

# 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.



**ACCOLADES:** Eastman School tenor Matthew Grills was one of five winners chosen from 1,500 opera singers at the Metropolitan Opera's National Council Auditions.

## HONOREES

# A Selection of Citations

Each academic year, dozens of Rochester faculty members are chosen by their peers and colleagues across the country for induction into some of the world's leading academic, scientific, and scholarly societies and organizations. Also each year, Rochester students are selected for some of the nation's most highly competitive and prestigious honors available to undergraduates and graduate students. Here's a small sample of some of the notable achievements from the 2011-12 year.

### OPTICAL SOCIETY (OSA): DISTINGUISHED SERVICE AWARD

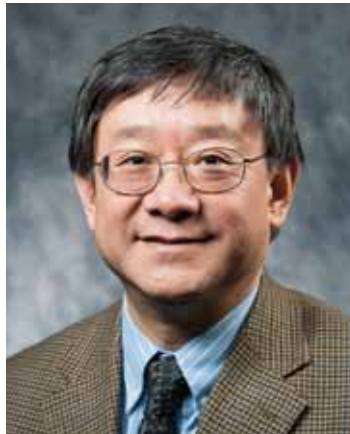
**Joseph Eberly**, the Andrew Carnegie Professor of Physics and professor of optics, was selected to receive the Distinguished Service Award from the Optical Society (OSA). Honored for his service as the founding editor of the journal *Optics Express*, his leadership as a past president of the society, and his commitment to serving the society, Eberly is internationally recognized as a physicist in the fields of quantum optics and laser physics. He is also a fellow of the society and is a past recipient of the society's Charles Townes Award and Frederick Ives Medal.



Eberly

### OPTICAL SOCIETY (OSA): WILLIAM F. MEGGERS AWARD

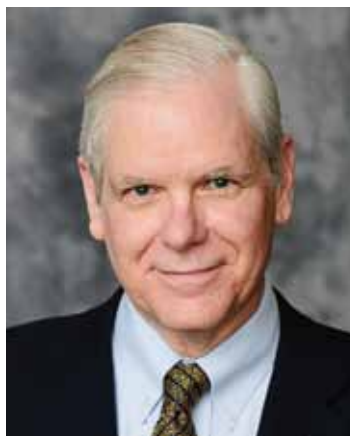
**Xi-Cheng Zhang**, director of the Institute of Optics and the M. Parker Givens Professor of Optics, was named the winner of the William F. Meggers Award from the Optical Society (OSA) in recognition of his work in spectroscopy, particularly in exploring the large portion of the electromagnetic spectrum between the infrared and microwave bands. He is a fellow of the society as well as a fellow of the Institute of Electrical and Electronics Engineers (IEEE) and the American Physical Society. Zhang became director of the Institute of Optics in January.



Zhang

### NATIONAL ACADEMY OF ENGINEERING

**James Fienup**, the Robert E. Hopkins Professor of Optics, was elected to the National Academy of Engineering, one the highest professional distinctions accorded to engineers. Recognized for his work in the development and application of phase retrieval algorithms, Fienup is highly regarded for his research in imaging sciences. He is also a fellow of the Optical Society (OSA) and the International Society for Optical Engineering (SPIE), and he is a senior member of the Institute of Electrical and Electronics Engineers (IEEE).



Fienup

## National Faculty Awards

### Advisory Committee on Human Research Protection MEMBER

**Gary Chadwick**  
Associate Provost

### Alfred P. Sloan Foundation FELLOWSHIP

**Ben Hayden**  
Assistant Professor  
of Brain & Cognitive Sciences

### American Academy of Arts and Sciences

#### FELLOWS

**John H. Werren**  
Nathaniel and Helen Wisch  
Professor of Biology

### American Academy of Family Physicians

#### FELLOW

**Mark Mirabelli**  
Assistant Professor of Orthopaedics

### American Academy of Hospice and Palliative Care Medicine

#### PRESIDENT

**Timothy E. Quill**  
Director of the Center For Ethics,  
Humanities, and Palliative Care;  
Professor of Medicine, of Psychiatry,  
and of Medical Humanities

### American Academy of Nurse Practitioners

#### FELLOW

**Susan Groth**  
Assistant Professor of Nursing

### American Academy of Nursing

#### FELLOW

**Margaret-Ann Carno**  
Assistant Professor of Clinical Nursing

### American Academy of Pediatrics

#### PRESIDENT-ELECT

**Tom McInerney**  
Associate Chair for Clinical  
Affairs, Department of Pediatrics;  
Professor of Pediatrics

### American Association for the Advancement of Science

#### FELLOWS

**James Farrar**  
Professor of Chemistry

**Richard Waugh**  
Professor and Chair  
of Biomedical Engineering

### American Board of Orthopaedic Surgery

#### PRESIDENT-ELECT

**Judith F. Baumhauer**  
Professor and Associate  
Chair of Orthopaedics

### INSTITUTE FOR ADVANCED STUDY

**Randall Curren**, professor and chair of the Department of Philosophy, was selected as a member of the Institute for Advanced Study in Princeton, N.J., for the 2012-13 year. Curren, whose research focuses on the philosophy and ethics of education, was the only philosopher among a group of 24 members selected to spend a year in residence at the institute's School of Social Science. The institute, which provides visiting scholars the freedom to pursue theoretical research into fundamental problems in the sciences and humanities, has hosted some of the world's most notable thinkers, including Albert Einstein, Kurt Gödel, J. Robert Oppenheimer, and George Kennan.



Curren

### AMERICAN ACADEMY OF ARTS AND SCIENCES

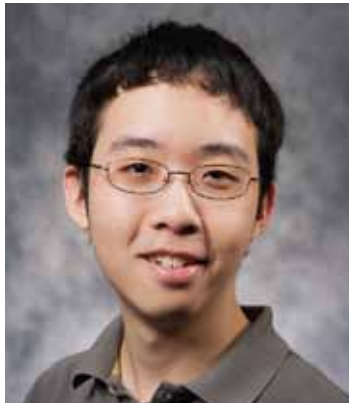
**John Werren**, the Nathaniel and Helen Wisch Professor of Biology, has been elected a fellow of the American Academy of Arts and Sciences, one of the nation's most prestigious honorary societies. Founded in 1780, the honorary society has a broad membership that includes scientists, politicians, businesspeople, and artists. A leading expert in evolutionary genetics, Werren is widely respected for his research combining genetic, molecular, and population studies to investigate diverse topics in biology. He also received a EUREKA (Exceptional, Unconventional Research Enabling Knowledge Acceleration) grant from the NIH this spring.



Werren

### BARRY M. GOLDWATER SCHOLARSHIP

**Vincent Yu '14**, a double major in physics and astronomy and in mathematics, was selected as a Barry M. Goldwater Scholar. He is among the 275 recipients selected from a national pool of more than 1,100 candidates. Yu is the 23rd Rochester student to be named a Goldwater Scholar since 2002. Endowed by Congress in honor of the late Sen. Barry M. Goldwater, the scholarship is a competitive fellowship for undergraduate students in science, math, and engineering. A native of St. Louis, Yu is a resident of Hong Kong.



Yu

### AMERICAN ACADEMY OF NURSING

**Margaret-Ann Carno**, assistant professor of clinical nursing and pediatrics for the School of Nursing, was inducted as a fellow of the American Academy of Nursing, one of the highest honors in the field of nursing. Specializing in sleep concerns in children and adolescents, Carno was recognized for her contributions to nursing and health care.



Carno

### American College of Cardiology

MEMBER, BOARD OF GOVERNORS

#### Leway Chen

Associate Professor of Medicine; Director of Heart Failure and Transplantation Program

### American College of Clinical Pharmacy

PRESIDENT-ELECT

#### Curtis Haas

Director of Pharmacy

### American College of Mohs Surgery

PRESIDENT

#### Marc Brown

Professor of Dermatology; Professor, the James P. Wilmot Cancer Center

### American Finance Association

SMITH BREEDEN PRIZE FOR 2010 BEST PAPER IN *JOURNAL OF FINANCE*

#### Robert Novy-Marx

Assistant Professor of Finance, Simon School of Business

### American Institute for Medical and Biomedical Engineering

FELLOWSHIP

#### Duncan T. Moore

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

#### J. H. David Wu

Professor of Chemical Engineering

### American Medical Association Foundation

LEADERSHIP AWARD

#### Jacob Moalem

Assistant Professor of Surgery

### American Neuropsychiatric Association

YOUNG INVESTIGATOR AWARD

#### Feng (Vankee) Lin

Research Associate, School of Nursing

### American Orthopaedic Association

CHAIR, CRITICAL ISSUES COMMITTEE

#### Regis O'Keefe

Wehle Professor and Chair, Department of Orthopaedics

### American Orthopaedic Foot and Ankle Society

PRESIDENT

#### Judith F. Baumhauer

Professor of Orthopaedics

### American Physical Society

CHAIR, DIVISION OF LASER SCIENCE

#### Carlos Stroud

Professor of Optics and of Physics

FELLOW

#### Regina Demina

Professor of Physics & Astronomy



**American Prosthodontic Society**

FIRST PLACE, BEST RESEARCH POSTER AWARD

**Joonho Yoon**

Visiting Scholar, Prosthodontics Division, Eastman Institute for Oral Health

**American Psychiatric Association/American Academy of Psychiatry and the Law**

MANFRED S. GUTTMACHER AWARD

**Michael R. Privitera**

Associate Professor of Psychiatry

**American Society for Clinical Pathology**

MASTERSHIP

**Thomas Bonfiglio**

Professor Emeritus of Pathology & Laboratory Medicine

**American Society of Microbiology**

INTERNATIONAL PROFESSORSHIP AWARD

**Luis Martinez Sobrido**

Assistant Professor of Microbiology & Immunology

**American Society of Precision Engineering**

DIRECTOR-AT-LARGE

**Jonathan Ellis**

Assistant Professor of Mechanical Engineering

**American University Professors of Ophthalmology**

PRESIDENT-ELECT

**Steven Feldon**

Director of the Flaum Eye Institute; Professor of Ophthalmology

**Association for the Advancement of Artificial Intelligence**

PRESIDENT

**Henry Kautz**

Professor and Chair of Computer Science

**Association for Asian American Studies**

BOOK AWARD (FOR ADOPTED TERRITORY)

**Eleana Kim**

Assistant Professor of Anthropology

**Association for Asian Studies**

2012 JAMES B. PALAIS BOOK PRIZE (FOR ADOPTED TERRITORY)

**Eleana Kim**

Assistant Professor of Anthropology

**Association for Computing Machinery**

NETWORKS-ON-CHIP SYMPOSIUM BEST PAPER FINALIST

**Paul Ampadu**

Assistant Professor of Electrical & Computer Engineering

**Association of Departments of Family Medicine**

PRESIDENT

**Thomas L. Campbell**

Professor and Chair of Family Medicine

**Association for Slavic, East European, and Eurasian Studies**

2011 REGINALD ZELNIK BOOK PRIZE IN HISTORY (FOR *THE KIROV MURDER AND SOVIET HISTORY*)

**Matthew Lenoe**

Associate Professor of History

**Association for University and College Counseling Center Directors**

LIFETIME ACHIEVEMENT AWARD

**Allan J. Schwartz**

Associate Professor of Clinical Psychology; Senior Staff Psychologist, University Counseling Center

**Best American Poetry Series**

2011 SELECTIONS

**Jennifer Grotz**

Assistant Professor of English (for "Poppies")

**James Longenbach**

Joseph Henry Gilmore Professor of English (for "Snow")

**Brain and Behavior Research Foundation**

NARSAD DISTINGUISHED INVESTIGATOR AWARD

**Suzanne N. Haber**

Professor of Pharmacology & Physiology

**City University of New York Department of Biomedical Engineering**

SIGMA KAPPA TAU LECTURESHIP

**Richard Waugh**

Professor and Chair of Biomedical Engineering

**Computing Research Association**

BOARD MEMBER, COMMITTEE ON THE STATUS OF WOMEN IN COMPUTING

**Sandhya Dwarkadas**

Professor of Computer Science

**Council on Foreign Relations**

MEMBER

**Randall Stone**

Professor of Political Science; Director of the Skalny Center for Polish and Central European Studies

**Defense Threat Reduction Agency**

BEST PLATFORM TALK

**Robert Boyd**

Professor of Optics and of Physics

**The Endocrine Society**

CLINICAL RESEARCH FELLOWSHIP AWARD

**Suzan Saber**

Fellow, Department of Medicine, Division of Endocrinology & Metabolism

**Fulbright Program**

FELLOWSHIP

**Patrick L. Holland**

Professor of Chemistry

**Gail McKnight Beckman Trust**

ELIZABETH HURLOCK BECKMAN AWARD

**Susan McDaniel**

Professor of Family Medicine

**Global Consortium of Entrepreneurship Centers**

2011 AWARD FOR EXCELLENCE IN SPECIALTY ENTREPRENEURSHIP EDUCATION

**M.S. Program in Technical Entrepreneurship Management**

**Hawaii International Conference on Systems Sciences**

BEST PAPER AWARD: DECISION TECHNOLOGY, MOBILE TECHNOLOGIES AND SERVICE SCIENCE MINI-TRACK

**David Tilson**

Clinical Assistant Professor of Computers & Information Systems

**IBM Center for Advanced Studies**

FACULTY FELLOW

**Chen Ding**

Professor of Computer Science

**Institut d'Optique Graduate School**

PROFESSOR INVITEE

**Jannick Rolland**

Brian J. Thompson Professor of Optical Engineering

**Institute for Advanced Study**

RESIDENCY FELLOWSHIP, 2012-13

**Randall Curren**

Professor and Chair of Philosophy

**Institute of Electrical and Electronics Engineers**

SENIOR MEMBER

**Paul Ampadu**

Assistant Professor of Electrical & Computer Engineering

**Institute of Electrical and Electronics Engineers Circuits and Systems Society**

CHAIR, PHD/GRADUATES OF LAST DECADE COMMITTEE

MEMBER, BOARD OF GOVERNORS

**Paul Ampadu**

Assistant Professor of Electrical & Computer Engineering

VLSI TRANSACTIONS, BEST PAPER AWARD

**Eby Friedman**

Distinguished Professor of Electrical & Computer Engineering

**Institute of Medicine National Research Council**

NATIONAL ASSOCIATE

**Mark Utell**

Professor of Medicine and of Pulmonary Diseases & Critical Care

**Intel Corporation**

MEMBER, PERSVASIVE SCIENCE AND TECHNOLOGY CENTER

**Henry Kautz**

Professor and Chair of Computer Science

**International Clinical Dental Research Organization (India)**

HONORARY DIRECTOR, 2011-12

**Georgios Romanos**

Adjunct Professor of Periodontology

**International Commission for Optics**

PRESIDENT

**Duncan T. Moore**

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

**International Double Reed Society**

HONORARY MEMBER

**Richard Killmer**

Professor of Oboe, Eastman School of Music

**International Geriatric Fracture Society**

PRESIDENT

**Stephen Kates**

Professor of Orthopaedics

**International Society for Diseases of the Esophagus**

PRESIDENT-ELECT

**Jeffrey H. Peters**

Seymour I. Schwartz Professor and Chair of the Department of Surgery; Professor of Thoracic Surgery

**International Studies Association**

2011 CHADWICK F. ALGER PRIZE (FOR "CONTROLLING INSTITUTIONS: INTERNATIONAL ORGANIZATIONS AND THE GLOBAL ECONOMY")

**Randall Stone**

Professor of Political Science; Director of the Skalny Center for Polish and Central European Studies

**International Transplant Skin Cancer Collaborative**

PRESIDENT

**Marc Brown**

Professor of Dermatology; Professor, James P. Wilmut Cancer Center

**International Trombone Association**

LIFETIME ACHIEVEMENT AWARD

NEILL HUMBELT AWARD FOR EXCELLENCE IN TROMBONE TEACHING

**John Marcellus**

Professor of Trombone, Eastman School of Music

## Israel Academy of Sciences and Humanities

BATSHEVA DE ROTHSCHILD FELLOW

### Lynne E. Maquat

J. Lowell Orbison Chair; Professor of Biochemistry & Biophysics

## Latin American Studies Association

BEST BOOK-MEXICO SECTION (FOR *DOCUMENTS IN CRISIS*)

### Beth Jörgensen

Professor of Spanish

## Marketing Science Institute

YOUNG SCHOLAR 2011

### Paulo Albuquerque

Assistant Professor of Marketing, Simon School of Business

## Massachusetts Institute of Technology

DR. MARTIN LUTHER KING JR. VISITING PROFESSOR

### Paul Ampadu

Assistant Professor of Electrical & Computer Engineering

## Moscow University

40TH HONORARY PROFESSOR

### Xi-Cheng Zhang

Director of the Institute of Optics; M. Parker Givens Professor of Optics

## Multidisciplinary International Rectal Cancer Society

PRESIDENT

### John R. T. Monson

Chief of the Division of Colorectal Surgery; Professor of Surgery and of Oncology

## National Academy of Engineering

MEMBER

### James R. Fienup

Robert E. Hopkins Professor of Optics

## National Board of Medical Examiners

EDITHE J. LEVIT DISTINGUISHED SERVICE AWARD

### Ralph F. Józefowicz

Professor of Neurology and Medicine

## National Book Critics Circle

AWARDS FINALIST

### Karaoke Culture

By Dubravka Ugresic; Published by Open Letter Books

## National Council for the Social Studies

PROGRAM CHAIR, COLLEGE AND UNIVERSITY FACULTY ASSEMBLY

### Kevin Meuwissen

Assistant Professor of Teaching and Curriculum

## National Endowment for the Humanities

FELLOWSHIP

### Janet Berlo

Professor of Art & Art History

SUMMER FELLOWSHIP

### Jennifer Kyker

Assistant Professor of Music

## National Flute Association

2012 LIFETIME ACHIEVEMENT AWARD

### Bonita Boyd

Professor of Flute, Eastman School of Music

## National Institutes of Health

WOMEN'S HEALTH AND THE ENVIRONMENT OVER THE ENTIRE LIFESPAN PROGRAM AWARD

### Danielle Benoit

Assistant Professor of Biomedical Engineering

PATHWAY TO INDEPENDENCE AWARD

### Regine Choe

Assistant Professor of Biomedical Engineering

RECOGNITION OF OUTSTANDING SCIENTIFIC ACCOMPLISHMENT AND LECTURESHIP

### Lynne E. Maquat

J. Lowell Orbison Chair; Professor of Biochemistry & Biophysics

EUREKA AWARD FOR EXCEPTIONALLY INNOVATIVE RESEARCH

### John H. Werren

Nathaniel and Helen Wisch Professor of Biology

## National Public Radio

ONE OF TOP FIVE POETRY BOOKS OF 2011 (FOR *THE NEEDLE*)

### Jennifer Grotz

Assistant Professor of English

## National Science Foundation

CAREER AWARD

### Jeffrey Bigham

Assistant Professor of Computer Science

### Engin Ipek

Assistant Professor of Electrical & Computer Engineering

### Florian Jaeger

Assistant Professor of Brain & Cognitive Sciences

### Azadeh Vosoughi

Assistant Professor of Electrical & Computer Engineering

PROGRAM AWARD

### Chen Ding

Professor of Computer Science

## New York State Office of Science, Technology and Academic Research

OUTSTANDING CONTRIBUTION TO THE UNIVERSITY OF ROCHESTER CENTER FOR EMERGING AND INNOVATIVE SCIENCES NEW YORK STATE ECONOMIC IMPACT FOR 2010-11

### Wendi Heinzelman

Dean of Graduate Studies; Associate Professor of Electrical & Computer Engineering

## Optical Society (OSA)

2012 DISTINGUISHED SERVICE AWARD

### Joseph H. Eberly

Andrew Carnegie Professor of Physics and Professor of Optics

MEMBER, BOARD OF DIRECTORS

### Jannick Rolland

Brian J. Thompson Professor of Optical Engineering

HONORARY MEMBER, ROCHESTER SECTION

### Carlos Stroud

Professor of Optics and of Physics

2012 WILLIAM F. MEGGERS AWARD

### Xi-Cheng Zhang

Director of the Institute of Optics; M. Parker Givens Professor of Optics

## Orthopaedic Research and Educational Foundation

MUSCULOSKELETAL TRANSPLANT FOUNDATION FELLOW

### Danielle Benoit

Assistant Professor of Biomedical Engineering

## Research in Nursing and Health

EDITOR-IN-CHIEF

### Margaret H. Kearney

Professor of Nursing; Vice Provost and Dean of Graduate Studies

## Royal College of Edinburgh

FELLOWSHIP

### Bilal Ahmed

Professor of Clinical Medicine; Vice-Chief of Medicine, Highland Hospital

## Society for Ancient Greek Philosophy

PRESIDENT

### Deborah Modrak

Professor of Philosophy

## Society for Adolescent Health and Medicine

OUTSTANDING ACHIEVEMENT IN ADOLESCENT MEDICINE

### Richard E. Kreipe

Dr. Elizabeth R. McAnarney Professorship in Pediatrics Funded by Roger and Carolyn Friedlander

## Society of Behavioral Medicine

2012 DISTINGUISHED RESEARCH MENTOR AWARD

### Gary Morrow

Professor of Radiation Oncology and of Psychiatry

## Society of General Physiologists

PRESIDENT

### Robert T. Dirksen

Professor of Pharmacology & Physiology

## Society of Interventional Radiology

FELLOWS

### Steve Meyers

Professor of Imaging Sciences

### David Waldman

Chair and Professor of Physics and Professor of Imaging Sciences

## Society of Investigative Dermatology

BOARD OF DIRECTORS

### Lisa Beck

Professor of Dermatology, of Medicine, and of Allergy, Immunology & Rheumatology

## Society of Nuclear Medicine Cardiovascular Council

PRESIDENT

### Ronald Schwartz

Professor of Cardiology and of Imaging Sciences

## Spanish Government

RESEARCH FELLOWSHIP

### Roman Sobolewski

Professor of Electrical & Computer Engineering

## Technion-Israel Institute of Technology

VISITING PROFESSOR

### Eby Friedman

Distinguished Professor of Electrical & Computer Engineering

## Triological Society

CAREER SCIENTIST AWARD

### Benjamin Crane

Assistant Professor of Otolaryngology

## Uppsala Programming for Multicore Architectures Research Center

MEMBER, SCIENTIFIC ADVISORY BOARD

### Sandhya Dwarkadas

Professor of Computer Science

## USA Best Books 2011

FINALIST-BUSINESS: ENTREPRENEURSHIP & SMALL BUSINESS CATEGORY (FOR *LESSONS FROM A STREET-WISE PROFESSOR: WHAT YOU WON'T LEARN AT MOST MUSIC SCHOOLS*)

### Ramon Ricker

Senior Associate Dean for Professional Studies; Professor of Saxophone, Eastman School of Music

## U.S. Bone and Joint Decade

YOUNG INVESTIGATOR INITIATIVE MENTEE

### Danielle Benoit

Assistant Professor of Biomedical Engineering

## U.S. Department of Energy

2011 ERNEST ORLANDO LAWRENCE AWARD

### Riccardo Betti

Helen F. and Fred H. Gowen Professor of Mechanical Engineering; Professor of Physics

EARLY CAREER RESEARCH AWARD

### Aran Garcia-Bellido

Assistant Professor of Physics & Astronomy

## Whitebox Advisors

SELECTED RESEARCH PRIZE (FOR "IS MOMENTUM REALLY MOMENTUM?")

### Robert Novy-Marx

Assistant Professor of Finance, Simon School of Business

## Yale School of Music

IAN MININBERG DISTINGUISHED SERVICE AWARD

### Richard Killmer

Professor of Oboe,  
Eastman School of Music

## University Faculty Awards

EDMUND A. HAJIM SCHOOL OF ENGINEERING & APPLIED SCIENCES: LIFETIME ACHIEVEMENT AWARD

### Kevin Parker

Hajim School Dean Emeritus;  
William F. May Professor of Electrical & Computer Engineering

EDWARD PECK CURTIS AWARD FOR EXCELLENCE IN UNDERGRADUATE TEACHING

### Lane A. Hemaspaandra

Computer Science

EISENHART AWARD FOR EXCELLENCE IN TEACHING (2010-11)

### Natalya Antonova

Professor of Piano,  
Eastman School of Music

FURTH AWARD FOR JUNIOR FACULTY

### Hitomia Mukaibo

Assistant Professor  
of Chemical Engineering

G. GRAYDON CURTIS AND JANE W. CURTIS AWARD FOR EXCELLENCE IN TEACHING BY A NONTENURED MEMBER OF THE FACULTY

### Karen DeAngelis

Assistant Professor of Educational Leadership,  
Warner School of Education

GOERGEN AWARDS FOR EXCELLENCE IN UNDERGRADUATE TEACHING (2011)

### Dan-Andrei Geba

Associate Professor of Mathematics

### John Givens

Associate Professor of Russian

### Joanna Scott

Roswell Smith Burrows  
Professor of English

LILLIAN FAIRCHILD AWARD

### Ricardo Zohn-Muldoon

Associate Professor of Composition,  
Eastman School of Music

MESSINGER LIBRARY RECOGNITION AWARD (2011)

### Judi Briden

Rush Rhees Librarian

PRESIDENTIAL DIVERSITY AWARD (2012)

### John Fetter

Assistant Professor of Music Education,  
Eastman School of Music

## Center for Advocacy Community Health, Education, and Diversity

SUSAN B. ANTHONY CENTER FOR WOMEN'S LEADERSHIP: SUSAN B. ANTHONY LIFETIME ACHIEVEMENT AWARD (GIVEN POSTHUMOUSLY)

### Nora Bredes

Director, Anthony Center  
for Women's Leadership



Groth



Grills



Dundas



Hayden

## AMERICAN ACADEMY OF NURSE PRACTITIONERS

**Susan Groth**, assistant professor of nursing, was selected as a fellow of the American Academy of Nurse Practitioners. A clinician, educator, and scientist, Groth was honored for nearly two decades of work to improve women's health, particularly in the area of pregnancy-related obesity. Established by the academy in 2000, the fellowship program recognizes nurse practitioners who have made outstanding contributions to health care through clinical practice, research, education, or policy.

## METROPOLITAN OPERA'S NATIONAL COUNCIL AUDITIONS

Tenor **Matthew Grills**, a graduate student at the Eastman School, was one of five winners of the Metropolitan Opera's National Council Auditions, considered the most prestigious in North America for singers seeking to launch an operatic career. He was selected as one of five winners among nine finalists chosen from the nearly 1,500 singers who entered. A few weeks later, he reprised one of the arias he performed at the Met—"Ah! Mes Amis!" from Donizetti's opera *La Fille du Regiment*, an aria which, with nine high Cs, has been called "the Mount Everest for tenors"—to win first prize in the Lotte Lenya Competition at the Eastman School. Past winners of the Met's competition include Renée Fleming '83E (MM), Susan Graham, Thomas Hampson, Ben Heppner, Frederica von Stade, and Jessye Norman.

## FULBRIGHT SCHOLARSHIP

**Sorcha Dundas '12**, an anthropology major from Rutland, Vt., was awarded a 2012-13 Fulbright Scholarship to Nepal, the first Rochester student to be accepted into the Nepal program. Dundas will serve as an English teaching assistant during her time abroad. In the past five years, 35 Rochester students and alumni have received a Fulbright, which is among the most competitive fellowship programs.

## ALFRED P. SLOAN FOUNDATION

**Benjamin Hayden**, an assistant professor of brain and cognitive sciences, was selected as a 2012 Sloan Research Fellow, an award given to early career scientists and scholars whose achievements and potential identify them as rising stars. A neuroscientist, Hayden studies self-control and decision-making from diverse perspectives, including psychology, neuroscience, animal behavior, philosophy, and popular culture. He was one of 126 U.S. and Canadian researchers selected by the Sloan Foundation.



UNIVERSITY AWARD FOR LIFETIME  
ACHIEVEMENT IN GRADUATE EDUCATION

**Gautam Mitra**

Professor of Geological Sciences

WILLIAM H. RIKER UNIVERSITY  
AWARD FOR EXCELLENCE IN  
GRADUATE TEACHING (2012)

**Robert Wason**

Professor of Music Theory,  
Eastman School of Music

WILMOT CANCER RESEARCH FELLOWSHIP

**Hanan Dery**

Assistant Professor of Electrical  
& Computer Engineering

## National Student Awards

### All-American

#### MEN'S BASKETBALL

**John DiBartolomeo '13**

Westport, Conn.; Financial Economics

#### WOMEN'S BASKETBALL

**Jodie Luther '12**

Gibsonia, Pa.; Molecular  
Genetics and Economics

#### MEN'S CROSS COUNTRY

**James Vavra '12**

Owego, N.Y.; Biology

#### FIELD HOCKEY

**Allison Beardsley '12**

Weedport, N.Y.; Health Policy

**Anna Dobrynzski '12**

Pittsford, N.Y.; History

#### FOOTBALL

**Christopher Bickford '12**

Willits, Calif.; Archaeology,  
Technology & Historical Structures

#### GOLF

**Nicholas Palladino '14**

Highland Heights, Ohio; Psychology

#### WOMEN'S SOCCER

**Ellen Coleman '12**

Wauwatosa, Wis.; Biomedical Engineering

#### SQUASH

**Andres Duany '13**

Lima, Peru; Economics  
& Business Strategies

**Benjamin Fischer '12**

Lucerne, Switzerland; Economics

### American Chemical Society

#### YOUNG INVESTIGATOR AWARD- INORGANIC DIVISION

**Ryan Cowley**

Doctoral Student, Chemistry

#### TRAVEL AWARD-INORGANIC DIVISION

**Jonathan Goldberg '12**

North Chili, N.Y.; Chemistry

**Zhiji Han**

Graduate Student, Chemistry

#### GRADUATE RESEARCH SYMPOSIUM TRAVEL AWARD-ORGANIC DIVISION

**Ruja Shrestha**

Graduate Student, Chemistry

#### ELI LILLY TRAVEL AWARD- WOMEN CHEMISTS COMMITTEE

**Jessica Smith**

Graduate Student, Chemistry



Stabnau



Saelua



Farrar



Waugh

### DOWNBEAT MAGAZINE'S 35TH ANNUAL STUDENT MUSIC AWARDS

**Levi Saelua '12E**, a jazz writing major from Sacramento, Calif., and **Karl Stabnau '11E**, a graduate student in jazz performance, were among the college students recognized this spring by the magazine known as the "bible of jazz." Saelua was recognized in the Jazz Arrangement/Undergraduate College category for "Allegretto from Symphony No. 7," his eight-minute arrangement of the second movement of Beethoven's Symphony No. 7. Stabnau was recognized in the Outstanding Performance/Graduate College category for his baritone saxophone work on three songs. Entries for the annual awards are judged on musicianship, creativity, improvisation, technique, sound quality and other criteria. The judges include editors of *DownBeat*, professional musicians, and educators.

### AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

**James Farrar**, professor of chemistry, and **Richard Waugh**, professor and chair of biomedical engineering, were elected as fellows of the American Association for the Advancement of Science, the world's largest general scientific society and the publisher of the journal *Science*. They are among 539 new members being honored for their scientifically or socially distinguished efforts to advance science or its applications. Waugh's laboratory has historically been one of the leading facilities for investigating red blood cell mechanical properties and the stability of biological membranes. Farrar was selected for his contributions to the understanding of the properties of ions and molecules in the gas phase.

## American Indian Science and Engineering Society

TRAVEL AWARD, HONORABLE MENTION FOR ORAL PRESENTATION AT A NATIONAL CONFERENCE

### Naomi Lee

Graduate Student, Chemistry

## American Peptide Society

TRAVEL AWARD

### John Dimaio

Graduate Student, Chemistry

### Todd M. Doran

Doctoral Student, Chemistry

### Second Place

Young Investigator Poster Competition

### Todd M. Doran

Doctoral Student, Chemistry

## Association of Fraternity/Sorority Advisors

MARLIN BRADLEY ALLY SCHOLARSHIP

### Tara Leigh Sands

Doctoral Student, Higher Education

## Barry M. Goldwater Scholarship

### Vincent Yu '14

Hong Kong, China; Physics & Astronomy and Mathematics

## Benjamin A. Gilman International Scholars

SPRING 2012 WINNERS

### Kiera Anderson '13

Rochester; Psychology and English

### Rachel Bierasinski '13

Victor, N.Y.; Mechanical Engineering

### Janise Carmichael '13

Syracuse; Psychology and Spanish

### Gabrielle Cornish '13

Elmira, N.Y.; Music and Russian Studies

### Allayna Dehond '14

Bergen, N.Y.; Biomedical Engineering

### Donias Doko '12

Hartford, Conn.; Neuroscience and History

### Shukri Dualeh '13

Tonawanda, N.Y.; Health, Behavior & Society

### Maxine Humphrey '13

Rochester; International Relations

### Marius Kothor '13

Rochester; African & African-American Studies

### Heather Owen '13

Lockport, N.Y.; English and Mathematics

### Zachary Palomo '13

Hondo, Texas; International Relations and Russian

### Yaritza Perez '14

Bronx, N.Y.; Psychology

### Kellen Tsai '13

Flushing, N.Y.; Psychology

FALL 2011 WINNERS

### Priscilla Alabi '12

Brooklyn, N.Y.; Political Science

### Ki Cheng '13

Orlando, Fla.; Psychology

### Meredith Doubleday '13

Richfield Springs, N.Y.; Russian and Classics

### Breanna Eng '13

Holtsville, N.Y.; Chemistry

### Ryan Gelfand '13

Laytonsville, Md.; Archaeology, Technology & Historical Structures

### Ashley Haluck-Kangas '12

Greensburg, Pa.; Biology

### Kindred Harris '13/Take Five Scholar

Hermansville, Miss.; Evolutionary Biology & Ecology

### Nathaly Luna '13

Corona, N.Y.; Religion

### Megan Roberts '12/Take Five Scholar

Rochester; Health & Society

### Madeline Skellie '13

Greenwich, N.Y.; International Relations

## College Squash Association

SKILLMAN AWARD

### Benjamin Fischer '12

Lucerne, Switzerland; Economics

## Critical Language Scholars

### Lili Carter Sarayrah '14E

Knoxville, Tenn.; Applied Music and Violin

### Gabrielle Cornish '13

Elmira, N.Y.; Music and Russian Studies

## DownBeat Magazine's 35th Annual Student Music Awards

JAZZ ARRANGEMENT (UNDERGRADUATE)

### Levi Saelua '12E

Sacramento, Calif.; Jazz Writing

OUTSTANDING PERFORMANCE (GRADUATE)

### Karl Stabnau '11E

Graduate Student, Music Education

## Emerson National Hunger Fellow

### Daniel Cohn '12

Cleveland; Health, Behavior & Society

## 2011 Emory Remington Trombone Choir Competition

FIRST PRIZE

### Eastman Trombone Choir

## Franco-American Fulbright Commission

FELLOWSHIP

### Caitlyn Schrader

Graduate Student, Secondary French Education

## Fulbright Program

SCHOLARSHIP

### Sorcha Dundas '12

Rutland, Vt.; Anthropology

## German Academic Exchange Service-Research Internships in Science and Engineering

DAAD-RISE SCHOLARSHIP

### Katie Bredbenner '13

Millville, Pa.; Molecular Genetics and Philosophy

### Amanda Chen '14

Danville, Calif.; Biomedical Engineering

### Justin Roncaioi '13

Kensington, Conn.; Molecular Genetics

### Maria Guano Zapata '14

Caracas, Venezuela; Chemical Engineering

## HEC Montreal

FIRST PLACE, INTERNATIONAL GRADUATE COMPETITION

Rajesh Chaudhary, Lingling Chen, Mahendra Goyal, and Irina Ivanova  
MBA students, Simon School of Business

## 2012 Metropolitan Opera's National Council Auditions

WINNER

### Matthew Grills

Graduate Student, Tenor, Eastman School of Music

## National Association for Pupil Transportation

2011 DISTINGUISHED SERVICE AWARD

### Peter Lawrence

Doctoral Student, Student Leadership

## National Science Foundation

GRADUATE RESEARCH FELLOWSHIP

### Michael Baranello

Doctoral Student, Chemical Engineering

### Ellie Carrell

Doctoral Student, Pharmacology & Physiology

### Jason Inzana

Doctoral Student, Biomedical Engineering

### Vijay Jain

Doctoral Student, Physics

### David Kaphan '12

Exeter, N.H.; Chemistry

### Sharese King '12

Rochester; Linguistics

### Mark Levin '12

Edwardsville, Ill.; Chemistry

### Kimberly Manbeck

Graduate Student, Chemistry

### Susan Pratt '12

Avon, N.Y.; Mathematics and Chemistry

### Emilia Sola Gracia '12

Caguas, Puerto Rico; Ecology & Evolutionary Biology

## Optical Research Associates/Synopsis

ROBERT S. HILBERT MEMORIAL OPTICAL DESIGN COMPETITION WINNERS

### Bin Ma

Visiting Research Associate, Optics

### Dustin Moore

Doctoral Student, Optics

## Percussive Arts Society

50TH ANNIVERSARY INTERNATIONAL SOLO COMPETITION

### Tomasz Arnold '13E

Krakow, Poland; Percussion

## Princeton University

2012 FELLOW, PUBLIC POLICY AND INTERNATIONAL AFFAIRS JUNIOR SUMMER INSTITUTE

### Zachary Palomo '13

Hondo, Texas; International Relations and Russian

## Rotary International

AMBASSADORIAL SCHOLAR

### Maya Dukmasova '12/ Take Five Scholar

Liverpool, N.Y.; Religion and Philosophy

## SPIE—International Society for Optics and Photonics

MICHAEL KIDGER MEMORIAL SCHOLARSHIP IN OPTICAL DESIGN

### Kyle Fuerschbach

Doctoral Student, Optics

## 2011 St. Albans International Organ Competition

FIRST PRIZE, AUDIENCE PRIZE

### David Basketfield

Doctoral Student, Organ, Eastman School of Music

## U.S. Navy

LEGION OF VALOR

### Michael Krestos '12

Buffalo; Mechanical Engineering

## Whitaker International Fellows and Scholars Program

FELLOWSHIP

### Douglas Clift '12

Jericho, Vt.; Biomedical Engineering

### Catherine Marando '12

Bellmore, N.Y.; Biomedical Engineering

### Kelli Summers '11

Colorado Springs, Colo.; Biomedical Engineering

## University Student Awards

2012 EDWARD PECK CURTIS AWARD FOR EXCELLENCE IN TEACHING BY A GRADUATE STUDENT

### Kyle Biegasiewicz

Chemistry

### Kevin Dieter

Brain & Cognitive Sciences

### Daniel Helm

College Writing Program and English

### Martha Johnson-Olin

English

### Bethany Little

Physics & Astronomy

JANET HOWELL CLARK PRIZE

### Emily Redman '12

Webster, N.Y.; Chemistry

UNDERGRADUATE WRITING COLLOQUIUM CONTEST WINNER

### Rachel Kelemen '13

Merion Station, Pa.; Chemistry