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News: News Archives

AAAS Council Elects 388 New AAAS Fellows

"Meeting Global Challenges: Discovery and Innovation" is the theme for the 2014 AAAS Annual Meeting but it also describes the achievements of the new AAAS Fellows.

For example, Robert Geahlen, distinguished professor of medicinal chemistry at Purdue University, discovered Syk, an enzyme that affects the growth of different types of cancer cells.

Ole Isacson, professor of neurology at Harvard Medical School, helped create induced pluripotent stem cells, which will enable researchers to study Parkinson's disease outside of patients.

Innovative research by Klaus Lackner, professor of geophysics, earth and environmental engineering at Columbia University, showed that automation and technology can support a more nimble and decentralized energy infrastructure.

Jay Lockman, Green Bank Telescope principal scientist at the National Radio Astronomy Observatory, identified the Lockman Hole, an area of the sky where astronomers can conduct surveys obscured by a minimal amount of neutral hydrogen gas.

And, Adele Wolfson, professor of physical and natural sciences and professor of chemistry at Wellesley College, developed innovative curricula for molecular biology, including semester-long, project-based labs and the use of advanced instrumentation in introductory biochemistry classes.

Geahlen, Isacson, Lackner, Lockman and Wolfson are among the 388 newly-elected AAAS Fellows who were recognized by their peers for their efforts to advance science or its applications. The new AAAS Fellows, whose names will be published in the 29 November issue of *Science*, will be honored at the AAAS Fellows Forum on Saturday, 15 February during the AAAS Annual Meeting in Chicago, where they will receive a certificate and a blue and gold rosette as a symbol of their distinguished accomplishments.

AAAS members who have made scientifically or socially distinguished efforts to advance science or its applications and who have been continuous members for the four years preceding their nomination are eligible for election as AAAS Fellows. Three current AAAS members who were previously elected AAAS Fellows may nominate new AAAS Fellows, though only one of the three sponsors may share the nominee's affiliated institution and each AAAS Fellow may sponsor no more than two nominees each year.

Fellows may also be nominated by the steering group of one of the 24 sections of AAAS or the chief executive officer. The Fellows are elected by the AAAS Council from a list of approved nominees submitted by the section steering committees.

Despite their many achievements, several of the new AAAS Fellows were gratified by the news. "It was a nice surprise to learn that I was elected as a fellow," Lackner said. "It is a great honor, and it feels good to be recognized for the work I care about."

"Of course I was very excited and pleased to hear of my election," Wolfson said. "One of the peculiarities of working in education is that you do not have that much sense of the impact of your work — in fact, my most recent publication is about how difficult it is to measure the impact of teaching and pedagogy-related scholarship — so it is very gratifying to know that it has been noticed and appreciated."

The [2014 AAAS Fellows nomination cycle](#) opened 20 November and the deadline is 16 April 2014. For the 2014 cycle, nominees must have been continuous AAAS members since 31 December 2010 or earlier.

2013 AAAS Fellows

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- **Patrick F. Byrne**, Colorado State Univ.
- **James J. Giovannoni**, USDA-ARS/Boyce Thompson Institute at Cornell
- **Stewart M. Gray**, USDA-ARS/Cornell Univ.
- **Rodney Allan Hill**, Univ. of Idaho
- **Jonathan D. G. Jones**, Univ. of East Anglia/ The Sainsbury Laboratory (UK)
- **James E. Kinder**, The Ohio State Univ.
- **Nora L.V. Lapitan**, Colorado State Univ.
- **Tung-Ching Lee**, Rutgers Univ.

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- **Yiqi Luo**, Univ. of Oklahoma
- **Bruce A. McDonald**, ETH Zürich (Swiss Federal Institute of Technology)
- **Debra Mohnen**, Univ. of Georgia
- **John C. Reese**, Kansas State Univ.
- **James N. Seiber**, Univ. of California, Davis
- **M. (Kay) Walker Simmons**, USDA-ARS
- **Jean L. Steiner**, USDA-ARS

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- **Hidemi Ishida**, Univ. of Shiga Prefecture (Japan)
- **Lisa Sattenspiel**, Univ. of Missouri-Columbia
- **J. Josh Snodgrass**, Univ. of Oregon
- **Matthew W. Tocheri**, Smithsonian Institution National Museum of Natural History

Section on Astronomy

- **Donald N. B. Hall**, Univ. of Hawaii
- **Felix J. (Jay) Lockman**, National Radio Astronomy Observatory
- **Nancy D. Morrison**, Univ. of Toledo (retired)
- **Stephen S. Murray**, Johns Hopkins Univ./Harvard-Smithsonian Astrophysical Observatory
- **William H. Press**, The Univ. of Texas at Austin

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- **Ross J. Salawitch**, Univ. of Maryland, College Park
- **Mark H. Thiemens**, Univ. of California, San Diego

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- **Allan Balmain**, Univ. of California, San Francisco
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- **Alan Richard Brash**, Vanderbilt Univ.
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- **Linda Marie Brzustowicz**, Rutgers Univ.
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- **Bradley J. Cardinale**, Univ. of Michigan
- **Dana Carroll**, Univ. of Utah School of Medicine
- **Peter T. Cherbas**, Indiana Univ.
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- **Garry Thomas Cole**, The Univ. of Texas at San Antonio
- **Philip Arthur Cole**, Johns Hopkins Univ. School of Medicine
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- **Craig Martin Crews**, Yale Univ.
- **Andrew Dancis**, Univ. of Pennsylvania Perelman School of Medicine
- **Katayoon (Katie) Dehesh**, Univ. of California, Davis
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- **Gordon A. Fox**, Univ. of South Florida
- **John V. Freudenstein**, The Ohio State Univ.
- **Robert L. Geahlen**, Purdue Univ.
- **Anne E. Giblin**, Marine Biological Laboratory
- **David Benjamin Goldstein**, Duke Univ.

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Kat Zambon

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