

AAAS Members Elected as Fellows

In October 2015, the AAAS Council elected 347 members as Fellows of AAAS. These individuals will be recognized for their contributions to science and technology at the Fellows Forum to be held on 13 February 2016 during the AAAS Annual Meeting in Washington, D.C. Presented by section affiliation, they are:

Section on Agriculture, Food, and Renewable Resources

Arthur G. Appel, Auburn Univ.
Kathryn J. Boor, Cornell Univ.
Judith K. Brown, Univ. of Arizona
Ronald David Green, Univ. of Nebraska-Lincoln
Michael Andrew Grusak, USDA-ARS/Baylor College of Medicine
Jan W. Hopmans, Univ. of California, Davis
Ken Lee, Ohio State Univ.
Andrew (Sandy) M. Liebhold, U.S. Forest Service Northern Research Station
Thomas L. Marsh, Washington State Univ.
Philip Gordon Pardey, Univ. of Minnesota
Randall S. Prather, Univ. of Missouri-Columbia
James M. Reecy, Iowa State Univ.
Mark R. Riley, Univ. of Nebraska-Lincoln
R. Michael Roberts, Univ. of Missouri
G. Philip Robertson, Michigan State Univ.
Daniel P. Schachtman, Univ. of Nebraska-Lincoln
Ravi Prakash Singh, International Maize and Wheat Improvement Center (Mexico)
Zhiyong Wang, Carnegie Institution for Science
Frank F. White, Univ. of Florida
Roger Philip Wise, USDA-ARS/Iowa State Univ.

Section on Anthropology

Timothy G. Bromage, New York Univ.
Bruce M. Latimer, Case Western Reserve Univ.
Thomas W. McDade, Northwestern Univ.
Kathleen A. O'Connor, Univ. of Washington
Michael D. Rose, Rutgers New Jersey Medical School/Duke Univ.
Richard R. Wilk, Indiana Univ.

Section on Astronomy

Sarbani Basu, Yale Univ.
Edmund Bertschinger, Massachusetts Institute of Technology
Matthew Colless, Australian National Univ.
Lucy-Ann A. McFadden, NASA Goddard Space Flight Center
Timothy A. McKay, Univ. of Michigan

Section on Atmospheric and Hydrospheric Sciences

Claudia Benitez-Nelson, Univ. of South Carolina
David H. Bromwich, Ohio State Univ.
Qiang Fu, Univ. of Washington
William H. Hooke, American Meteorological Society
Michael D. King, Univ. of Colorado Boulder

Brian K. Lamb, Washington State Univ.
Zhanqing Li, Univ. of Maryland
Jean Lynch-Stieglitz, Georgia Institute of Technology
Sergey A. Nizkorodov, Univ. of California, Irvine
Ronald S. Oremland, U.S. Geological Survey
Marc B. Parlange, Univ. of British Columbia (Canada)
Cora Einterz Randall, Univ. of Colorado
Jose M. Rodriguez, NASA Goddard Space Flight Center
Dennis Tirpak, World Resources Institute
Compton J. Tucker, NASA Goddard Space Flight Center

Section on Biological Sciences

Cheryl H. Arrowsmith, Univ. of Toronto (Canada)
Irina Artsimovitch, Ohio State Univ.
Jacques Balthazart, Univ. of Liege (Belgium)
Tamar Barkay, Rutgers, The State Univ. of New Jersey
Michelle Barton, Univ. of Texas MD Anderson Cancer Center
Steven R. Beissinger, Univ. of California, Berkeley
Michael A. Bell, Stony Brook Univ.
Keith Louis Bildstein, Hawk Mountain Sanctuary
Douglas L. Black, Univ. of California, Los Angeles
Julie A. Brill, The Hospital for Sick Children (Canada)
Emily A. Buchholtz, Wellesley College
Zachary F. Burton, Michigan State Univ.
Andrea Califano, Columbia Univ.
Yury Chernoff, Georgia Institute of Technology
Karlene A. Cimprich, Stanford Univ. School of Medicine
Jerry David Cohen, Univ. of Minnesota
David O. Conover, Stony Brook Univ.
Nancy J. Cox, Vanderbilt Univ. Medical Center
Gerald R. Crabtree, Stanford Univ. School of Medicine
Kendra L. Daly, Univ. of South Florida
Hans G. Dam, Univ. of Connecticut
Frédéric J. de Sauvage, Genentech
John DiGiovanni, Univ. of Texas at Austin
Beverly M. Emerson, Salk Institute for Biological Studies
Christoph J. Fahrni, Georgia Institute of Technology
Melville Brockett Fenton, Univ. of Western Ontario (Canada)
Gerald R. Fink, Whitehead Institute/Massachusetts Institute of Technology
Maureen Anne Gannon, Vanderbilt Univ.
Scott Lyell Gardner, Univ. of Nebraska-Lincoln
Pamela K. Geyer, Univ. of Iowa
Helen Haskell Hobbs, Univ. of Texas Southwestern Medical Center
Leonard (Jim) S. Jefferson, Pennsylvania State Univ.
Hailing Jin, Univ. of California, Riverside
Paul Stephen Keim, Northern Arizona Univ.
Hannah L. Klein, New York Univ. School of Medicine
Alberto R. Kornblihtt, Univ. of Buenos Aires/National Council of Research and Technology (Argentina)
Damian J. Krysan, Univ. of Rochester
Dennis Edward Kyle, Univ. of South Florida
David L. Lentz, Univ. of Cincinnati
Arthur Mallay Lesk, Pennsylvania State Univ.
Maria C. Linder, California State Univ., Fullerton
Erik A. Lundquist, Univ. of Kansas
Pierre P. Massion, Vanderbilt Univ. School of Medicine
Michael J. Matunis, Johns Hopkins Univ.
William W. Metcalf, Univ. of Illinois at Urbana-Champaign
Armin Philipp Moczek, Indiana Univ.
Cynthia Casson Morton, Brigham and Women's Hospital
Robert K. Moyzis, Univ. of California, Irvine
Steven A. Murawski, Univ. of South Florida
Gerd P. Pfeifer, Van Andel Research Institute
Ellen K. Pikitch, Stony Brook Univ.
David W. Piston, Washington Univ. in St. Louis
Carolyn M. Price, Univ. of Cincinnati College of Medicine
Jan A. Randall, San Francisco State Univ.
Joseph C. Reese, Pennsylvania State Univ.
Louise A. Rollins-Smith, Vanderbilt Univ. Medical Center
David G. Schatz, Yale Univ.
Brian Silliman, Duke Univ.
Temple F. Smith, Boston Univ.
C. Neal Stewart Jr., Univ. of Tennessee
Beth A. Sullivan, Duke Univ. Medical Center
LuZhe Sun, Univ. of Texas Health Science Center at San Antonio
Song Tan, Pennsylvania State Univ.
Carolyn M. Teschke, Univ. of Connecticut
Joe M. Tohme, International Center for Tropical Agriculture (Colombia)
Kenneth W. Turteltaub, Lawrence Livermore National Laboratory
Ratna K. Vadlamudi, Univ. of Texas Health Science Center at San Antonio
Ilya Vakser, Univ. of Kansas
William Edward Walden, Univ. of Illinois at Chicago College of Medicine
Wenyi Wei, Harvard Medical School

Beverly Wendland, Johns Hopkins Univ., Krieger School of Arts and Sciences

Dong Xu, Univ. of Missouri

Philip L. Yeagle, Univ. of Connecticut

William E. Zamer, National Science Foundation

Janos Zempleni, Univ. of Nebraska-Lincoln

Ning Zheng, Univ. of Washington

Section on Chemistry

David B. Berkowitz, Univ. of Nebraska-Lincoln

William F. Carroll Jr., Occidental Chemical Corporation (Retired)/Indiana Univ.

Arthur J. Carty, Univ. of Waterloo (Canada)

Xi Chen, Univ. of California, Davis

Luis A. Colón, Univ. at Buffalo, SUNY

Gregg B. Fields, Florida Atlantic Univ.

Leonard W. Fine, Science Foundation Arizona

Edith M. Flanigen, UOP LLC, a Honeywell Company

Cassandra L. Fraser, Univ. of Virginia

Ingrid Fritsch, Univ. of Arkansas

Peter F. Green, Univ. of Michigan

Masa-aki Haga, Chuo Univ. (Japan)

Patrick Harran, Univ. of California, Los Angeles

Craig Jon Hawker, Univ. of California, Santa Barbara

Christopher P. Jaroniec, Ohio State Univ.

Michael Lawrence Klein, Temple Univ.

Lon B. Knight Jr., Furman Univ.

Shu Kobayashi, Univ. of Tokyo (Japan)

Amnon Kohen, Univ. of Iowa

Bern Kohler, Montana State Univ.

Jay A. LaVerne, Univ. of Notre Dame

Dennis L. Lichtenberger, Univ. of Arizona

Timothy E. Long, Virginia Tech

Walter Loveland, Oregon State Univ.

Michael J. Maroney, Univ. of Massachusetts Amherst

E.W. "Bert" Meijer, Eindhoven Univ. of Technology (Netherlands)

Joseph S. Merola, Virginia Tech

David E. Morris, Los Alamos National Laboratory

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Reuben J. Peters, Iowa State Univ.

Eli Pollak, Weizmann Institute of Science (Israel)

Andrzej Rajca, Univ. of Nebraska-Lincoln

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Jay R. Winkler, California Institute of Technology

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Samuel M. Taylor, Center for Science and Public Life

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Lalit Chordia, Thar Energy, LLC

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Vincent G. Harris, Northeastern Univ.

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David Goldston, *Natural Resources Defense Council*

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Patricia A. Jacobs, *Naval Postgraduate School*

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James Matthew Robins, *Harvard Univ.*

Daniel O. Stram, *Keck School of Medicine of Univ. of Southern California*

Chih-Ling Tsai, *Univ. of California, Davis*

Alyson G. Wilson, *North Carolina State Univ.*