David Pham  
Marcus Ponce  
Olivia Radovich  
Elisabeth Rocha-Escobar  
Margaret Rosendahl  
Kei Saito  
Jordan Sandel  
Dahlia Seroussi  
Samantha Shattuck  
Mariel Sorlien  
Roxanne Steets  
Alyson Szeto  
Rebecca Turk  
Kasondra Vanpykeren-Gerth  
Julia Wei  
Angela Wootton
Katarina Yang  Alyssa Giovenco  Maria Grusauskas
Jennifer Helfrich  Taryn Holvick-Norton  Amanda Kessner
Annick Lamb  Kiley Melicker  Rebecca Merris-Miche
Kathryn Papgeorge  Elena Perel  Benjamin Radosevich
Scott Reed  Judith Rinzler  Corinne Schneider
Gina Smith  Ryan Townsend  Stacy Webb
Emily Buffi  Emily Caddick  Matthew Webb
Caitlin Doughty  Tamara Earley  Tara Jeffrey
Clark Knudtson  Ariel Mellinger  Vicente Rodriguez
Kaitlin Thomas  Albert Tutman  Nicolas Walton
Lauren Williams  Albert Yusdi Putra

**Porter College Scholarship**
Jennifer Lependorf    Jake Thornton

**Re-Entry Scholarship**
Lucia Alcala  Dane Argentieri  Bonnie Bea
Sarah Benjamin  Maribel Franco  Lisa Marie Gilliam
Luciano Hidalgo  Rachel Nelson  Sara Sanchez
Luam Haile Tewolde  Aldinett Lockett  Thong (Tee) Nguyen

**Re-Entry Services Book Award**
Steven Argue  Barbara Montgomery  Linda Vu
Tammy Westfall  Hugo Diaz  Louise Wells

**Regents Scholars**
Established by The Regents of the University of California in 1962, the Regents Scholarship is one of the highest honors awarded to a student at the University. Scholarship recipients are selected on the basis of demonstrated academic excellence, leadership and exceptional promise.

Ariel Sharone Anders  Karen Belen Arevalo  Lane Evans Bacchi
Tyler Edward Bamberg  Nicholas Michael Barron  Kile M. Bigbee
Leslie Samantha Buentello  Anthony Joseph Casciato  Gloria Elizabeth Chavez
Rebecca Imogene Crebbin-Coates  Kevin Alan Cremin  Victor Velasco Dane
Maxim David Dembow  Ryan Alton Drury  Allison Michelle Fellion
Robert H. Treibig Memorial Scholarship

Faculty in the Electrical Engineering Department nominate outstanding students for this competitive award given to students interested in pursuing careers in electrical engineering. The scholarship was established in 1997 by Elsie (Vermont) Triebig in honor of her late husband, Robert H. Triebig, who was an electrical engineer for 47 years.

Ryan Baker
Julian Dahan
Andrew Wong

Samuel Boodt
Christopher McNamara
Kate Norris

Resident String Ensemble Scholarship

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<tr>
<th>Student Name</th>
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<tbody>
<tr>
<td>Esther Cynn</td>
<td>Jennifer Jones</td>
<td>Erik Peterson</td>
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<tr>
<td>Zachary Ragent</td>
<td>Rebecca Wishnia</td>
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Schorr Scholar
Ai Baba

Skolnick Memorial
Alexander Faulk

Soroptimist International Santa Cruz Scholarship
Soroptimist International of Santa Cruz is a professional women’s service organization committed to improving the lives of women and children in their local community, as well as throughout the world. The award is given to UCSC transfer and re-entry students.
Judith Dorsey Shirley Lavareda Yuliana Vasquez

Stephen M. Palais Memorial Undergraduate Research Award
Created by the family in memory of former student, Stephen Palais, this award is administered by the MCD Biology and Mathematics Departments and recognizes meritorious undergraduate research.
Anthony Bielecki

Surfrider-Skye Ksander Memorial Award
The Surfrider Award is given in memory of Skye Ksander, a local semi-professional surfer and a student at UCSC. This award is given to an undergraduate student who demonstrates interest in protecting and enhancing our coastal and ocean environment.
Jacqueline Blaugrund

Sweeny Memorial Scholarship
James Shea

Terence Freitas Award in Environmental Studies
In memory of Terence Freitas, this award is given to a UCSC Environmental Studies undergraduate whose scholastic record demonstrates initiative and commitment to the natural environment or the improvement of environmental quality. Preference is given to students with a commitment to the livelihood and culture of indigenous peoples in developing countries, or those whose studies are related to conservation or rainforest preservation.
Jordan Trujillo
Tony Fink Memorial Student Award
A new award, created in 2010-2011, by friends and colleagues of former Professor of Chemistry and Biochemistry, Tony Fink. This award recognizes one graduate student and one undergraduate student. It is a merit-based scholarship.
Jeremy Tsang

Young Awards
In recognition of outstanding achievements in the area of mathematics.
Jackson Burnette Gabriel Matson Alexandru Munteanu

UCSC Endowment for Classical Music
Nicholas Gerst David Hernandez

UCSC Retirees’ Bruce Lane Award
Aaron Michael Hart Andrea Moreland Daniel Wilson

UCSC Retirees’ Silver Slug Award
Mary Catherine Hayes Peter Izzo Christopher Morrow

UCSC Women’s Club Scholarship
One of the primary missions of the Women’s Club is to provide educational opportunities for re-entry students. The club provides scholarships to assist older students with financial need.

Jesse Avila Katya Birken Eric Carter
Judith Dorsey Fang Yu Hu Brent Hughes
Farhad Ighani Shirley Lavareda Aldinette Lockett
Angelica Lopez Blaney McDonough Thong (Tee) Nguyen
Ann-Marie Osterback Lina Qaddoura T.E. Angela Quiros
Joseph Sapp Gretel Sinkola Diana Snyder
Eric Stanley Yuliana Vasquez Louise Wells
Tiffany Williams

Undergraduate TA Award
Vikki Kong Alvin Lin Shirley Chen (Honorable Mention)