

FACULTY HONORS AND AWARDS

This list represents current and former faculty at CWRU who have received national awards for their research and scholarship or have been elected to national academies in recognition of their professional achievements. (denotes former / † denotes deceased)*

Alexander von Humboldt Foundation
Fellowships

Martin Helzle*

Mary Ann Horn

Senior Scientist Awards

Hatsuo Ishida

Virgil Percec*

Daniel A. Scherson

Emeriti and Retired Faculty

Arthur H. Heuer

J. Thomas Mortimer

Alfred P. Sloan Foundation
Research Fellows

Roberto Fernández Galán, Neuroscience

Thomas G. Gray, Chemistry

Harsh Mathur, Physics

Robert B. Miller, Neuroscience*

Corey B. Smith, Neuroscience

Stanislaw Szarek, Mathematics

American Academy in Berlin
Fellowships

Kenneth F. Ledford

American Academy in Rome
Residency

Jenifer Neils*

American Academy of Arts and Sciences

Cynthia M. Beall

Eric W. Kaler

Emeriti and Retired Faculty

Lynn T. Landmesser

Simon Ostrach†

Former Administration

John L. Anderson

American Academy of Nursing
Fellows

Mary A. Dolansky

Joyce J. Fitzpatrick

Faye A. Gary

Mary E. Kerr

Jill F.N. Kilanowski

Cheryl M. Killion

Marilyn Lotas

Susan M. Ludington

Elizabeth A. Madigan*

Marguerite A. DiMarco

Diana L. Morris

Carol M. Musil

Rebecca M. Patton

Mary Quinn Griffin

Patricia W. Underwood*

Jaclene A. Zauszniewski

Emeriti and Retired Faculty

Gene Anderson

Claire M. Andrews

Barbara J. Daly

Judith A. Maloni

Shirley M. Moore

May L. Wykle

American Academy of Social Work and Social Welfare
Fellows

David Biegel

Claudia Coulton

Daniel Flannery

Grover C. Gilmore

Victor Groza

Mark I. Singer

Elizabeth Tracy

Dexter Voisin

American Anthropological Association
Society for Psychological Anthropology

Eileen P. Anderson-Fye

Society for Medical Anthropology-AIDS
and Anthropology Research Group's
Distinguished Service Award

Janet W. McGrath

Society for Urban, National, and
Transnational/ Global Anthropology:

Charlotte Ikels

American Antiquarian Society
(Fellows/Fellowships)

Daniel A. Cohen

Renee M. Sentilles

American Association for the Advancement of Science
Fellows

James M. Anderson

Amiya Banerjee

Cynthia M. Beall

Ernest C. Borden

Walter F. Boron

Clemens Burda

Mark R. Chance

Pamela B. Davis

Paul DiCorleto*

Dominique Durand

Charis Eng

Serpil C. Erzurum

Pierluigi Gambetti

Ram N. Ganapathi

Jonathan L. Haines

Thomas A. Hamilton

Clifford V. Harding

Stanley L. Hazen

Joe G. Hollyfield

Eric W. Kaler

Jonathan Karn

Eric D. Kodish

Bruce Lamb*

Michael M. Lederman

Xiaoxia Li

Vincent Monnier

Richard A. Padgett

Robert B. Petersen

Edward F. Plow

Jun Qin

Richard M. Ransohoff*

Roy E. Ritzmann

Richard A. Rudick

Ganes C. Sen

Nima Sharifi

Jerry Silver

Robert H. Silverman

Roy L. Silverstein

Lynn T. Singer

Jonathan D. Smith

Mark A. Smith†

Witold K. Surewicz

John W. Sweetenham*

Philip L. Taylor

Bruce D. Trapp

Joy K. Ward

Qing Kenneth Wang

Anthony Wynshaw-Boris

Qing Yi

Richard Zigmond

Emeriti and Retired Faculty

Darhl Foreman

Arthur H. Heuer

Lynn T. Landmesser

Morton Litt

Michael Maguire

Timothy W. Nilsen

Alfred A. Rimm

Alan J. Rocke

George Stark

American Association of Anatomists

David Dean*, Basmajian Award

Robert H. Miller*, Young Investigator Award

American Ceramic Society*Fellows*

Roger H. French, Fulrath Award
James D. McGuffin-Cawley

Distinguished Life Member

Arthur H. Heuer

American Chemical Society*Fellows:*

Rigoberto C. Advincula
Eric Baer
Eric W. Kaler
John D. Protasiewicz
David A. Schiraldi
Emeriti and Retired Faculty
Alan J. Rocke

Charles Goodyear Medal:

Eric Baer

American Council of Learned Societies*Fellows*

Michael Altschul[†]
Thomas Bishop^{*}
Georgia J. Cowart
Matthew L. Garrett
Elina Gertsman
Daniel Goldmark
Michael Grossberg^{*}
Marixa Lasso^{*}
Kenneth F. Ledford
Lihong Shi
Theodore L. Steinberg

Emeriti and Retired Faculty

Walter S. Gibson[†]
Ellen G. Landau

ACLS Collaborative Research Fellowship

Gillian L. Weiss

American Epilepsy Society

Elaine Wyllie, Recognition Award
Robert Ruff, Service Award

American Institute of Aeronautics and Astronautics*Technical Excellence Awards**Emeriti and Retired Faculty:*

James S. Tien, *Space Processing Award*

American Institute of Chemical Engineers*Fellows*

Daniel J. Lacks

American Institute for Medical and Biological Engineering*Fellows*

Ozan Akkus
Eben Alsberg
James M. Anderson
James P. Babilion
Jeffrey R. Capadona
Arnold I. Caplan
M. Cenk Cavusoglu

John Chae
Liming Dai
Achilles Demetriou[†]
Jeffrey L. Duerk^{*}
Dominique M. Durand
Leonard A. R. Golding^{*}
Linda M. Graham
Mark A. Griswold
Robert F. Kirsch
Erin B. Lavik^{*}
Chung-Chiun Liu
Zheng-Rong Lu
Roger E. Marchant[†]
Cameron C. McIntyre
P. Hunter Peckham
Clare Rimnac
Andrew Rollins
Gerald M. Saidel
Nicole F. Steinmetz^{*}
Ronald J. Triolo
Dustin J. Tyler
Horst von Recum
Margaret A. Wheatley[†]
David L. Wilson
Xin Yu
Nicholas P. Ziats
Maciej Zborowski

Emeriti and Retired Faculty

Patrick E. Crago

American Law Institute

Jonathan H. Adler
Jessica W. Berg
Juliet P. Kostritsky
Michael P. Scharf
Barbara R. Snyder

Emeriti and Retired Faculty:

Kathleen Carrick
Leon Gabinet
Erik M. Jensen
Morris Shanker

American Mathematical Society*Fellows*

Stanislaw J. Szarek
Elisabeth M. Werner

American Musicological Society*Alfred Einstein Award*

Francesca Brittan
David Rothenberg

Phillip Brett Award

Susan McClary

Otto Kinkeldey Award

Susan McClary

*Claude V. Palisca Award**Emeriti and Retired Faculty:*

Ross W. Duffin, for Outstanding Edition Or Translation

American Philosophical Society*Fellows*

Cynthia M. Beall
Walter F. Boron
Jeffrey Garvin
Diana Kunze^{*}
Yuxia Zhang

Emeriti and Retired Faculty

Edward J. Olszewski, *John Frederick Lewis Award:*

American Physical Society*Fellows*

Daniel S. Akerib^{*}
Robert W. Brown
Kathleen Kash
Walter R. L. Lambrecht
Charles S. Rosenblatt
John E. Ruhl
Jie Shan^{*}
Kenneth D. Singer
Glenn D. Starkman
Cyrus C. Taylor
Tanmay Vachaspati^{*}

American Physiological Society*Renal Section Awards: Carl W. Gottschalk**Distinguished Lectureship*

Walter F. Boron
Jeffrey Garvin

Research Recognition Award:

Gastrointestinal and Liver Section
Yuxia Zhang^{*}

*Arthur C. Guyton Award in Integrative**Physiology*

Jacob E. Friedman^{*}

American Psychological Association*Fellows*

Cynthia M. Kubo
Lynn Singer
Terry Stancin

Mentoring Awards

Julie Exline

American School of Classical Studies at Athens*Members with Fellowships*

Paul A. Iversen
Jenifer Neils*

American Society for Bioethics and Humanities*Distinguished Service Award*

Mark P. Aulisio
Eric Kodish
Stuart J. Youngner

American Society of Civil Engineers*Fellows*

Xiong (Bill) Yu
Michael Pollino, *Moisseiff Award*

Emeriti and Retired Faculty:

Arthur A. Huckelbridge, *Moisseiff Award*
Adel (Tony) Saada

American Society of Human Genetics*Emeriti and Retired Faculty*

Robert C. Elston, *William Allan Award*

American Society for Eighteenth Century Studies

Georgia J. Cowart, *Clifford Prize*

American Society for International Law

Michael P. Scharf, *Book Award*

American Society for Investigative Pathology

James M. Anderson, *Chugai Mentoring Award*

Mark A. Smith[†], *Outstanding Investigator Award*

American Society for Mechanical Engineers*Fellows*

Ozan Akkus
Melissa Knothe Tate*
Vikas Prakash

Emeriti and Retired Faculty

Jaikrishnan N. Kadambi
J. Lawrence Katz[†]
Joseph M. Mansour
Simon Ostrach[†]

American Society for Microbiology*Fellows*

Robert A. Bonomo
Piet de Boer
Mahmoud Ghannoum
Jonathan Karn
Michael M. Lederman
Gary W. Procop
Ganes C. Sen
Robert H. Silverman

Emeriti and Retired Faculty

Thomas M. Daniel
Michael R. Jacobs

American Society of Mechanical Engineers

Walter F. Boron, *Homer Smith Award*

Emeriti and Retired Faculty

Donald E. Hricik, *Fellow*

American Society for Neurochemistry*Young Investigator Award*

Wendy B. Macklin*
Mark A. Smith[†]
Bruce D. Trapp

American Society for Nutrition*Young Investigator Awards*

Jonathan M. Brown
Richard W. Hanson[†]

American Statistical Association*Fellows*

Douglas D. Gunzler
Thomas E. Love
Ralph G. O'Brien
Nancy Obuchowski
Mark S. Scher
Emeriti and Retired Faculty
Robert C. Elston

Association for Asian Studies*China and Inner Asia (CIAC) Book Prizes**Emeriti and Retired Faculty*

Melvyn C. Goldstein, *Levenson Prizes for Books in Chinese Studies*

Association for Research on Nonprofit Organizations and Voluntary Action

Dennis R. Young*, *Distinguished Achievement and Leadership Award*

Emeriti and Retired Faculty

David C. Hammack, *Distinguished Achievement and Leadership Award*

Association for Clinical Scientists

Howard J. Meyerson, *Young Clinical Scientist Award*

Emeriti and Retired Faculty

Clive R. Hamlin, *Clinical Scientist of the Year Award the Diploma of Honor*

Association for Professionals in Infection Control and Epidemiology*Fellows*

Irena L. Kenneley

Biophysical Society*Emeriti and Retired Faculty:*

Distinguished Service Award
Mary D. Barkley

Burroughs-Wellcome Fund*Career Awards*

Kenneth R. Cooke*
Arlene Dent
Claire M. Doerschuk*
Eckhard Jankowsky
Dennis J. Templeton*
Matthew L. Warman*

Fulbright Scholar Program*U.S. Scholars (Program Country)*

Karen Beckwith (United Kingdom)
Ronald E. Blanton (Brazil)
David Carrier (China)
Timothy M. Casey* (Argentina)
Darin A. Croft (Argentina)
Christopher A. Cullis (South Africa)
Joyce J. Fitzpatrick (Ireland)
Michael E. Goldberg (Vietnam)
Brian K. Gran (Iceland)
Insoo Hyun (South Korea)
Jill Korbin (Australia)
Walter R. L. Lambrecht (Germany)
Marie Lathers (Cameroon)
Kathryn C. Lavelle (Canada)
Kenneth F. Ledford (Germany)
Marilyn Lotas (Lebanon)
Anna Mandalakas* (South Africa)
Peter W. Moore (United Arab Emirates)
Elliot A. Posner (France)
Charles Rosenblatt (France)
Laura Siminoff* (Australia)
Edward D. Sivak (Finland)
Peter J. Thomas (Germany)
Cheryl A. Toman (Lebanon)

Fulbright Specialist (Program Country)

Michael E. Goldberg (Namibia)
Mark G. Hans (Greece)
Daniel J. Lacks (Burma)

Emeriti and Retired Faculty

Arthur H. Heuer (France)
Louise W. McKinney (Botswana)
Steven P. Feldman (China)
Menachem Shoham (Thailand)
Martha A. Woodmansee (Brazil)

Gerontological Society of America*Fellows*

Christopher J. Burant
Eva Kahana
Jennifer Karas Montez*
Mark A. Smith[†]

Emeriti and Retired Faculty

Robert H. Binstock[†]
May L. Wykle

John Simon Guggenheim Foundation*Guggenheim Fellowships*

Cynthia M. Beall
Daniel A. Cohen
Erkki Somersalo
Glenn D. Starkman
Theodore L. Steinberg
Cyrus C. Taylor
Steven Ungar*
Athena Vrettos
Martha A. Woodmansee

Emeriti and Retired Faculty:

David C. Hammack

Howard Hughes Medical Institute*Investigators*

Sanford D. Markowitz
Jonathan S. Stamler

Infectious Disease Society of America*Young Investigator Award*

Robin L. P. Jump, *Geriatrics*

Institute for Advanced Study*Residency*

Ellen Landau, Historical Studies
Tanmay Vachaspati*, Natural Science
Mark B. Turner, Social Science

Institute for Electrical and Electronics Engineers*Fellows*

Jeffrey L. Duerk*
Dominique M. Durand
Bo Li
Kenneth A. Loparo
Anant Madabhushi
Behnam Malakooti
Christos A. Papachristou

Technical Field Award

Anant Madabhushi

Institute of Mathematical Statistics*Fellows*

Elizabeth Meckes
Wojbor Woyczynski

Law and Society Association

Theodore L. Steinberg, *J. Willard Hurst Prize for Legal History*

MacArthur Foundation Fellows

Susan K. McClary

Materials Research Society*Fellows*

Emeriti and Retired Faculty
Arthur H. Heuer

Medieval Academy of America

Elina Gertsman, *John Nicholas Brown Prize*

National Academy of Education*Fellows*

Eileen P. Anderson-Fye, *Spencer Fellow*

National Academy of Engineering*Fellows*

James M. Anderson
Eric W. Kaler
P. Hunter Peckham

Emeriti and Retired Faculty:

John Angus[†]
Arthur H. Heuer
Jack Koenig[†]
Harry Mergler[†]
Simon Ostrach[†]
Eli Reshotko
Alexander R. Toriano[†]

Former Administration:

John L. Anderson

National Academy of Inventors*Fellows*

Scott Bruder
Arnold Caplan
Jeffrey L. Duerk*
Mark A. Griswold
Joseph P. Iannotti
Trevor O. Jones
Eric W. Kaler, *Charter Fellow*
Anant Madabhushi*
Robert H. Miller*
Francis A. Papay
P. Hunter Peckham

Robert Savinell

Jonathan Stamler

Dustin Tyler

Gary Wnek

Senior Members

Abhinav Acharya
Drew Adams
Ozan Akkus
Rohan Akolkar
James Basilion
Niloy Bhadra
Susann Brady-Kalnay
Mark Chance
Margot Damaser
Agata Exner
Stanton Gerson
William Grissom
Umut Gurkan
Hatsuo Ishida
Kevin Kilgore
Shuo Li
Dan Ma
Pedram Mohseni
Anirban Sen Gupta
Michael Suster
Paul Tesar
Satish Viswanath
Tina Vrabec
David Wald
David Wilson
Christian Zorman

National Academy of Medicine

(formerly Institute of Medicine)

Fellows

James M. Anderson
Kim Anderson-Erisman
Walter F. Boron
John Chae
Timothy Chan
Delos M. Cosgrove III*
Pamela Bowes Davis
Charis Eng[†]
Richard W. Hanson[†]
Stanley L. Hazen
Edgar Jackson[†]
Mukesh K. Jain*
Kurt Stange

Emeriti and Retired Faculty:

Duncan Neuhauser[†]
George Stark

National Academy of Sciences*Fellows*

Cynthia M. Beall
Melvyn C. Goldstein

Emeriti and Retired Faculty

Lynn T. Landmesser[†]
George Stark

Kavli Fellows (Frontiers of Science)

Ahmad Khalil*
LaShanda J. Korley*
Jonathan Pokorski*
Joy K. Ward

Early Career Research Fellowship

YeongAe Heo

National Association of Social Workers

Presidential Award
Claudia Coulton

National Endowment for the Humanities
Fellowships

Daniel A. Cohen
Georgia J. Cowart
Marie Lathers
Jonathan Sadowsky
Ted Steinberg
Susanne Vees-Gulani
Athena Vrettos
Robert A. Walser
Stuart Youngner

Emeriti and Retired Faculty:

Edward J. Olszewski
Ellen Landau

National Humanities Center

Fellows
David Carrier
Michael Grossberg*
Susanna Heschel*
Marixa A. Lasso*
Martha Woodmansee

National Institutes of Health

New Innovator Award
Derek Taylor

R37 MERIT Awards

Walter F. Boron
Fabio Cominelli
Serpil C. Erzurum
Claudio Fiocchi
Maria Hatzoglou
Donald W. Jacobsen
Robert H. Miller*
Laura E. Nagy
Jerry Silver
Daniel I. Simon
Bruce D. Trapp

Emeriti and Retired Faculty

Robert C. Elston

National Science Foundation

CAREER Awards:
Alexis R. Abramson*
Daniel S. Akerib*
Ozan Akkus
Kristian E. Baker
Swarup Bhunia*
Clemens Burda
Jennifer W. Carter
Sarah E. Diamond
Elena Dormidontova*
Christine Duval
Philip Feng*
Xuan Gao
Umut A. Gurkan
Bridget Hegarty
Michael G. Hinczewski
Michael J. A. Hore
LaShanda J. Korley*
Mehmet Koyuturk
Hossein Miri Lavasani
Michael S. Lewicki
Bo Li
Wei Lin
Heidi B. Martin
J. Christopher Mihos
Pedram Mohseni
Emily B. Pentzer
John Protasiewicz
Stuart J. Rowan*
Anna Christina S. Samia
Ramanathan M. Sankaran
Genevieve Sauve
Jie Shan*
Nicole Seiberlich
Glenn D. Starkman
Nicole F. Steinmetz*
Gregory P. Tochtrop
Horst von Recum
An Wang
Joy K. Ward
Xinmiao Zhang*
Xiong "Bill" Yu
Xiang Zhang*
Lei Zhu

Emeriti and Retired Faculty

Heather Morrison

Presidential Early Career Award for Scientists and Engineers (PECASE)

A. Bolu Ajiboye
Jeffrey R. Capadona
Jennifer W. Carter
Margot Damaser
Christine Duval
Philip X. L. Feng*
Burcu Gurkan
Steve Majerus
Paul Marasco
Suchitra S. Nelson
Joy K. Ward

Pulitzer Prize

James E. Sheeler, *Distinguished Feature Writing*

Renaissance Society of America

RSA Research Grant
Erin E. Benay

Research Corporation for Science Advancement

Cottrell Scholar Awards
Corbin E. Covault, Physics
J. Christopher Mihos, Astronomy
Heather L. Morrison, Astronomy
Jie Shan*, Physics

Robert Wood Johnson

Policy Fellows
Kenneth B. Chance
Leona Cuttler[†]
Mary Beth Mazanec

Scholars in Residence Fellows

Sharona Hoffman

Searle Scholars

Guangbin Luo
Saba Valadkhan

Society of Industrial and Applied Mathematics

Daniela Calvetti

Society for American Music

Robert A. Walser, *Lowens Book Award*

Society for Biomaterials

The Founders Award
James M. Anderson

Acta Biomaterialia Gold Medal

James M. Anderson

Society for Experimental Biology and Medicine*Young Investigator Award*

Jonathan M. Brown

Best Paper Award

Xue-qin Ding

Society for the History of Technology*The Joan Cahalin Robinson Prize*

Peter A. Shulman

*Emeriti and Retired Faculty*Molly W. Berger (*The Sally Hacker Prize*)**Society for Social Work and Research***Fellows*

David Biegel

Claudia J. Colson

Megan Holmes

Nancy Rolock

Elizabeth Tracy

Dexter Voisin

The Electrochemical Society*Outstanding Achievement Awards*Arnold Reisman[†]*Young Investigator Awards*Stuart B. Adler^{*}

Rohan Akolkar

Peter N. Pintauro^{*}Arnold Reisman[†]

Robert F. Savinell

Daniel A. Scherson

Thomas A. Zawodzinski^{*}**The Getty Foundation***Research Scholars*Anne L. Helmreich^{*}*Scholars in Residence:*

David Carrier

Jenifer Neils^{*}**The Hartwell Foundation***Investigators*

Marc L. Basch

Brian A. Cobb

Roberto Fernández Galán

Yolanda Fortenberry

Saptarsi Haldar

Jonathan E. Sears

Hoonkyo Suh

Jennell C. Vick

The Pew Charitable Trusts*Pew Scholars in Biomedicine*Cheng-Ming Chiang^{*}Alfred Malouf^{*}

Richard A. Padgett

Martin D. Snider

Jonathan S. Stamler

Wilson Center*Woodrow Wilson Fellowship*

Kathryn Lavelle

Thomson Reuters Highly Cited**Researchers**Mark D. Adams^{*}, Molecular Biology and Genetics

Joseph R. Calabrese,

Psychiatry/Psychology

Liming Dai, Chemistry

Stephen G. Ellis, Clinical Medicine

Yngve T. Falck-Ytter, Social Sciences; general

John J. Fung, Clinical Medicine

Thomas A. Hamilton, Immunology

P. Anne Hiltner[†], Materials Science

Vinod Labhasetwar, Pharmacology and Toxicology

Eduardo Lapetina^{*}, Biology &

Biochemistry

John J. Lewandowski, Materials Science

A. Michael Lincoff, Clinical Medicine

Steven E. Nissen, Clinical Medicine

Brian I. Rini, Clinical Medicine

George R. Stark^{*}, Molecular Biology and GeneticsEleanor Stoller^{*}, Social Sciences

Peter J. Whitehouse, Neuroscience

Huntington Willard^{*}, Molecular Biology and Genetics

Idit Zehavi, Space Science

Emeriti and Retired Faculty

Arthur H. Heuer, Materials Science

Michael Jacobs, Microbiology