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IN THIS ISSUE:

Message from the Dean

GSI Awards and Faculty Mentoring Awards

- Outstanding Graduate Student Instructor Awards
- Teaching Effectiveness Awards
- Faculty Award for Outstanding Mentorship (teaching)
- Distinguished Faculty Mentor Award (research)

Deadlines

University Health Services

- Counseling groups for graduate students this summer

UCTV

- Programs available in June

Deadline for July

- Submissions are due June 15
-

MESSAGE FROM THE DEAN

Dear Graduate Students,

This is a season of laurels and well-deserved congratulations.

Hundreds of you have “walked,” participating in the dozens of commencements on campus, where the **graduate degrees** you have worked so hard for have been ceremonially and publicly conferred upon you.

Among you also are scores of graduate students who have been nominated by the undergraduates you teach — truly “where the rubber meets the road” — and selected to receive the **Outstanding Graduate Student Instructor Award**. A subset of the OGSIs winners, 14 of the most innovative, received the **Teaching Effectiveness Award**.

You yourselves nominated the faculty members who have helped you become better teachers and researchers for recognition of their own, through **mentoring awards** bestowed respectively by the GSI Teaching and Resource Center and the Graduate Assembly.

The recipients of all these awards are named below, and all have the heartfelt gratitude and congratulations of the Graduate Division for jobs well done, the extra mile well walked!

April saw the presentation of the Academic Senate’s **Distinguished Teaching Awards**, which unexpectedly became an occasion for Graduate Division pride. Leading up to the ceremony, the three recipients looked at each other and realized that all of them had earned their Ph.D.s here. This “clean sweep” is a rare and perhaps unique occurrence in the annals of this award, which was first given in 1959. So our special congratulations go to **Ani Adhikari** of Statistics (Ph.D.1986), **Ananya Roy** of City and Regional Planning (Ph.D.1999), and **David Wagner** of Electrical Engineering and Computer Sciences (Ph.D. 2000). (In an extra trio of coincidences, Adhikari and Roy both grew up in Calcutta and went to the same high school, where Roy’s mother taught Adhikari, who was one of her favorite students.) Roy is also one of the Graduate Assembly’s Distinguished Mentors this year.

Two other alumni with Berkeley graduate degrees were honored in April, at the California Alumni Association's annual Charter Gala celebrating the university's founding in 1868. **Karl Pister** (B.S. 1945, M.S. 1948), professor emeritus of engineering, former dean of the College of Engineering, and chancellor emeritus of UC Santa Cruz, was named the 2006 **Alumnus of the Year**, and **Steven Chu** (Ph.D. 1976), 1997 Nobel Laureate in physics and current director of the Lawrence Berkeley National Laboratory, received a 2006 **Excellence in Achievement Award**.

Here in Sproul Hall, our own **Moira Perez** (Ph.D. 2002), director of the Graduate Fellowships Office, was honored with one of 34 **Excellence in Management** awards, which are sponsored annually by the Berkeley Staff Assembly. This telling tribute to her outstanding skills and dedication as a unit leader was initiated by the staff who work under her direction. The selection committee looked for managers "who work to create a diverse and inclusive workforce at Berkeley, support flexible or non-traditional working arrangements, foster staff development and growth, encourage creative problem-solving, and/or recognize staff and encourage teamwork." Those of us familiar with Moira's work know the attentive care she indeed brings to all these aspects of developing her staff teams, who provide such a vital service for graduate students. I am personally gratified that her staff felt moved to recognize their manager with this honor — it speaks highly both of Moira and of the entire group.

Hearty congratulations to all!

Mary Ann Mason
Dean of the Graduate Division

GSI AWARDS AND FACULTY MENTORING AWARDS

In May, tucked between and around the many commencements on campus, special ceremonies were held to recognize the inspirational efforts of graduate students who teach undergraduates and the faculty members who guide and encourage graduate student instructors and graduate student researchers.

Each year, the Graduate Division's **GSI Teaching and Resource Center** recognizes the remarkable contributions of graduate students in undergraduate teaching on campus through its **Outstanding Graduate Student Instructor Awards** and **Teaching Effectiveness Awards**.

The center in addition salutes faculty who work with GSIs and for the third year presented the **Faculty Award for Outstanding Mentorship**, co-sponsored by the California Alumni Association. To learn more about the awards and to read students' essays on teaching and mentoring statements from faculty, visit the center's website (<http://gsi.berkeley.edu/awards/>).

Also for the third year, the **Graduate Assembly** presented its **Distinguished Faculty Mentor Award**, honoring the fostering of graduate student research. More information about this award is available online (<http://ga2.berkeley.edu/>).

The names of those honored with each of these awards are listed below.

Congratulations, 2005–2006 recipients!

Outstanding Graduate Student Instructor Awards, 2005–2006 Recipients
(<http://gsi.berkeley.edu/awards/ogsi.html>)

African American Studies

Kelley Deetz

Agricultural & Resource Economics

James Manley

Anthropology

Jelani Mahiri
Kathaeryne Soluri
Maki Tanaka

Architecture

Mara Baum
Varun Kapur
Fauzia Khanani
Claudio Martonffy
Molly McGrath
Sarah Sabiston
Julia Storek

Art Practice

Clinton Hensley

Astronomy

Onsi Fakhouri
Daniel Perley

Bioengineering

Angela Chau
Jesse Engelberg
Ngan Huang
Matthew Lin

Business Administration

Manish Agarwal
Oliver Beige
Sebastien Betermier
Seth Bindernagel
Bahadir Bolukbasi
Mario Capizzani
Jerome Del Porto
Constanca Esteves
Tatiana Fedyk
Emily Harrold
Jen Huang
Ravi Shanmugam
Dawn Woo

Chemical Engineering

Andrew Howes
Jeffrey Wilbur
Esther Winter

Chemistry

Jeremy Baskin
Shelley Claridge
David Gorin
Lisa Green
Joseph Hickey
Trisha Hoette
Aster Kammrath
Eliza-beth Lerch
Jesse McFarland
Aaron Phillips
Michael Pluth
Alexander Radosevich
Helen Song
Ryan Steele
Eric Werner

City & Regional Planning

Yasuyuki Motoyama
Carmen Rojas

**Civil & Environmental
Engineering**

Adamantia-Maria Athanasopolous
Joshua Blunt
Dana Cohen
Elizabeth John
Nathaniel Kinsky
Monica Menendez
Charles-Antoine Robelin
Arman Shehabi
Gordon Williams

Classics

Curtis Dozier
Kurt Lampe
Laurialan Reitzammer

Comparative Literature

James Ramey

Demography

Sarah Staveteig

Earth & Planetary Science

David Shimabukuro

East Asian Languages & Cultures

Roy Chan
Orna Shaughnessy

Economics

Raymundo Campos-Vázquez
Matias Cattaneo
Ada Chen
Paul Chen
Elise Couper
Li Zeng

Education

Sarah Griffin
Erica Kohl
Cecilia Lucas
Kofi-Charu Nat Turner
Maris Thompson
Xiaohui Zheng

**Electrical Engineering &
Computer Sciences**

Philip Godoy
Omar Khan
David Lin
Alyosha Molnar
Rajesh Nishtala
Isaac Seetho

Energy Resources Group

Malini Ranganathan

English

Katherine Anderson
Kristin Fujie
Monika Gehlawat
Peter Goodwin
Eleanor Johnson
Stephen Katz
Nicholas Nace
Snehal Shingavi

**Environmental Science,
Policy & Management**

Elin Claridge
David Cohen
Christopher Lever
Caterina Nerney

Ethnic Studies

Jordan Gonzales
Kenzo Sung
Michael Tuncap
Maria Villasenor

French

Isabelle Fernbach

Gender & Women Studies

Felicity Kolp

Geography

Cary Karacas
Christopher Niedt

German

David Gramling
Timothy Price

History

Corey Brooks
Elijah Bures
Kavita Datla
Chad Denton
Ian Greenspan
Daniel Immerwahr
James Jessup
Matthew Sargent
Mark Sawchuk

History of Art

Anthony Grudin
Sarah Hamill

**Industrial Engineering &
Operations Research**

Lenrick Johnston
Ramteen Sioshansi

Integrative Biology

Anthony Ambrose
Matthew Cover
Thomas Devitt
Jonathan Fong
Bianca Knoll
Anna Larsen
Emily Limm
Jonathan Munk
Alan Shabel
Michele Weber

International & Area Studies

Amanda Hollis
Benjamin Krupicka
Robert Nelson

Italian Studies

Jason Vivrette

Landscape Architecture & Environmental Planning

Tonia Wall

Legal Studies

Matthew Cannon
Michael Gilbert
Sonya Lebsack

Linguistics

Nicholas Fleisher
Bonnie Henson

Materials Science & Engineering

Matthew Sherburne
Mary Trahanovsky
Jeffrey Winterton

Mathematics

Patrick Barrow
Santiago Canez
Alexander Dugas
Joseph Farjoun
Fei Han
Yonatan Harel
Zachary Judson
Ari Nieh
Lindsay Stovall
Jiangang Yao

Mechanical Engineering

Grant Bevill
Wayne Huang
John Hunter Mack
Michael Morimoto
Inkyu Park
Victoria Sturgeon
Satomi Tajima
Adam Zoss

Molecular & Cell Biology

Cindy Chang
Emily Derbyshire
Aaron Garnett
Christine Hancock
Danielle Liubicich
Melissa Mott
Amin Noopur
Jerod Ptacin
Kyle Simonetta
Leonid Teytelman
Nathan Thomsen
Bradley Voytek
Scott Weitze
Michael Whang
Jennifer Wilson
Darcy Wooten
Oliver Zill

Music

Marie Abe
Lisa Jakelski
Mei-Fang Lin

Near Eastern Studies

Harry Neale
Sara Weinrib

Nuclear Engineering

Kelly Jordan

Nutritional Sciences & Toxicology

Catherine Erickson
Cindy Leung
Daniel Nomura
Angelos Sikalidis

Philosophy

Joshua Beattie
Kenneth Easwaran
Arpy Khatchirian

Physics

Jason Amini
Lacramioara Bintu
Adam Bryant
Benjamin Geller
Stephen Glassman
Christopher Hogue
Colleen Kantner
Ryan Miyakawa
Anastasios Papaioannou
Maxwell Scherzer
Kevin Young

Plant & Microbial Biology

Alexander Jones
Daphna Michaeli

Political Science

Jennifer Bussell
Patrick Egan
Kenneth Haig
Peter Hanson
Veronica Herrera
Jason Koenig
Michael Murakami
Darius Ornston
Wendy Sinek

Psychology

Jeffrey Boles
Joseph De Gutis
Tammy English
Christine Schaefer
Lindsay Shaw

Public Health

Jennifer Ahern
Edward Bein
Sonja Mackenzie
Marty Martinson
Eric Polley
Irena Stijacic

Public Policy

Sonya Blesser

Rhetoric

Scott Ferguson
Amy Jamgochian
Sara Kendall
Collen Pearl

Scandinavian

Amanda Doxtater

Slavic

Kathryn Schild

Social Welfare

Amanda Penick

Sociology

Siri Colom
Caroline Hanley
Damon Mayrl
Sarah Quinn
Leslie Wang
Laurel Westbrook

South & Southeast Asian Studies

Christopher Plummer

Spanish & Portuguese

Deolinda Adão
Yuri Herrera-Gutiérrez
Lori Mesrobian

Statistics

Jamie Hollander
Victor Panaretos
James Park
Siew-Leng Teng

Theater, Dance & Performance Studies

Heather Crow

Vision Science

Lin Li
James Su

Teaching Effectiveness Awards, 2005–2006 Recipients (with the titles of their essays)
(http://gsi.berkeley.edu/awards/tea_index.html)

Julia Comerford, Astronomy - “Teaching by (Bad) Example”

Tatiana Fedyk, Business Administration - “Hide and Go Seek, or Could We Play with Accounting?”

Benjamin Freedman, Molecular and Cell Biology - “Teaching Mitosis and Meiosis Using Metaphor and Play-Acting”

Kenneth Haig, Political Science - “Finding Ways that Everyone Can Contribute Creatively: Using Visual Learning Techniques and Small-Group Exercises to Promote Cooperative Learning”

Susan Hicks, Geography - “Getting on the Same Page”

Jelani Mahiri, Anthropology - “An Exercise in Writing Descriptive Field Notes for Anthropological Research”

Jason Ng, Vision Science - “Utilizing a Unifying Experiment to Enhance Conceptual Integration”

Ari Nieh, Mathematics - “Dispelling the Fear of Proofs”

Daniel Perley, Astronomy - “Solar System on a Laptop: Visualizing the Dynamic Universe”

Matthew Sargen, History - “Errors of the Past”

Wendy Sinek, Political Science - “Conquering ‘40 Percent of the Grade’: Interactive Strategies for Helping Students Prepare for Comprehensive Final Exams”

Nichole Sterling, Scandinavian - “Creativity in the Composition Classroom”

Mary Trahanovsky, Materials Science and Engineering - “Motivating Students with Choice”

Leonard von Morze, English - “Sources into Evidence; or, Rethinking the Research Requirement in Reading and Composition Courses”

2006 Faculty Award for Outstanding Mentorship of GSIs

(presented by the GSI Teaching and Resource Center, with co-sponsorship by the California Alumni Association, to recognize exceptional faculty mentoring of Graduate Student Instructors)

Janet Adelman, English

Michelle Douskey, Chemistry

Paul Groth, Architecture

John Hurst, Education

Rosemary Joyce, Anthropology

Prior recipients’ statements of mentoring philosophy are available online — an excellent resource, to be joined soon by those honored this year (<http://gsi.berkeley.edu/awards/mentor.html>).

2006 Distinguished Faculty Mentoring Awards

(presented by the Graduate Assembly to celebrate faculty members who exhibit outstanding leadership in mentoring graduate student researchers)

Nelson Graburn, Anthropology

Ananya Roy, City and Regional Planning

John Lindow, Scandinavian

Further information about this award is available online (<http://ga.berkeley.edu/>).

DEADLINES

(<http://www.grad.berkeley.edu/nav/calendar.shtml>)

JUNE 12 (Monday)

“Story pitch” deadline for the fall 2006 issue of the *Berkeley Science Review*

If you have an idea you’ve been dying to write about, send (sciencereview@gmail.com) a short letter explaining what’s interesting and timely about your idea, what the Berkeley connection is, and who you might be talking to for the piece. Let your writing transmit at least some of your personality. Other writing samples are welcome, but not required.

JULY 5 (Tuesday)

Application/nomination submission deadline for 2006 CGS/University Microfilms International Distinguished Dissertation Award — for original work making an unusually significant contribution to the mathematics, physical sciences, engineering, or social sciences. Award presentation is made at the annual meeting of the Council of Graduate Schools. Submissions must be made to the Graduate Fellowships Office, 316, Sproul Hall. Further information on these awards is available by emailing or calling Maria Loza, marial@berkeley.edu, 510-642-7665.

JULY 17 (Monday)

Application/nomination submission deadline for 2006–2007 WAGS/UMI Innovation in Technology Award — for a master's thesis or doctoral dissertation that makes a contribution to the use of digital technology in the conduct of scholarship. The use of technology may be applied either to the research or the presentation of a thesis or dissertation, or to both. Screening standards include originality, creativity, scholarly significance of the use of technology, and overall quality. The technological contribution to the degree program and/or the institution also may be a consideration. The award is presented at the annual meeting of the Western Association of Graduate Schools. Submissions must be made to the Graduate Fellowships Office, 316, Sproul Hall. Further information on these awards is available by emailing or calling Maria Loza, marial@berkeley.edu, 510-642-7665.

CAREER CENTER

(<http://career.berkeley.edu/>)

Academic Job Search workshops in June

Whether you're wading or plunging into the market, here's a chance to learn a little more about what you're getting into when you're looking for science or engineering jobs. The first of three parts has already taken place, but the other two sessions stand by themselves, and are well worth a look.

June 8 — *Preparing your Application Materials*: CVs, cover letters, research statements, statements of teaching philosophy, letters of recommendation.

June 15 — *Going Live: Interviews, Job Talks, and Negotiating the Offer*: conference interviews, on-campus interviews, the all-important job talk, negotiating the offer.

Thursday evenings 5 to 6:30 p.m. in 2060 Valley Life Sciences Building. The series is conducted by Andrew Green, Ph.D. counselor, who survived the academic job search, spent six years at Connecticut College, and served on six search committees. The workshops are free and do not require advance registration.

PACIFIC FILM ARCHIVE (PFA)

(http://www.bampfa.berkeley.edu/pfa_programs/)

June's a busy month at the PFA, and it's dominated this year by the personal and spiritual films of Polish director **Krzysztof Kieslowski** and the puppet animation of **Kihachiro Kawamoto**, master Japanese puppeteer and filmmaker. Kieslowski's works run most of the month (including *The Double Life of Veronique* on June 8 and 10, installments of his 10-part *Decalogue*, his *Three Colors* trilogy, and ending with *No End*). Four of Kawamoto's films will play June 28 and 29. Times and other information are available on the PFA website.

UNIVERSITY HEALTH SERVICES (UHS)

(<http://www.uhs.berkeley.edu/>)

Counseling groups for graduate students

University Health Services offers group counseling over the summer. For more information about these groups, call 642-9494, or see the Counseling and Psychiatric Services website (<http://www.uhs.berkeley.edu/students/counseling/summercalendar.shtml>)

Bipolar Disorder Support Group

This group is open to graduate and undergraduate students who would like a safe, supportive place to talk about bipolar disorder or manic-depressive illness. New members may join throughout the summer. Mondays, 4 p.m. to 5:30 p.m., Group Room (#3290), third floor, Tang Center, 2222 Bancroft Way.

Mood Group for Undergraduates and Graduate Students

The mood groups are designed for graduate and undergraduate students experiencing anxiety, depression, and anger-management difficulties. Participants will learn cognitive skills and practical techniques to identify and manage difficult emotions, and will gain a new understanding of themselves and their choices.

Thursdays, 3:30 p.m. to 5 p.m., June 15–July 20

Wednesdays, 3:30 p.m. to 5 p.m., July 12–August 16

Group Room (#3290), third floor, Tang Center, 2222 Bancroft Way.

UNIVERSITY LIBRARY

(<http://www.lib.berkeley.edu/>)

New to campus?

The Library's online visitor information page (http://www.lib.berkeley.edu/AboutLibrary/visitor_information.html) provides a good introduction to the vast collections, resources, and programs of the UC Berkeley Libraries. Tours of some campus libraries are offered during summer sessions; specific information is available online (<http://www.lib.berkeley.edu/Instruction/tours.html>).

UCTV

(<http://www.uctv.tv/>)

Highlights of programs available in Berkeley during June

UCTV programs may be seen using cable, satellite, or computer (all day, every day, all year long on the latter). Offerings and detailed schedule are available online (<http://www.uctv.tv/>).

“CNS News,” produced by students in the Graduate School of Journalism, in this installment features stories on California politics, the condition of the state's levees, and the Bay Area's burgeoning entertainment industry.

“Is the Media Failing America” features **Dan Rather**, former managing editor and anchor of the CBS Evening News, in conversation with **Orville Schell**, dean of the Graduate School School of Journalism, on the state of American media, also covering Rather's own career.

“Conversations with History,” hosted by **Harry Kreisler**, covers Iraq from both military and historical perspectives this month, and also cloning and climate change. Historian and classicist **Victor Davis Hanson** talks about imperial ambition, the conflict between civilizations, and military power as an instrument to achieve democratization in “Iraq and the Lessons of the Peloponnesian War.” **Michael R. Gordon**, chief Pentagon correspondent for *The New York Times*, discusses “The Invasion and Occupation of Iraq” — the origins of the U.S. war plan, the key decision-makers, the intelligence failures before and during the war, the insurgency, Saddam Hussein's war plan, and the implication of the war for the American military. “Revolution in the Biological Sciences” covers **Sir John Gurdon's** discussion of advances in research on cell biology, including his own path-breaking work, which resulted in the first clone of genetically identical adult animals. The director-general of the Swedish Environmental Protection Agency, **Lars-Erik Liljelund**, in “Climate Change and Public Policy,” talks about how his nation is addressing the changing climate, distinctive aspects of the global warming problem, and the obstacles for finding and implementing solutions. Liljelund's job in Sweden is analogous to running the U.S. EPA, the National Park Service, and the Fish and Wildlife Service.

UCTV can be seen in households nationwide via community cable channels, such as Berkeley's community channel 33 and government channel 28 at scheduled times; via Direct Broadcast Satellite on the Dish Network, Channel 9412, 24 hours a day, seven days a week; and on the Internet, via 24-hour live stream and subsequent video-on-demand (<http://www.uctv.tv/>).

New ways to see and select programs:

Over 1,000 hours of UCTV's 30- to 90-minute television programs will be available to Internet users as part of Google Video (<http://video.google.com/>), an online video database, boosting the educational component of that resource. When uploading is complete, the total is expected to rise to more than 2,000 hours, so finding and free viewing of UCTV shows will be considerably easier for Internet users anywhere in the world. UC Berkeley is one of the biggest contributors to UCTV, a 10-campus effort of the UC system.

Like it local, fresh or “classic?” UCTV's Berkeley office has updated its web page (<http://www.uctv.tv/berkeley/>) that lists all *currently airing* programming from this campus in chronological order, newest programs on top. At the same URL you can choose from all programs archived for viewing on-demand.

Want to watch on the go? Many UCTV programs are available as podcasts. The menu is online (<http://www.uctv.tv/podcasts/>).

DEADLINE FOR JULY

News and other items for the July 2006 issue of *eGrad* are due Thursday, **June 15**. Please send your information to gradpub@calmail.berkeley.edu. Submissions may be edited for length, clarity, and accuracy.