

The 31st Annual
**FACULTY
RECOGNITION
DINNER**

Kellogg Global Hub
October 25, 2018



**Northwestern
University**

The 31st Annual
**FACULTY
RECOGNITION
DINNER**

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

Jan Achenbach

Honorary Doctor of Science
Clarkson University

Emma Adam

Lyle Spencer Research Award
Spencer Foundation

Erik Andersen

Faculty Early Career Development
(CAREER) Award
National Science Foundation

Torben Andersen

Fellow
Society for Economic Measurement

Hossein Ardehali

Member
Association of American Physicians

Ana Arjona

Book of the Year Prize
Conflict Research Society

Katherine Barsness

Fellow
*Mayday Pain and Society
Fellowship Program*

Zdeněk Bažant

ASME Medal
*American Society of
Mechanical Engineers*

Foreign Member

Academy of Athens

Alfred M. Freudenthal Medal

American Society of Civil Engineers

Karl Bilimoria

President
Association for Academic Surgery

Michelle Birkett

Inaugural Member
*National Academies of Sciences,
Engineering, and Medicine,
New Voices Initiative*

Daniel Brat

President
*American Association of
Neuropathologists*

Anton Braverman

Best Publication in Applied
Probability Award
*Institute for Operations Research
and the Management Sciences,
Applied Probability Society*

The Honorees

Linda Broadbelt

E. V. Murphree Award in Industrial
and Engineering Chemistry
American Chemical Society

R. H. Wilhelm Award in Chemical
Reaction Engineering
*American Institute of Chemical
Engineers*

Richard Burt

Van Bekkum Award
*European Society for Blood and
Marrow Transplantation*

Vasili Byros

Outstanding Publication Award
Society for Music Theory

Hector Carrillo

Distinguished Book Award
*American Sociological Association,
Section on Sociology of Sex and Gender*

Distinguished Contribution to
Research Book Award
*American Sociological Association,
Section on Latina/o Sociology*

Gemma Carvill

NIH Director's New Innovator Award
National Institutes of Health

Clare Cavanagh

Arts and Letters Award in Literature
American Academy of Arts and Letters

S. Hollis Clayson

Visiting Senior Fellow
*Center for Advanced Study in the
Visual Arts, National Gallery of Art*

Deborah Cohen

Fellow
*American Academy of Arts
and Sciences*

Lynn Cohn

Award for Outstanding
Professional Article
*International Institute for Conflict
Prevention and Resolution*

Eric Dahl

Henry Primakoff Award for
Early-Career Particle Physics
American Physical Society

Isaac Daniel

Corresponding Member
Academy of Athens

Stephen Davis

Member
Academia Europaea

Mesmin Destin

Emerging Leadership Award
*American Psychological Association,
Committee on Socioeconomic Status*

Fellow

Association for Psychological Science

Steven DeVries

Brian Boycott Prize
*Federation of American Societies for
Experimental Biology*

Sumitrajit Dhar

Fellow

*American Speech-Language-Hearing
Association*

William Dichtel

Cottrell FRED Award
*Research Corporation for
Science Advancement*

Fellow

*John Simon Guggenheim
Memorial Foundation*

J. Chad Duncan

Outstanding Educator Award
*American Academy of Orthotists
and Prosthetists*

Kyle Eagen

NIH Director's Early
Independence Award
National Institutes of Health

Alice Eagly

Legacy Honoree
*Society for Personality and
Social Psychology*

Georgy Egorov

Social Choice and Welfare Prize
Society for Social Choice and Welfare

Kornel Ehmann

Hideo Hanafusa Outstanding
Investigator Award
*International Symposium on
Flexible Automation*

International Honor Award
for Education
*SME (formerly Society for
Manufacturing Engineers)*

James Elliott

Catherine Worthingham Fellow
*American Physical Therapy
Association*

Antonio Facchetti

Giulio Natta Medal
Italian Chemical Society

The Honorees

Claude-André Faucher-Giguère
Cottrell Scholar Award
*Research Corporation for
Science Advancement*

Gary Fine
Fellow
*American Academy of Arts
and Sciences*

Richard Finno
Ralph B. Peck Award
*Geo-Institute of the American
Society of Civil Engineers*

Caitlin Fitz
Fellow
American Council of Learned Societies

Ken Forbus
Herbert A. Simon Prize for Advances
in Cognitive Systems
*Cognitive Systems Foundation and
Herbert Simon Society*

Danna Freedman
ACS Award in Pure Chemistry
American Chemical Society

Camille Dreyfus Teacher-Scholar Award
Camille and Henry Dreyfus Foundation

Deborah Gaebler-Spira
Lifetime Achievement Award
*American Academy for Cerebral Palsy
and Developmental Medicine*

Daniel Galvin
Presidential Authority Award
Russell Sage Foundation

John Gatta
Outstanding Teaching Award
*American Statistical Association,
Teaching of Statistics in the
Health Sciences Section*

Kathleen Green
David Martin Carter Mentor Award
American Skin Association

Philip Greenland
Distinguished Alumnus Award
*University of Rochester School of
Medicine and Dentistry*

Member
Association of American Physicians

Robert Hariman
Susanne K. Langer Award for
Outstanding Scholarship in the
Ecology of Symbolic Form
Media Ecology Association

Larry Hedges
Honorary Member
European Association of Methodology

Yidan Prize for Education Research
Yidan Prize Foundation

Allen Heinemann
James Brady Award
Brain Injury Association of Illinois

Walter Herbst
Fellow
National Academy of Inventors

Mark Hersam
Fellow
National Academy of Inventors

Jane Holl
John M. Eisenberg Excellence
in Mentorship Award
*Agency for Healthcare Research
and Quality*

Yonggang Huang
Zdeněk P. Bažant Medal for
Failure and Damage Prevention
American Society of Civil Engineers

Foreign Member
Academia Europaea

Foreign Member
Chinese Academy of Sciences

Simone Ispa-Landa
William T. Grant Scholar
William T. Grant Foundation

Seema Jayachandran
Sustainability Science Award
Ecological Society of America

Michael Jewett
Young Investigator Award
Biochemical Engineering Journal

Vicky Kalogera
Dannie Heineman Prize
for Astrophysics
*American Institute of Physics and
American Astronomical Society*

Member
National Academy of Sciences

Julia Kalow
Young Investigator Research Program
Air Force Office of Scientific Research

Mercouri Kanatzidis
Chemical Pioneer Award
American Institute of Chemists

Aggelos Katsaggelos
Fellow
Optical Society

The Honorees

Sinan Keten

Young Investigator Medal
Society of Engineering Science

Laura Kipnis

Top 10 Nonfiction Books
Wall Street Journal

Patrick Kiser

Fellow
*American Institute for Medical
and Biological Engineering*

Dimitri Krainc

Soriano Lectureship
American Neurological Association

Prem Kumar

Secretary of Defense Medal for
Outstanding Public Service
United States Department of Defense

Christopher Kuzawa

Member
National Academy of Sciences

Carol Lee

Lifetime Achievement Award
*American Educational
Research Association*

Matt Lesniak

Member
*American Society for
Clinical Investigation*

Tracy Lohr

Clara Immerwahr Award
Unifying Concepts in Catalysis

Kevin Lynch

IROS Harashima Award for
Innovative Technologies
*IEEE/RSJ International Conference on
Intelligent Robots and Systems*

James Mahoney

Member
Sociological Research Association

Charles Manski

Honorary Doctorate
Hebrew University of Jerusalem

Michael Markl

Fellow
*Society for Cardiovascular
Magnetic Resonance*

Tobin Marks

CPSE Award

Swedish Chemical Society

Lee Fong Award and Lectureship

National Taiwan University

Foreign Member

Accademia Nazionale dei Lincei

Harvey Prize

Technion-Israel Institute of Technology

Bonnie Martin-Harris

Honors of the Association

American Speech-Language-Hearing Association

Kate Masur

Fellow

National Endowment for the Humanities

Mary McDermott

Distinguished Scientist Award

American Heart Association

William Miller

Cell Culture Engineering Award

Engineering Conferences International

Alex Mincek

25 Best Classical Music

Recordings of 2017

New York Times

Andrew Miri

Next Generation Leader

Allen Institute for Brain Science

Chad Mirkin

Wilhelm Exner Medal

Austrian Industry Association

Foreign Member

Chinese Academy of Sciences

Friendship Award

People's Republic of China

Harrison Howe Award

American Chemical Society, Rochester Section

Nano Research Award

Nano Research

Ira Remsen Award

American Chemical Society, Maryland Section

Joel Mokyr

Distinguished Fellow

American Economic Association

The Honorees

Aldon Morris

Eduardo Bonilla-Silva
Outstanding Book Award
Society for the Study of Social Problems

Distinguished Scholarly
Publication Award
*American Sociological Association,
History of Sociology Section*

Fulbright Specialist
Fulbright Specialist Program

Lifetime Achievement Award
*American Sociological Association,
History of Sociology Section*

John D. McCarthy Award for
Lifetime Achievement in the
Scholarship of Social Movements
and Collective Behavior
*University of Notre Dame Center
for the Study of Social Movements*

Saul Morson
Kohl Education Prize
Dolores Kohl Education Foundation

Sidney Award for Best
Long-Form Essays
David Brooks, New York Times

Joseph Moskal
iCON Innovator Award
iBIO Institute

Robert Murphy

Fellow
*American Institute for Medical and
Biological Engineering*

Wendy Murray
Fellow
*American Institute for Medical and
Biological Engineering*

Brian Mustanski
Award for Distinguished Contribution
to Education and Training
*American Psychological Association,
Society for the Psychology of Sexual
Orientation and Gender Diversity*

President
International Academy of Sex Research

Aaron Naber
New Horizons in Mathematics Prize
Breakthrough Prize

Hamid Naficy
Fieldnotes Film and Media
Studies Pioneer
Society for Cinema and Media Studies

Donald Nally
Grammy Award for Best
Choral Performance
The Recording Academy

Kathleen Narko

Liberty Achievement Award
*American Bar Association, Tort Trial
and Insurance Practice Section*

Ritu Nayar

Papanicolaou Award
American Society of Cytopathology

Cynthia Nazarian

Fellowship
The Newberry

Stephen Nelson

Peter Katzenstein Book Prize
*Cornell University Department
of Government*

Laura Beth Nielsen

Stanton Wheeler Mentorship Award
Law and Society Association

Jorge Nocedal

John von Neumann Theory Prize
*Institute for Operations Research and
the Management Sciences*

Panagiotis Ntziachristos

Individual Biomedical
Research Award
Hartwell Foundation

Teri Odom

Cottrell Scholar Transformational
Research and Excellence in Education
(TREE) Award
*Research Corporation for
Science Advancement*

Fellow

American Physical Society

Senior Member

Optical Society

Daniel O'Keefe

Fellow
*International Communication
Association*

Magdalena Osburn

Packard Fellowship for Science
and Engineering
David and Lucile Packard Foundation

Julio Ottino

Founders Award for Outstanding
Contributions to the Field
*American Institute of
Chemical Engineers*

Amy Paller

President
*International Society for
Pediatric Dermatology*

The Honorees

John Pandolfino

Member

*American Society for
Clinical Investigation*

Christian Petersen

Elizabeth D. Hay

New Investigator Award

Society for Developmental Biology

Robert Porter

Frontiers of Knowledge Award in
Economics, Finance, and Management
BBVA Foundation

Dassia Posner

Fellow

American Council of Learned Societies

Michael Rakowitz

Herb Alpert Award in the Arts,
Visual Arts Category
Herb Alpert Foundation

Rosalind Ramsey-Goldman

Evelyn V. Hess Award

Lupus Foundation of America

David Rapp

Fellow

Society for Text and Discourse

Manijeh Razeghi

Benjamin Franklin Medal
in Electrical Engineering
Franklin Institute

Janardan Reddy

Gold-Headed Cane Award
*American Society for
Investigative Pathology*

Sandra Richards

Distinguished Scholar Award
American Society for Theatre Research

Jonathan Rivnay

Faculty Early Career Development
(CAREER) Award
National Science Foundation

Dan Rodriguez

Fellow

College of Law Practice Management

John Rogers

MRS Medal
Materials Research Society

Samuel R. Natelson Senior
Investigator Award

*American Association for Clinical
Chemistry, Chicago Section*

Leoandra Rogers
Emerging Scholar
Diverse: Issues in Higher Education

Rising Star
Association for Psychological Science

John Rudnicki
Fellow
American Rock Mechanics Society

Terri Sabol
Early Career Fellow in Early
Childhood Education and
Development
*American Educational Research
Association and Society for
Research on Child Development*

Riad Salem
Leaders in Innovation Award
Society of Interventional Radiology

Özge Samanci
Holtzbrinck Fellow
American Academy in Berlin

Morty Schapiro
Kohl Education Prize
Dolores Kohl Education Foundation

George Schatz
Honorary Fellow
Chemical Research Society of India

Honorary Fellow
Chinese Chemical Society

David Scheffer
Champion of Justice Award
Center for Justice and Accountability

William Schnaper
Founders' Award
*American Society of
Pediatric Nephrology*

Joseph Schofer
Fellow
Institute of Transportation Engineers

Evan Scott
Young Innovator Award
in NanoBiotech
Nano Research

David Seidman
Member
National Academy of Engineering

Hank Seifert
Lifetime Achievement Award
*Penn State Graduate School
Alumni Society*

The Honorees

Shalini Shankar

Fellow

*John Simon Guggenheim
Memorial Foundation*

Aaron Shaw

Fellow

*Center for Advanced Study
in the Behavioral Sciences
at Stanford University*

Melissa Simon

*Marion Spencer Fay Award
Drexel University College of Medicine*

*NSF Presidential Award for
Excellence in Science, Mathematics,
and Engineering Mentoring
White House Office of Science
and Technology*

Joanne Smith

*50 Most Influential Physician
Executives and Leaders
Modern Healthcare*

*Women of Concern
Humanitarian Award
Concern Worldwide US*

J. P. Sniadecki

Best Film Award

*Lima Independent International
Film Festival*

Best Film Award

*Olhar de Cinema–Curitiba
International Film Festival*

Universities Jury Award

IndieLisboa

Winner, International Documentary
Competition/Feature Dox
Dokufest XVI

Vivasvan Soni

Fellow

American Council of Learned Societies

Lynn Spigel

*Fieldnotes Film and Media
Studies Pioneer
Society for Cinema and Media Studies*

Fraser Stoddart

Foreign Member

Chinese Academy of Sciences

Neil Stone

*Joseph Stokes III Award
American Society for
Preventive Cardiology*

Allen Taflove
Fellow
Optical Society

Hans Thomalla
Fromm Commission
*Fromm Music Foundation
at Harvard University*

Alexis Thompson
President
American Society of Hematology

Richard Van Duyne
Fellow
American Chemical Society

Lisa Beth VanWagner
Clinical Science Career
Development Award
American Society of Transplantation

John Varga
Lifetime Achievement Award
Scleroderma Foundation

Neil Verma
Digital Humanities
Advancement Grant
*National Endowment
for the Humanities*

Fellow
*National Endowment
for the Humanities*

Marc Walton
Fellow
*National Endowment
for the Humanities*

Ellen Wartella
Fellow
Association for Psychological Science

Michael Wasielewski
Silver Medal in Chemistry
International EPR (ESR) Society

Jeffrey Wayne
Humanitarian Award
Melanoma Research Foundation

Emily Weiss
Early-Career Award in
Experimental Physical Chemistry
*American Chemical Society,
Physical Chemistry Division*

Uri Wilensky
Rosaria Conte Outstanding
Contribution for Social Simulation
Award
*European Social Simulation
Association*

Marco Williams
Member
*Academy of Motion Picture Arts
and Sciences*

The Honorees

Jessica Winegar

Member

Institute for Advanced Study

Kelly Wisecup

Fellow

National Endowment for the Humanities

Katherine Wisner

Vivian Pinn Women's Health

Research Award

American Medical Women's Association

Teresa Woodruff

Fellow

National Academy of Inventors

