The 30th Annual FACULTY RECOGNITION DINNER

Kellogg Global Hub
October 16, 2017
is hosted by President Morton Schapiro and Provost Jonathan Holloway. It honors members of the Northwestern faculty who have brought distinction to the University by earning important external recognition in the past year.

The multidisciplinary Faculty Honors Committee reviewed award recipients identified by the deans and department chairs, selecting the most prestigious awards for University recognition. Each subcommittee reviewed awards in its respective fields.

**Arts and Humanities**
Chris Abani
Richard Kieckhefer
Sara Maza
Saul Morson
Natasha Trethewey

**Engineering and Physical Sciences**
Yonggang Huang
Bryna Kra
Tobin Marks
Chad Mirkin
Greg Olson
Monica Olvera de la Cruz
John Rogers
Richard Silverman

**Life and Medical Sciences**
Serdar Bulun
Bob Lamb
Amy Rosenzweig
Clyde Yancy

**Social Sciences**
David Austen-Smith
Shari Diamond
Jamie Druckman
Jan Eberly
Larry Hedges
Joel Mokyr
The Honorees

Sarki Abdulkadir
Member
American Society for Clinical Investigation

Katherine Amato
Azrieli Global Scholar
Canadian Institute for Advanced Research

Guillermo Ameer
Fellow
American Institute of Chemical Engineers

Antonio Auffinger
Faculty Early Career Development (CAREER) Award
National Science Foundation

Koray Aydin
Young Investigator Award
Office of Naval Research

Vadim Backman
Cozzarelli Prize
Proceedings of the National Academy of Sciences

Neda Bagheri
Faculty Early Career Development (CAREER) Award
National Science Foundation

Achal Bassamboo
Young Scholar Prize
Manufacturing and Service Operations Management Society

Zdeněk Bažant
Foreign Member, First Section Academy of Athens

Claudio Benzecry
Konex Awards Merit Diploma
Konex Foundation

Ankit Bharat
Joan L. and Julius H. Jacobson II Promising Investigator Award
Academic College of Surgeons
Young Physician-Scientist Award
American Society for Clinical Investigation

Karl Bilimoria
Member
American Society for Clinical Investigation

Thomas Bradshaw
PEN/Laura Pels International Foundation for Theater Emerging American Playwright Award
PEN America
The Honorees

Wesley Burghardt
Fellow
Society of Rheology

Juan Carlos Caicedo
Gift of Life Award
National Kidney Foundation of Illinois

Jian Cao
Charles Russ Richards Memorial Award
American Society of Mechanical Engineers and Pi Tau Sigma
Frederick W. Taylor Research Medal
SME (formerly the Society of Manufacturing Engineers)

Fabrizio Cariani
New Directions Fellowship
Andrew W. Mellon Foundation

Yan Chen
Fellow
Institute of Electrical and Electronics Engineers

Haydon Cherry
Fellowship
National Endowment for the Humanities

Jaehyuk Choi
Clinical Investigator Award
Doris Duke Charitable Foundation and Damon Runyon Cancer Research Foundation
Director’s New Innovator Award
National Institutes of Health

Lawrence Christiano
American Economic Journal Best Paper Award
American Economic Association

Rives Collins
Johnny Saldaña Outstanding Professor of Theatre Education Award
American Alliance for Theatre and Education
ORACLE Award for Distinguished National Service
National Storytelling Network

Huey Copeland
Absolut Art Award for Art Writing
Absolut Company

Eric Dahl
Presidential Early Career Award for Scientists and Engineers (PECASE)
National Science Foundation
Paul DeCaen
Carl W. Gottschalk Research Scholar Grant
American Society of Nephrology

Malcolm DeCamp
Solovy Award for Advancement in COPD
Respiratory Health Association

Leslie DeChurch
Fellow
American Psychological Association

Laura DeMarco
Ruth Lyttle Satter Prize in Mathematics
American Mathematical Society

Everette Dennis
Member
American Academy of Arts and Sciences

Sumitrajit Dhar
Distinguished Achievement Award
American Academy of Audiology

Steven Drizin
Veterans Braintrust Award
Congressional Black Caucus, United States House of Representatives

Martin Eichenbaum
American Economic Journal Best Paper Award
American Economic Association

Loubna El Amine
Fellowship
National Endowment for the Humanities

Omar Farha
Satinder Ahuja Award for Young Investigators in Separation Science
Analytical Chemistry Division, American Chemical Society

Claude-André Faucher-Giguère
Faculty Early Career Development (CAREER) Award
National Science Foundation

David Figlio
Member
National Academy of Education
The Honorees

Danna Freedman
Presidential Early Career Award for Scientists and Engineers (PECASE)
National Science Foundation

Dilip Gaonkar
Berlin Prize
American Academy in Berlin

Franz Geiger
Friedrich Wilhelm Bessel Research Award
Alexander von Humboldt Foundation

Thomas Geraghty
Abner J. Mikva Award
Chicago Lawyer Chapter, American Constitution Society
Chicago Humanitarian Award
Midwest Office, UNICEF
William Pincus Award for Outstanding Service and Commitment to Clinical Legal Education
Clinical Legal Education Section, Association of American Law Schools

Elizabeth Gerber
“40 under 40” Award
Impact Design Hub

Ezra Getzler
Simons Fellow in Mathematics
Simons Foundation

Edward Gibson
Medal of Merit
University of Veracruz

Elisa Gordon
Gift of Life Award
National Kidney Foundation of Illinois

Kathleen Green
Member
German National Academy of Sciences (Leopoldina)

Philip Greenland
David E. Rogers Award
Association of American Medical Colleges
James D. Bruce Memorial Award for Distinguished Contributions in Preventive Medicine
American College of Physicians

Wendy Griswold
Fellow
National Humanities Center
John Hagan
Fellow
Center for Advanced Study in the Behavioral Sciences, Stanford University
Member
National Academy of Sciences

T. David Harris
Presidential Early Career Award for Scientists and Engineers (PECASE)
National Science Foundation

Mitra Hartmann
Fellow
American Institute for Medical and Biological Engineering

Larry Hedges
Inaugural Hedges Award and Lecture
Society for Research on Educational Effectiveness

Bruce Henschen
Thomas Hale Ham Award for New Investigators
Association of American Medical Colleges

Jeanne Horowitz
Honored Educator Award
Radiological Society of North America

Yonggang Huang
Member
National Academy of Engineering
Prager Medal
Society of Engineering Science

John Hudson
Lifetime Achievement Award for Excellence in Rural and Agricultural Geography
Rural Geography Specialty Group

Daniel Immerwahr
Andrew Carnegie Fellowship
Carnegie Corporation of New York

Seth Jacobson
Ronald Greeley Early Career Award in Planetary Sciences
American Geophysical Union

Michael Jewett
Young Investigator Award
Biochemical Technology Division, American Chemical Society
The Honorees

Peng Ji
Scholar Award
Career Development Program, Leukemia and Lymphoma Society

Mercouri Kanatzidis
Eric and Sheila Samson Prime Minister’s Prize for Innovation in Alternative Fuels for Transportation Government of the State of Israel

Aggelos Katsaggelos
Fellow
European Association for Signal Processing

Sinan Keten
Presidential Early Career Award for Scientists and Engineers (PECASE) National Science Foundation

Sadiya Khan
Samuel A. Levine Young Clinical Investigator Award American Heart Association

Dimitri Krainc
Javits Neuroscience Investigator Award National Institute of Neurological Disorders and Stroke

Nina Kraus
Board of Directors Commendation American Music Therapy Association

Nour Kteily
Roberta Sigel Early-Career Scholar Paper Award International Society of Political Psychology Rising Star Association for Psychological Science

Prem Kumar
Medal for Distinguished Public Service United States Department of Defense

Robert Kushner
Clinician of the Year Award Obesity Society

Gang Liu
Research Fellowship Alfred P. Sloan Foundation

Wing Kam Liu
International Computational Method Medal International Conference on Computational Methods

Yifeng Liu
Research Fellowship Alfred P. Sloan Foundation
Donald Lloyd-Jones
Joseph Stokes III Award
American Society for Preventive Cardiology
Member
Association of American Physicians
Physician of the Year Award
American Heart Association

Julius Lucks
Camille Dreyfus Teacher-Scholar Award
Camille and Henry Dreyfus Foundation
Synthetic Biology
Young Investigator Award
American Chemical Society

Charles Manski
Distinguished Fellow
American Economic Association

Laurence Marks
Surface Structure Prize
International Conference on the Structure of Surfaces

Tobin Marks
Herbert H. Johnson Memorial Lectureship
Department of Materials Science and Engineering, Cornell University

Jeffrey Masten
Fellowship
National Endowment for the Humanities

Bernard Matkowsky
John von Neumann Lecture Prize
Society for Industrial and Applied Mathematics

Elizabeth McNally
Basic Research Prize
American Heart Association

Frank Miller
Honored Educator Award
Radiological Society of North America

Alex Mincek
Commissioned Composer
Fromm Music Foundation, Harvard University

Chad Mirkin
Dickson Prize in Science
Carnegie Mellon University
Fellow
American Chemical Society
Rusnanoprize
Rusnano Group
The Honorees

Joel Mokyr
Honorary Member
European Society for the History of Economic Thought

Antonio Moreno-Garcia
Wickham Skinner Award for Early-Career Research Accomplishments
Production and Operations Management Society

Aldon Morris
Betty and Alfred McClung Lee Book Award
Association for Humanist Sociology
William Julius Wilson Award
Association for Applied and Clinical Sociology

Joseph Moskal
Fellow
American Institute for Medical and Biological Engineering

Judith Moskowitz
Member
Academy of Behavioral Medicine Research

Milan Mrksich
iCON Innovator Award
iBIO Institute

Ferdinando Mussa-Ivaldi
Fellow
American Institute for Medical and Biological Engineering

Donald Nally
Michael Korn Founders Award for Development of the Professional Choral Art
Chorus America

Michael Newcomb
Rising Star
Association for Psychological Science

Barbara Newman
Member
American Philosophical Society

Paul Nikolaidis
Honored Educator Award
Radiological Society of North America

Jorge Nocedal
Charles Broyden Prize
Optimization Methods & Software

Teri Odom
Vannevar Bush Faculty Fellow
United States Department of Defense

Monica Olvera de la Cruz
Polymer Physics Prize
American Physical Society
Julio Ottino
Bernard M. Gordon Prize for Innovation in Engineering and Technology Education
National Academy of Engineering

Amy Paller
Stephen Rothman Award
Society for Investigative Dermatology

Thrasyvoulos Pappas
Fellowship Award
Society for Imaging Science and Technology

Michael Peshkin
Ralph Coats Roe Award
American Society for Engineering Education

Miriam Petty
Best First Book Award
Society for Cinema and Media Studies

Heather Pinkett
Individual Biomedical Research Award
Hartwell Foundation

Kenneth Poeppelmeier
Honorary Member
Royal Society of Chemistry
Foreign Member
Spanish Royal Academy of Sciences

Janice Radway
Fellow
International Communication Association

Michael Rakowitz
Commissioned Artwork
Trafalgar Square Fourth Plinth Commission
Subject of Survey Exhibition
Museum of Contemporary Art Chicago

Mar Reguant
Prize for Economic Research
Banco Sabadell Foundation

Steve Reinke
Work Listed among “150 Essential Works in Canadian Cinema History”
Toronto International Film Festival

Lauren Rivera
Sociology of Sex and Gender Distinguished Article Award
American Sociological Association
The Honorees

Neal Roese
Fellow
Society for Personality and Social Psychology

Ariel Rogers
Fellowship
American Council of Learned Societies

John Rogers
Fellow
American Institute for Medical and Biological Engineering

James Rondinelli
Outstanding Young Investigator Award
Materials Research Society

Amy Rosenzweig
Member
National Academy of Sciences

Michael Rubenstein
Research Fellowship
Alfred P. Sloan Foundation

John Rudnicki
Fellow
American Rock Mechanics Society

Sandra Sanguino
Exceptional Mentor Award
American Medical Women’s Association

Karla Satchell
Fellow
American Association for the Advancement of Science

Morton Schapiro
Member
National Academy of Education

Courtney Scherr
Golden Anniversary Monograph Award
National Communication Association

Tiffany Schmidt
Director’s New Innovator Award
National Institutes of Health
Research Fellowship
Alfred P. Sloan Foundation

Joseph Schofer
S. S. Steinberg Award
American Road and Transportation Builders Association
David Seidman
Gold Medal
ASM International

Marshall Shapo
William L. Prosser Award
*Torts and Compensation Systems Section, Association of American Law Schools*

Toru Shiozaki
Annual Medal of the Academy
*International Academy of Quantum Molecular Science*

Michelle Shumate
Carlo Masini Award
*Public and Nonprofit Division, Academy of Management*

Jonathan Silverberg
Young Investigator Award
*American Dermatological Association*

Richard Silverman
Award for Creative Invention
*American Chemical Society*

Shayna Silverstein
Career Enhancement Fellowship
*Woodrow Wilson National Fellowship Foundation*

Melissa Simon
Jonas Salk Health Leadership Award in Public/Community Health
*March of Dimes*

Karen Smilowitz
Award for the Advancement of Women in Operations Research and the Management Sciences
*Institute for Operations Research and the Management Sciences*

Jacob Smith
Best Moving Image Book Award
*Kraszna-Krausz Foundation*

J. P. Sniadecki
Caligari Film Prize
*Berlin International Film Festival (Berlinale)*
Fellowship
*John Simon Guggenheim Memorial Foundation*

Bonnie Spring
Presidential Citation
*American Psychological Association*

Peter Stair
Herman Pines Award
*Honeywell UOP and the Catalysis Club of Chicago*
The Honorees

Nicole Stephens
Distinguished Scientific Award for an Early-Career Contribution to Psychology
American Psychological Association

Arthur Stinchcombe
Honorary Doctorate
University of Bergen

J. Fraser Stoddart
Great Immigrants/“Pride of America” Honoree
Carnegie Corporation of New York
Member
EU Academy of Sciences
Honorary Doctorate
University of Nottingham
Scottish Innovation Award
Baird of Bute Society
Netherlands Award for Supramolecular Chemistry
Research Center for Functional Molecular Systems

D. James Surmeier
C. David Marsden Presidential Lecture Award
International Parkinson and Movement Disorder Society

Jacob Sznajder
Fellow
European Respiratory Society

Hans Thomalla
Fellowship
John Simon Guggenheim Memorial Foundation

David Tolchinsky
Silver Award—Short Film
Los Angeles Film Review
Independent Film Awards

Natasha Trethewey
Heinz Award in the Arts and Humanities
Heinz Family Foundation

Richard Van Duyne
Spiers Memorial Award
Royal Society of Chemistry
Vannevar Bush Faculty Fellow
United States Department of Defense

Neil Verma
Best Moving Image Book Award
Kraszna-Krausz Foundation

Aravindan Vijayaraghavan
Faculty Early Career Development (CAREER) Award
National Science Foundation
Andreas Wächter  
Charles Broyden Prize  
*Optimization Methods & Software*

Ellen Wartella  
Honorary Doctorate  
*Saint Vincent College*

Michael Wasielewski  
Physical Organic Chemistry Award  
*Royal Society of Chemistry*

D. Martin Watterson  
Melvin R. Goodes Prize for Excellence in Alzheimer's Drug Discovery  
*Alzheimer's Drug Discovery Foundation*

Johannes Weertman  
Renaming of the Minerals, Metals & Materials Society Educator Award in His Honor  
*Minerals, Metals & Materials Society*

Julia Weertman  
Renaming of the Minerals, Metals & Materials Society Educator Award in Her Honor  
*Minerals, Metals & Materials Society*

Ben Weinkove  
Fellow  
*American Mathematical Society*

Mary Weismantel  
Fellow  
*Society of Antiquaries of London*

Jason Wertheim  
Basic Science Career Development Award  
*American Society of Transplantation*

Uri Wilensky  
Prize for Excellence in Educational Design  
*International Society for Design and Development in Education*

Teresa Woodruff  
Journal of Women's Health Award for Outstanding Achievement in Women's Health Research  
*Academy of Women's Health*  
Laureate Award for Outstanding Leadership in Endocrinology  
*Endocrine Society*  
Fellow  
*American Institute for Medical and Biological Engineering*  
Fellow  
*John Simon Guggenheim Memorial Foundation*  
Transatlantic Medal  
*Society for Endocrinology*
Catherine Woolley  
**Director's Transformative Research Award**  
*National Institutes of Health*

Ying Wu  
**Fellow**  
*Institute of Electrical and Electronics Engineers*

Clyde Yancy  
**Member**  
*National Academy of Medicine*

Hao Zhang  
**Cozzarelli Prize**  
*Proceedings of the National Academy of Sciences*

Mary Zimmerman  
**Craig Noel Award for Outstanding Touring Production**  
*San Diego Theatre Critics Circle*

Rachel Zuckert  
**Fellowship**  
*National Endowment for the Humanities*