

**AWARDS AND HONORS  
PHYSICS FACULTY**

<u>NAME</u>	<u>AWARDS, HONORS, FELLOWSHIPS</u>
Agostini, Pierre (emeritus)	William F. Meggers Award, Optical Society of America, 2007
Andereck, C. David	ONR Young Investigator Award, 1985
Aubrecht, Gordon (deceased)	Alexander von Humboldt Fellow, 1979-80 Service Award for Outstanding Service and Conduct, Marion Student Senate Activities, 1983 American Association of Physics Teachers, Visiting Fellow Recognition, 1987 Distinguished Service Citation, American Association of Physics Teachers, 1996 Award for Lifetime Commitment to Recycling, Keep Delaware County Beautiful, 1998 Team Award for Work Designing and Updating the Marion Campus Website, 1998 Fellow, American Physical Society, 2000 John B. Hart Award for Distinguished Service, Southern Ohio Section AAPT, 2002 Assn. of University Regional Campuses of Ohio (AURCO) Distinguished Service Award, 2004 Howard Maxwell Award for Distinguished Service to Ohio Section APS, 2004 Louis Nemzer Award, American Association of University Professors, 2004 Faculty Award for Distinguished University Service, 2007-2008 American Association for the Advancement of Science Fellow, 2009 American Physical Society Outstanding Referee, 2014 American Association of Physics Teachers, Fellow, 2014
Beacom, John	Executive Committee, Division of Astrophysics APS, 2004 NSF Career Award, 2005 Outstanding Teaching Award Colleges of Arts and Sciences Student Council 2008 Alumni Award for Distinguished Teaching 2009 American Physical Society Outstanding Referee 2009 Fellow, American Physical Society – 2014 Arts and Sciences Distinguished Professor of Physics and Astronomy 2017
Beatty, James	American Society of the French Academic Palms, Officier 2010 NSF Antarctica Service Medal, 2010 Fellow, American Physical Society, 2012 Fellow, American Association for the Advancement of Science, 2017
Boyd, Richard (Emeritus)	OSU Alumni Distinguished Research Award, 1981 Fellow, American Physical Society, 1987 Eminent Scientist of the Institute of Physical and Chemical Research, 1998 Fellow, American Association for the Advancement of Science, 2001
Braaten, Eric	Outstanding Junior Investigator, DOE, 1985 Natural Science Prize of China, 1993 Fellow, American Physical Society, 2000 Distinguished Scholar Award, 2003 American Physical Society Outstanding Referee 2008

Humboldt Research Award for Senior U.S. Scientists, 2009  
Simons Foundation, Fellow 2014

- Brillson, Leonard  
Fellow, American Physical Society, 1984  
Fellow American Vacuum Society, 1993  
Secretary-Treasurer, American Physical Society Division of  
Condensed Matter Physics, 1989-1994  
Chair, American Physical Society Forum on Industrial  
and Applied Physics, 1996-1997  
Governing Board member, American Institute of Physics, 1994-1997  
Fellow, IEEE, 1999  
Lumley Research Award, College of Engineering, 2001  
Fellow, American Association for the Advancement of Science, 2001  
2006 Gaede-Langmuir Award for Scientific and Technological Achievement  
from the AVS Science and Technology Society  
NSF American Competitiveness and Information Fellow, 2010  
Fellow, Materials Research Society, 2013  
OSU Distinguished Scholar, 2017
- Bundschuh, Ralf  
Dr. Elizabeth L. Gross Award for Faculty Excellence, 2006  
Fellow, American Physical Society, 2012
- Clark, Bunny  
(Emerita)  
Fellow, American Physical Society  
OSU Alumni Distinguished Research Award, 1983  
AWISCO Outstanding Woman of the Year, 1986  
Columbus Technical Person of the Year, 1985 (Finalist)  
Distinguished Affirmative Action Award, OSU, 1989  
OSU University Distinguished Professor, 1989  
YWCA Women of Achievement Award, 1993  
Distinguished Alumna Award, Kansas State University, 1994  
Rosalene Sedgwick Faculty Service Award, 1995  
Ohio Women's Hall of Fame, 1995  
Fellow, American Association for the Advancement of Science, 1996  
Fowler Award, Ohio APS, 1999  
Distinguished University Service Award, 2000  
Commencement Speaker, OSU, Winter 2001  
APS Forum on International Physics, Member-at-Large, 2001  
Howard Maxwell Award, Ohio Section of the APS, 2001  
APS DNP Distinguished Service Award, 2005
- Connolly, Amy  
Royal Society USA/Canada Incoming Fellows Award 2007-2010  
NSF CAREER Award, 2013
- De Lucia, Frank  
(emeritus)  
Max Planck Research Prize, 1992  
Fellow of the American Physical Society, 1992  
Distinguished Alumnus Award, Iowa Wesleyan College, 1994  
Distinguished Scholar Award, 1999  
Distinguished University Professor, 2000  
William F. Meggers Award, Optical Society of America, 2001
- DiMauro, Louis  
Fellow, American Physical Society  
Fellow, American Association for the Advancement of Science, 2005  
Vice-Chair APS Division of Atomic, Molecular and Optical Physics, 2007  
Chair APS Division of Atomic, Molecular and Optical Physics, 2008  
OSU Distinguished Scholar Award, 2012

William F. Meggers Award 2013  
Optical Society of American, Fellow 2002  
Arthur L. Schawlow Prize in Laser Science -2017

Edwards, David  
(Emeritus)

Pressed Steel Company Research Fellow, Oxford University, 1957-1958  
Fellow of the American Physical Society, 1965  
Sir Francis Simon Prize for Distinguished Research in Low  
Temperature Physics, 1983  
U. S. National Science Foundation Special Creativity  
Award, 1981, 1986  
OSU Distinguished Scholar Award, 1984  
Fellow of the Royal Society, 1988  
OSU University Professor, 1988  
Oliver E. Buckley Condensed Matter Physics Prize of the American  
Physical Society, 1990

Epstein, Arthur  
(Emeritus)

Fellow of the American Physical Society, 1981  
Distinguished Scholar Award, OSU, 1991  
Honorary Executive Committee, National Institute for  
Emerging Technology, 1990-present  
Distinguished University Professor, 1997  
2000 Technology Partnerships Alliance Award  
University Distinguished Lecturer, 2001/02  
Fellow, AAAS, 2002  
William Fowler Award for Distinguished Research OHAPS, 2004  
2007 APS James C. McGroddy Prize for New Materials  
Councilor for the American Physical Society's Division of Condensed Matter  
Physics, 2008

Freeman, Richard  
(Emeritus)

Distinguished Professor of Mathematical and Physical Sciences, 2003

Furnstahl, Richard

Sloan Foundation Research Fellow, 1992  
National Young Investigator, NSF, 1992  
Alumni Distinguished Teaching Award, 1997  
Fellow, American Physical Society, 2001  
John T. & Ruth Weimer Mount Award – Mortar Board & Sphinx, 2004  
Harlan Hatcher Memorial Award for Excellence, 2005  
Fellow, American Association for the Advancement of Science, 2007  
American Physical Society Outstanding Referee 2009  
Department of Physics Outstanding Undergraduate Teacher, 2010

Gan, K. K.

Superconducting Super Collider National Fellowship, 1991  
Outstanding Junior Investigator, DOE, 1991  
Fellow, American Physical Society, 2005

Gupta, Jay

2007 ACIPA (American Chapter of the Indian Physics Association)  
Outstanding Young Physicist Prize  
NSF Career Award, 2007  
2007 Beckman Young Investigators Award

Gruzberg, Ilya

American Physical Society Fellow 2016

Hammel, P. Christopher

Fellow, American Association for the Advancement of Science, 2005  
Fellow, American Physical Society, 1998

Heer, Clifford (Emeritus) (deceased)	Fellow, American Physical Society, 1960 William A. Fowler Award for Distinguished Work in Physics, 1990
Heinz, Ulrich	Fellow, American Physical Society, 2001 Fellow, American Association for the Advancement of Science, 2005 Distinguished Scholar Award, 2007 American Physical Society Outstanding Referee 2008 Distinguished University Professor 2015
Herbst, Eric (Emeritus)	Woodrow Wilson Fellow, 1966 Alfred P. Sloan Fellow, 1976 Alexander von Humboldt Senior Awardee, 1988 Sherman Fairchild Distinguished Scholar (Caltech), 1990 Max Planck Research Award, 1993 Distinguished Scholar Award, 1998 Fellow, American Physical Society, 1999 Distinguished University Professor, 2003 Centenary Lecturer, Royal Society of Chemistry, 2004/05
Hill, Christopher	American Physical Society Fellow, 2016
Hirata, Christopher	Helen B. Warner Prize – American Astronomical Society, 2014 Simons Foundation ?? (need more information) New Horizons Prize 2017
Ho, Jason	Fellow, Alfred P. Sloan Foundation, 1984 Guggenheim Fellow, 1999-2000 Fellow, American Physical Society, 1999 Distinguished Professor of Mathematical and Physical Sciences, 2002 Distinguished Scholar Award, 2002 2008 Lars Onsager Prize of the American Physical Society Simon Foundation, Fellow 2012 Fellow, American Academy of Arts and Sciences, 2015
Honscheid, Klaus	Fellow, Alfred P. Sloan Foundation, 1995 Alumni Award for Distinguished Teaching, 2004 Fellow, American Physical Society, 2005 IEEE CANPS Committee, 2010 URA Visiting Scholar Award, 2009-2010
Hughes, Richard	Outstanding Junior Investigator, DoE, 1998 Alumni Award for Distinguished Teaching, 2005 Colleges of Arts and Sciences Honors Faculty Service Award, 2008 Distinguished Undergraduate Research Mentor Award, 2008 American Physical Society, Fellow 2010
Humanic, Thomas	Presidential Young Investigator Award, 1989
Jayaprakash, C.	Fellow, Alfred Sloan Foundation, 1982 Presidential Young Investigator, NSF, 1985 OSU Distinguished Scholar Award, 1985 Fellow, American Physical Society, 2001 Department of Physics Outstanding Graduate Teacher, 2010
Johnston-Halperin, Ezekiel	American Physical Society, Fellow 2016

Jossem, Leonard (Emeritus)(Deceased)	Distinguished Service Citation, American Association of Physics Teachers, 1970 Phillips Medal, American Association of Physics Teachers, 1985 Maxwell Award for Distinguished Service, American Physical Society, Ohio Section, 1987 Oersted Award, AAPT, 1994 IUPAP-ICPE Medal for Physics Education, 1995 Fellow, American Physical Society, 1998 Fellow, The Institute of Physics, London Fellow, American Association for the Advancement of Science Life Fellow, The Royal Society of Arts, London University Distinguished Service Award, 2001
Kagan, Harris	DOE Outstanding Junior Investigator Award, 1984-86 Fellow, APS, 2002
Kass, Richard	DOE Outstanding Junior Investigator Award, 1985 APS Fellow, 2003
Kawakami, Roland	American Physical Society Fellow, 2017
Kilcup, Gregory	NSF Presidential Young Investigator, 1991 Outstanding Junior Investigator, DOE, 1991 Distinguished Teaching Award, 2002 Department of Physics Outstanding Undergraduate Teacher, 2008
Kovchegov, Yuri	DOE Outstanding Junior Investigator Award, 2005 Raymond and Beverly Sackler Prize in Nuclear/Hadron Physics from Tel Aviv University, 2006 Fellow, American Physical Society, 2012
Lafyatis, Gregory	Presidential Young Investigator, NSF, 1988
Lau, Chun Ning (Jeanie)	APS Fellow, 2017
Lemberger, Thomas	Fellow, Alfred Sloan Foundation, 1983 Department of Physics Outstanding Undergraduate Teacher, 2009
Ling, Ta-Yung (Emeritus)	DOE Young Physicist Research Award, 1978-79 OSU Distinguished Research Award, 1979 DOE Outstanding Junior Investigator, 1977
Lisa, Mike	APS Fellow, 2003 Sambamurti Memorial Prize Lecturer at Brookhaven National Laboratory, 2004
Lu, Yuanming	NSF Career Award, 2017
Mainland, G. Bruce (Emeritus)	Robert A. Barnes Award for Exemplary Teaching, 1993 Alumni Award for Distinguished Teaching, 2005
Mathur, Samir	Alumni Award for Distinguished Teaching, 2003 Honorable Mention – Essay for Gravity Research Foundation, 2009 2 <sup>nd</sup> Prize – Essay for Gravity Research Foundation, 2010 Department of Physics Outstanding Graduate Teacher, 2011 OSU Distinguished Scholar Award, 2014

Mulligan, Bernard (Emeritus)	Louis Nemzer Award, American Association of University Professors, 2008
Nielsen, Carl (Emeritus)	The Charles Greeley Abbot Award by the American Solar Energy Society, 1990 Fellow, American Solar Energy Society, 2002
Palmer, William (Emeritus)	Rosalene Sedgwick Faculty Service Award, 2000
Patton, Bruce	Sloan Foundation Fellowship, 1972 Ohio Teaching Fellow, Ohio Board of Regents, 2003
Pelz, Jonathan	National Young Investigator, NSF, 1993 APS Fellow (2017)
Perry, Robert	Presidential Young Investigator, NSF, 1988 Meritorious University Service Award, 1997 Fellow, American Physical Society, 1999 Distinguished University Service Award, 2001 Fellow, American Association for the Advancement of Science, 2006 Alumni Award for Distinguished Teaching, 2008 Department of Physics Outstanding Undergraduate Teacher, 2011
Pinsky, Stephen (Emeritus)	Fellow, American Physical Society, 2005
Ploughe, William (Emeritus)(Deceased)	Distinguished Service Citation, AAPT, 2001
Putikka, William	ITP Scholar, 1999 KITP Scholar 2005-2007
Raby, Stuart	Fellow, American Physical Society, 1988 Frontier Fellowship, Fermilab, 1999 Humboldt Research Award for Senior US Scientists, 1999
Randeria, Mohit	Department of Physics Outstanding Graduate Teacher, 2009 Fellow, American Physical Society - 2007
Reay, N. William (Emeritus)	Fellow, American Physical Society
Ringel, Steven A.	Fellow, American Association for the Advancement of Science, 2005
Romanowski, Thomas (Emeritus) (deceased)	Fellow, American Physical Society, 1967
Saam, William (Emeritus)	Fellow, American Physical Society, 1997 Fellow, AAAS, 2002
Scherrer, Robert (Currently at Vanderbilt)	OSU SPS, Outstanding Physics Teacher of the Year, 1990 OSU College of Arts and Sciences Finalist in the ASC Teaching Award, 1990 OSU Distinguished Teaching Award, 1999

	Fellow, American Physical Society, 2001
Schumacher, Douglass	Princeton Review 300 Best Professors, 2012 OSU Distinguished Teaching Award, 2013
Shigemitsu, Junko (Emerita)	Fellow, American Physical Society, 2000 OSU, Distinguished Scholar Award 2011
Sooryakumar, R.	Alexander von Humboldt Fellow, 1981 Fellow, American Physical Society, 2010
Steigman, Gary (Emeritus)	Delaware Scientist of the Year (Sigma XI), 1979 Gravity Research Foundation First Prize, 1980 Senior U. S. Scientist Award, Alexander von Humboldt-Stiftung, 1986 OSU Distinguished Scholar Award, 1992 Fellow, American Physical Society, 1992 Vice Chair, APS Forum on International Physics, 2003 William Fowler Award for Distinguished Research in Physics, 2004 Distinguished Professor of Mathematical and Physical Sciences, 2005 Humboldt Foundation Research Award, 2009
Stroud, David (Emeritus)	Fellow, American Physical Society, 1992 University Distinguished Scholar Award, 1996 Divisional Associate Editor, Phys. Rev. Letters, 1998-2001 Department of Physics Outstanding Graduate Teacher, 2007 American Physical Society Outstanding Referee 2008
Tanaka, Katsumi (Emeritus)	Fellow, American Physical Society, 1966 Scientific Associate, CERN, 1968
Tough, James (Emeritus)	Fellow, American Physical Society, 1987
Trivedi, Nandini	Fellow, American Physical Society, 2011 Fellow, Simons Foundation, 2015
Van Woerkom, Linn	OSU Distinguished Teaching Award, 2000 Arts and Sciences Honors Faculty Service Award, 2003
Veltman, Martinus	Fellow, American Physical Society, 1984 Nobel prize in Physics, with G. 't Hooft, 1999 Member, National Academy of Sciences, USA, 2000
Wada, Walter (Emeritus)	Fellow, American Physical Society, 1973
Walker, Terry	DOE, Outstanding Junior Investigator, 1993 Klopsteg Memorial Lecturer, AAPT, 2000
Wigen, Philip (Emeritus)	Fellow, American Physical Society Alumni of the Year, Pacific Lutheran University, 1984 IEEE Magnetics Society Distinguished Lecturer, 2001-02
Wilkins, John	Sloan Fellowship, 1966-1968 Guggenheim Fellowship, 1985-1986 Fellow, American Physical Society

Ohio Eminent Scholar, 1988  
Honorary Doctor of Technology, Chalmers Technical University, Goteborg, Sweden, 1990  
Fellow, American Association for the Advancement of Science, 1993  
Vice Chair, APS Division of Condensed Matter Physics, 2001  
Chair, APS Division of Condensed Matter Physics, 2003-04  
University Distinguished Service Award, 2005 (refused)  
American Physical Society Outstanding Referee 2008  
American Academy of Arts and Sciences, 2010 Fellow

Wilson, Kenneth  
(emeritus)

Nobel Prize in Physics, 1982  
Dannie Heinemann Prize, 1973  
Boltzmann Medal, 1975  
National Academy of Science, 1975  
American Academy of Arts and Sciences, 1975  
Wolf Prize, 1980  
Distinguished Alumni Award, Cal Tech, 1981  
Honorary D.Sc. Harvard, 1981  
Franklin Medal, 1982  
American Philosophical Society, 1984  
AC Eringer Medal, 1984  
OSU Trustees Professor, 1988  
Aneesur Rahman Prize (APS), 1993  
Fellow, American Physical Society, 1998

Winer, Brian

DOE Outstanding Junior Investigator, 1997  
Alumni Award for Distinguished Teaching, 2007  
Distinguished Undergraduate Research Mentor of the Year Award, 2007  
Fellow, American Physical Society, 2009

Zhong, Dongping

Packard Fellowship, 2005  
Sloan Research Fellowship, 2008  
NSF CAREER Award, 2008  
Dreyfus Teacher Scholar Award, 2008  
Dr. Elizabeth L. Gross Award for Faculty Excellence, 2008  
Overseas Chinese Physics Association Outstanding Young Researcher Award, 2009 (OCPA-OYRA)  
Fellow, American Physical Society, 2009  
Guggenheim Fellowship, 2013  
American Association for the Advancement of Science, Fellow 2011