Elad Alon  
Electrical Engineering & Computer Sciences  
**Nano-Electro-Mechanical Integrated Circuit Design and Technology**

Leonardo Arriola  
Political Science  
**Power Sharing in Africa: Explaining Bargaining Outcomes after Disputed Elections**

Diana M. Bautista  
Molecular & Cell Biology  
**Molecular and Cellular Mechanism of Mammalian Touch and Pain**

Charles Blanton  
English  
**Epic Negation: The Dialectical Poetics of Late Modernism, Aftereffects: Late British Style**

Rauri Bowie  
Integrative Biology  
**Novel approaches for combining climate modeling with genetic data: birds from the Eastern Arc Mountains of Africa as a case study with which to test the evolutionary importance of stability**

Mary M. Cavanaugh  
Social Welfare  
**The Dialectical Psychoeducational Workshop (DPEW) for Males At Risk for IPV: A pilot Randomized Controlled Trial**
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<tr>
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<td>Melinda Chen</td>
<td>Gender &amp; Women's Studies</td>
<td>Leaded Bodies as toxic Assets: National and Corporeal Security in Notions of Toxicity</td>
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<td>Lu Chen</td>
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<td>Development of New Therapies for Corneal Inflammation and Transplantation</td>
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<td>Romantic Neuro-science in Musical Performance, 1800-1845</td>
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<td>Nicholas De Monchaux</td>
<td>Architecture</td>
<td>Local Code: Towards Place-Based Intelligence in Prefabricated Design</td>
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<tr>
<td>Karen S. Feldman</td>
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<td>&quot;The Importance of the Means&quot;: Language and Style in Kant</td>
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<td>Karsten Gronert</td>
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<td>Harnessing Endogenous Protective Circuit to Preserve Vision</td>
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<td>Maria Paz Gutierrez</td>
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<td>Building environmental control: thin film integration of hygrosensors and thermoelectrical/photovoltaic coating technologies for higher energy efficiency envelopes</td>
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<tr>
<td><strong>Amy E. Herr</strong></td>
<td>Bioengineering</td>
<td>Development of a Non-Invasive Diagnostic Test for Renal Disease (Nephropathy)</td>
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<tr>
<td><strong>Nicole King</strong></td>
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<td><strong>Han Lim</strong></td>
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<td>Jamming the small RNA signals required for bacterial survival and infection</td>
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<td><strong>Tania Lombrozo</strong></td>
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<tr>
<td><strong>Ana Maria Martinho</strong></td>
<td>Spanish &amp; Portuguese</td>
<td>Culture, Media and Politics in Angola</td>
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<tr>
<td><strong>Amani Nuru-Jeter</strong></td>
<td>Public Health</td>
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Celine E. Pallud  
Environmental, Science, Policy, & Management  
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Beth Piatote  
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*Indigenous Literacies*

Chelsea Specht  
Plant & Microbial Biology  
*The evolution of adaptive floral morphology in an ecologically important group of tropical monocots (Zingiberales)*

Chenxi Tang  
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*Imagining World Order: International Law and Literature from the Renaissance to the Nineteenth Century*

Cihan Tugal  
Sociology  
*Piety faces of the Mammon and the Pharoah: Islamicization as an associational response to the market and the state?*

Evan A. Variano  
Civil and Environmental Engineering  
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Moral Politics & the Crisis of the 17th Century

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Conflicting Cues, Consistent Opinions? The Effect of Party Labels, Polls, and Endorsements on Public Opinion

Jochen Ditterich  Neuroscience
Center for Neuroscience, “Neural Mechanisms of Flexible Decision-Making

Katharine Graf Estes  Psychology
The Development of Mapping Sounds to Meanings in Early Word Learning

Ryan Galt  Human & Comm Develop.
Sustainable Food Networks in California’s Central Valley: Learning and Collaboration in Community-Supported Agriculture

Matthias Geiger  Art
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Carlos Francisco Jackson  Chicana & Chicano Studies  
*Mapping/Documenting the Chicano Social Seriography Movement*

Alissa Kendall  Civil & Env. Engineering  
*GHG Accounting for Capturing the Effects of Emissions Timing on Climate Change*

Andrew Marshall  Anthropology  
*From Individuals to Landscapes: Long Term Perspectives on the Reproduction of Bornean Rainforest Plants*

Michael Mcquarrie  Sociology  
*From Urban Populism to Foreclosure Crisis: The Rise and Decline of Markets in Community Development*

Burkhard Schipper  Economics  
*Hormones and Competitive Behavior*

Brian Trainor  Psychology  
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Archana Venkatesan  Comp. Lit & Religious Studies  
*Text and Performance at the Alvar Tirunagari Temple, South India*
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UC San Diego

Syed Ali  Economics  Learning Self-Control: Peer Groups and Cognitive Biases

Ery Arias-Castro  Mathematics  Cluster Detection and Extraction: Theory, Algorithms and Applications

Ivano Caponigro  Linguistics  The Calculation of Scalar Implicatures in American Sign Language:
Experimental and Implications for the Semantics/Pragmatics Interface

Robert Castro  Theatre & Dance  UNDER THE TIPA TREE: Research for a Theatrical Production of La Laguna
De Los Nemufares by Victoria Ocampo
Jennifer Cha
Nanoengineering
Bio-Inspired Routes for Synthesizing Efficient Nanoscale Platinum Electro catalysts

Dennis Childs
Literature
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Alison Coil
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Olga Dudko
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Theoretical Approaches to Molecular and Cell Biophysics: From the Level of Individual Biomolecules to Multi-scale Cellular Complexity

Joshua Figueroa
Chemistry-Biochemistry
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Amelia Glaser
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Nitin Govil
Communication
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Adria Imada  
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*U.S. Militarism and the Neocolonial Present: From Hawai‘i to the Middle*

Colin Jamora  
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*Regulation of Immune Response During Wound Healing in the Skin*

Sara Kaplan  
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Nancy Kwak  
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*Democratic Homeownership: Internationalizing American Housing Ideals post-1945*

Gert Lanckriet  
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*In Search of that Perfect Tune: Analysis of Music for Semantic Search*

Lei Liang  
Music  
*The Dreams of Noisy Collisions (for percussion solo and electronics)*

April Linton  
Sociology  
*Trade Fair: Niche Markets or Norm Change?*
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<td>John McMurria</td>
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<td>Jiawang Nie</td>
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<td>Patrick Patterson</td>
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<tr>
<td>Oleg Shpyrko</td>
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Anna Springer  Literature  
*Thieves with Tiny Eyes — Hand printed, bound and designed*

Michael Tauber  Chemistry-Biochemistry  
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Clinton Tolley  Philosophy  
*The Fate of Kant’s Philosophy of Logic in 19th Century Germany*

Emily Troemel  Cell & Developmental Biology  
*Genetic and Molecular Analysis of Microsporidia Infection in C. elegans*

Alison Wishard Guerra  Education Studies  
*Cultural Community Participation of Preschool Teachers: Unpacking Experience with Immigration, Language Practices, and Beliefs about Teaching and Learning, and School Readiness*

Christian Wuthrich  Philosophy  
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K. Wayne Yang  Ethnic Studies  
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Liangfang Zhang       Nanoengineering       Co-Delivering Hydrophilic and Hydrophobic Drugs for Cancer Therapy

Kamran Atabai         Medicine / Lung Biology Center     Mfge Eight Mediate Collagen Endocytosis Limits the Severity of Tissue Fibrosis

Jennifer Barton      Rheumatology                      Patient-Physician Discordance in Rheumatoid Arthritis: Etiology and Outcomes in an Ethnically Diverse Cohort

Dejana Braithwaite   Epidemiology & Biostatistics     Impact of Comorbidity on Breast Cancer Survival in a Popoulation-Based Prospective Multiethnic Cohort

Yvonne Cheng         Obstetrics, Gynecology & Reproductive Sciences   Cesarian Deliveries: Why are They Increasing in the United States?
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Christopher Fee  Emergency Medicine  
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Valerie Flaherman  Medicine  
**Effect of Early Limited Formula on Subsequent Breastfeeding Prevalence for Spanish-Speaking Mothers**

Judith Hahn  Medicine  
**Changes in Alcohol Consumption Among Alcohol Users in HIV Care in Uganda**

Renee Hsia  Emergency Medicine  
**Factors Associated with Closure of Emergency Services and Impact on Patient Outcomes**

Sei Lee  Medicine  
**Glycemic Control and Outcomes in Community-Dwelling, Frail, Dependent Elders**

Sara Newmann  Obstetrics, Gynecology & Reproductive Sciences  
**Decreasing Unintended Pregnancy and Vertical Transmission of HIV Through Family Planning-- Where Do Men Fit In?**

Maria Orellana  Orofacial Sciences  
**Oral Health Related Quality of Life in Latino Youth**
Jay Stewart  Ophthalmology  Ultrasound-Enhanced Transscleral Drug Delivery for Eye Disease

UC Santa Barbara

Bradley Cardinale  EEMB  Species Extinction and the Biological Productivity of Food-webs

Erin Dowdy  Counseling, Clinical, and School Psychology  Methods for Early Identification of Emotional and Behavioral Problems in Schools

Matthew Quirk  Counseling, Clinical, and School Psychology  Early Identification and Intervention of Students At-Risk for Academic Problems

Philip Babcock  Economics  Improving Health Outcomes of College Students through the use of Exercise and Peer Effects
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<td>Skirmantas Janusonis</td>
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<td>Jennifer Holt</td>
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<td>David Paul</td>
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<td>Changing Faces of an Icon of American Music: The Reception of Charles Ives from 1920-2005</td>
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