The University of Rochester Celebrates Faculty and Student Honors 2010–11

Celebrating Distinction

The University of Rochester is proud to congratulate faculty and students who have earned national recognition and teaching awards during the past academic year.
ESTHER CONWELL

"OUTSTANDING CONTRIBUTIONS TO KNOWLEDGE"

National Medal of Science

Esther Conwell, a professor of chemistry who has a joint appointment in the Department of Physics, received a National Medal of Science from President Barack Obama last fall. Recognized as a pioneering materials scientist, Conwell helped launch the computer revolution with work that explored how electrons travel through semiconductors. She also was recognized for carving a path for women scientists in the second half of the 20th century.

National Faculty Awards

Academy for Eating Disorders
- 2010 MEHAN-HARTLEY AWARD
  FOR PUBLIC SERVICE AND ADVOCACY

Mary Tantillo
Associate Professor of Clinical Nursing

Alfred P. Sloan Foundation
- 2011 ALFRED P. SLOAN RESEARCH FELLOWSHIP

T. Florian Jaeger
Assistant Professor of Brain & Cognitive Sciences

David W.McCamant
Assistant Professor of Chemistry

American Academy of Arts and Sciences

Charles W. Bishop Professor of Brain & Cognitive Sciences and Linguistics

American Academy of Clinical Chemistry
- OUTSTANDING SPEAKER AWARD, 2010 ANNUAL MEETING

John D. Markman
Associate Professor of Neurosurgery

American Academy of Neurology
- CHAIRMAN, PAIN AND PALLIATIVE CARE SECTION

John D. Markman
Associate Professor of Neurosurgery

American Association of Nurse Practitioners

Jill Quinn
Assistant Professor of Nursing

American Academy of Pediatrics
- 2010 LANDMARK AWARD

Dale Phelps
Professor of Pediatrics

American Chemical Society

American Association for Dental Research
- HONORARY BOARD DIPLOMATE

Ronald J. Billings
Director Emeritus, Eastman Dental Center; Professor, Eastman Institute for Oral Health

American Chemical Society

2011 GORDON HAMMES LECTURESHIP

Douglas Turner
Professor of Chemistry

2011 NOBEL LAUREATE SIGNATURE AWARD FOR GRADUATE EDUCATION IN CHEMISTRY

Richard Eisenberg
Tracy H. Harris Professor of Chemistry

American College Personnel Association

American Board of Dental Public Health
- 2011 EMERGING SCHOLAR

Judy Marquez Kiyama
Assistant Professor of Educational Leadership

CONTRIBUTED BY RYAN K. MORRIS PHOTOGRAPHY/NATIONAL SCIENCE & TECHNOLOGY MEDALS FOUNDATION
American College of Emergency Physicians
PREsIDENT
Sandra Schneider
Professor of Emergency Medicine

American College of Prosthodontics
2010 ACP PreSident’S AwArd
Gerald N. Graser
Professor, Eastman Institute for Oral Health

American Council of Learned Societies
FEllowship
Robert Foster
Professor of Anthropology
Eleana Kim
Assistant Professor of Anthropology

American Counseling Association
2011 ASSOCIATION FOR CREATIVITY IN COUNSELING RESEARCH AwARD
Mary Tantillo
Associate Professor of Clinical Nursing

American Federation for Aging Research
2011 HARTFORD SCHOLAR IN GERIATRIC MEDICINE
Supriya Mohile
Assistant Professor of Medicine

American Gastroenterological Association
THIRD PLACE, INSTITUT ROSELL PROBIOTICS CHALLENGE
Sonia Yoon
Fellow, Department of Medicine

American Heart Association
SCIENCE ADVOCATE OF THE YEAR
Stephen Cook
Assistant Professor of Pediatrics

American Institute for Medical and Biological Engineering
COLLEGE OF FELLows
Tom Foster
Professor of Imaging Sciences and of Physics

Duncan T. Moore
Rudolf and Hilda Kingslake Professor of Optical Engineering; Professor of Optics, of Biomedical Engineering, and of Business Administration; and Vice Provost for Entrepreneurship

Kevin Parker
William F. May Professor of Electrical and Computer Engineering; Professor of Radiology and of Biomedical Engineering; Dean Emeritus, Hajim School of Engineering and Applied Sciences

American Library Association
CHOICE OUTSTANDING ACADEMIC TITLE
For Something Akin to Freedom: The Choice of Bondage in Narratives by African American Women
Stephani Li
Assistant Professor of English

American Medical Directors Association Foundation/Pfizer
2011 QUALITY IMPROVEMENT AwARD
Tobie Olsan
Associate Professor of Nursing (with Suzanne Gillespie, Jurgis Karuza, Paul Katz, Jim Evinger, and Chandni Sud)

American Orthopaedic Foot & Ankle Society
PRESIDENT-ELECT
Judith F. Baumhauer
Professor of Orthopaedics

American Prosthodontic Society
PRESIDENT
Carlo Ercoli
Associate Professor; Chair and Program Director, Prosthodontic Division, Eastman Institute for Oral Health

American Society of Clinical Oncology
2011 B. J. KENNEDY AwARD AND LECTURE FOR SCIENTIFIC EXCELLENCE IN GERIATRIC ONCOLOGY
John M. Bennett
Professor Emeritus of Oncology

American Society of Reproductive Medicine
2010 DISTINGUISHED SERVICE AwARD
John T. Queenan Jr.
Associate Professor of Obstetrics & Gynecology

Association of American Medical Colleges
BOARD OF DIRECTORS, RESIDENT PHYSICIAN REPRESENTATIVE
Javeed Sukhera
Fellow, Department of Psychiatry

Association of Departments of Family Medicine
PRESIDENT-ELECT
Thomas L. Campbell
William Rocktaschel Professor and Chair, Department of Family Medicine

James McKeeen Cattell Fund
2011-12 FELLow
Patrick Davies
Professor of Psychology

‘DISTINGUISHED CONTRIBUTIONS’
American Association for the Advancement of Science
Robert Clark, dean of the Hajim School of Engineering and Applied Sciences, was elected a fellow of the American Association for the Advancement of Science (AAAS), the world’s largest scientific society and the publisher of the journal Science.

Recognized for his “distinguished contributions to research on dynamic systems and controls, acoustics, and, more recently, on nanoscience and nanomanufactured materials,” Clark is an expert in the sciences of acoustics and in bionanomanufacturing. He is a fellow of both the Acoustical Society of America and the American Society of Mechanical Engineers.

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Michael Tanenhaus, the Beverly Petterson Bishop and Charles W. Bishop Professor of Brain and Cognitive Sciences and Linguistics, was elected a fellow of the American Academy of Arts and Sciences. Founded in 1780, the honorary society has a broad membership that includes scientists, politicians, businesspeople, and artists.

Highly regarded for his groundbreaking findings in how the human brain recognizes and processes words, Tanenhaus and his students pioneered a method of study known as the Visual World Paradigm, which has been widely used in language processing studies since 1995.

He is a fellow of the American Association for the Advancement of Science, the Cognitive Science Society, and the Association for Psychological Science.
Lynne Maquat, the J. Lowell Orbison Chair and Professor of Biochemistry and Biophysics, was elected a member of the National Academy of Sciences. One of the highest honors possible for a scientist, the induction recognizes Maquat for her work in the field of RNA biology. Widely cited for her research on a cellular mechanism that derails the production of unwanted proteins in the body, Maquat is the director of the University’s Center for RNA Biology.

She is also an elected member of the American Academy of Arts and Sciences and the American Association for the Advancement of Science.

Established in 1863 by a congressional act of incorporation, the National Academy of Sciences is a private organization of scientists and engineers dedicated to the promotion of science and its use for the general welfare.
National Student Awards

All-American

WOMEN’S BASKETBALL
Melissa Alwardt ’11
Greece, N.Y.; Health & Society

MEN’S BASKETBALL
John DiBartolomeo ’13
Westport, Conn.; Financial Economics

MEN’S CROSS COUNTRY
James Vavra ’12
Owego, N.Y.; Biology

GOLF
Nicholas Palladino ’14
Highland Heights, Ohio; Chemistry

WOMEN’S INDOOR TRACK & FIELD
Yaneve Fonge ’11
Cheshire, Conn.; Microbiology & Immunology

WOMEN’S SOCCER
Ellen Coleman ’12
Wauwatosa, Wis.; Biomedical Engineering

SQUASH
Hameed Ahmed ’11
Helsinki, Finland; English

Andres Duany ’13
Lima, Peru; Economics

Benjamin Fischer ’12
Lucerne, Switzerland; Economics & Business Strategies

MEN’S OUTDOOR TRACK & FIELD
Brian Lang ’11
Baldwinsville, N.Y.; Statistics

American Council of Learned Societies

NEW FACULTY FELLOWS PROGRAM
Jennie Lightweis-Goff ’09 (PhD)
Faculty Fellow in English and Gender and Sexuality Studies at Tulane University

MELLON/ACLS DISSERTATION COMPLETION FELLOWSHIP
Gloria Kim
Doctoral Student in Visual & Cultural Studies

American Heart Association

PREDOCTORAL FELLOWSHIP
Suzanne O’Brien
Doctoral Student, Health Practice Research, School of Nursing

American Medical Association Foundation

2011 LEADERSHIP AWARD
Jason Ian Remnick
MD/MBA Student, School of Medicine and Dentistry and the Simon School of Business

American Physical Therapy Association/Health Policy and Administration

RESEARCH GRANT
Suzanne O’Brien
Doctoral Student, Health Practice Research, School of Nursing

American Society for Gene Therapy

EXCELLENCE IN RESEARCH AWARD
Melissa Badding
Doctoral Student, Toxicology

Banff International Literary Translation Centre

SUMMER RESIDENCY
Andrew Barrett
Graduate Student, Literary Translation Studies

Center for Advanced Study in the Visual Arts

WYETH FELLOWSHIP
Jessica Horton
Doctoral Student, Visual & Cultural Studies

College Sports Information Directors of America

CAPITAL ONE ACADEMIC ALL-AMERICA TEAM
MEN’S BASKETBALL
Michael Labanowski ’11
Rochester; Mechanical Engineering

MEN’S SWIMMING & DIVING
Francis Ferraro ’11
Niskayuna, N.Y.; Computer Science and Mathematics

Critical Language Scholarship RECIPIENT
Aurora Dopp ’13
Kenmore, N.Y.; International Relations

Matthew Lavigneur ’12
Hudson, N.Y.; Political Science

Zachary Palomo ’13
Hondo, Texas; International Relations

DownBeat Magazine’s Annual Student Music Awards

GRADUATE COLLEGE JAZZ SOLOIST
Matt Stuer ’06E (MM)
Doctoral Student, Jazz Saxophone

Foundation for Physical Therapy

FLORENCE P. KENDALL DOCTORAL SCHOLARSHIP
Ruth Chimenti
Doctoral Student, Health Practice Research, School of Nursing

Fulbright Scholars

David Liebers ’09
Niskayuna, N.Y.; Ecology & Evolutionary Biology

Nathaniel Lindsey ’11
Skaneateles, N.Y.; Interdepartmental Engineering

Jenna Miller ’11
Richfield Springs, N.Y.; Russian

Rachel Sitts ’11
Croton-on-Hudson, N.Y.; Neuroscience

Kelli Summers ’11
Colorado Springs, Colo.; Biomedical Engineering

Daniel (Felix) Ungar
Doctoral Student, Eastman School, Viola

Hannah Watkins ’11
Kenai, Alaska; Biomedical Engineering

Great American Women

National Women’s Hall of Fame

Loretta Ford, the founding dean of the School of Nursing, will be one of 11 American women inducted into the National Women’s Hall of Fame at a ceremony this fall in Seneca Falls, N.Y., the birthplace of the American women’s rights movement. An internationally regarded nursing leader, Ford is credited with helping transform the nursing profession and changing the delivery of health care by cofounding the nurse practitioner model at the University of Colorado in 1965. Today there are more than 140,000 nurse practitioners in the United States. Ford was appointed the first dean of the School of Nursing in 1972. She retired in 1985.

Founded in 1969, the National Women’s Hall of Fame is the nation’s oldest membership organization recognizing the achievements of great American women. Inductees are selected every two years based on their lasting contributions to society through the arts, athletics, business, education, government, humanities, philanthropy, and science.
Ching Tang, the Doris Johns Cherry Professor of Chemical Engineering, was awarded the Wolf Prize, one of the international science community’s most highly regarded honors. The inventor of the organic light-emitting diode—which gave birth to a multibillion-dollar industry that’s exploring ways to create and improve displays in cell phones, computers, and televisions—Tang is also widely recognized for his work in photovoltaics, which could lead to major improvements in the ability to produce low-cost solar cells to capture energy from the sun. One of three scientists who received this year’s prize, Tang was cited for his “deep creative contributions to the chemical sciences in the field of synthesis, properties, and an understanding of organic materials” and “for groundbreaking conceptual and experimental advances that have helped to create the research field of organic materials.”

The Wolf Prize is presented annually by the Israel-based Wolf Foundation.

Tang is a member of the National Academy of Engineering and is a fellow of the American Physical Society and the Society for Information Display.
NATHANIEL LINDSEY ’11 (T5) AND HANNAH WATKINS ’11

EDUCATIONAL AND CULTURAL EXCHANGE

UK Fulbright Scholars

Nathaniel Lindsey ’11 (T5) and Hannah Watkins ’11 were selected as Fulbright Scholars to study in the United Kingdom, the most competitive of the Fulbright student programs. They are Rochester’s first graduating students selected for the program. Lindsey, an interdepartmental engineering major from Skaneateles, N.Y., will study at the University of Edinburgh, enrolled in a one-year master’s program. Watkins, a biomedical engineering major from Kenai, Alaska, will study at Imperial College in London. They are among only 35 scholars chosen from more than 700 applicants for the UK program. The two join several other Rochester students selected for Fulbright programs this year. Sponsored by the U.S. Department of State, Bureau of Educational and Cultural Affairs, Fulbright programs offer opportunities for career-launching study, teaching, and research abroad and are designed to promote educational and cultural exchange between the United States and other nations.

Andrea Morrell ’12
Marilla, N.Y.; Mechanical Engineering

Oladoyin Oladeru ’13
Bronx, N.Y.; Epidemiology

Cindy Paaw ’11
Amherst, N.Y.; Psychology

William Pellett ’12
Williamson, N.Y.; Political Science

Natalie Peterman ’12
Palo Verdes, Calif.; Spanish

Cecelia Scribner ’12
Waterbury Center, Vt.; Geological Sciences

Emily Smith ’11
Canajoharie, N.Y.; Health & Society

Kenisha Smith ’12
Inglewood, Calif.; Economics and English

Emilia Sola Gracia ’12
Caguas, Puerto Rico; Ecology & Evolutionary Biology

Kelly Walsh ’12
Buffalo, N.Y.; Film & Media Studies

U.S. Track & Field and Cross Country Coaches Association

WOMEN’S CROSS COUNTRY SCHOLAR-ATHLETE TEAM

Hannah Watkins ’11
Kenai, Alaska; Biomedical Engineering

Whitaker International Fellows and Scholars Program

FELLOWSHIP

Winterthur Museum, Garden and Library

DISSERTATION FELLOWSHIP

Erin Leary
Doctoral Student, Visual & Cultural Studies

University Student Awards

Susan B. Anthony Prize
Lauren Yu ’11E
East Amherst, N.Y.; Bassoon and Music Education and Mathematics

2011 Edward Peck Curtis Awards for Excellence in Teaching by a Graduate Student
Consuelo Angiò
Department of History
Shane Fogerty
Department of Physics & Astronomy
John Frost
Department of Chemistry
Valerie Johnson
College Writing Program and Department of English
Gregory Ristow
Department of Conducting & Ensembles, Eastman School