

Department of Physics and Astronomy Awards by Faculty

Faculty Name	Award	Year
Abanov, Alexandre	Outstanding Faculty Award	2006
	James H. Simons Fellowship	2002
	NSF Career Grant	2004
	Sloan (Alfred P.) Fellowship	2001
	American Physical Society Fellow	2016
Aleiner, Igor	Packard Fellowship	1998
	Ernst Bergmann Memorial Award	1999
	Sloan (Alfred P.) Fellowship	1998
	McMillian Award	2000
Allen, Philip	Outstanding Referees Award (APS)	2008
	Guggenheim (J.S.) Fellowship	2002
	American Physical Society Fellow	1986
	Humboldt (Alexander von) Senior US Scientist Award	1984
	Sloan (Alfred P.) Fellowship	1973
	American Association for the Advancement of Science Fellow	2009
Allison, Thomas	AFOSR Young Investigator Award	2013
	DOE Early Career Award	2016
	Discovery Prize (SBU)	2017
Alvarez-Gaume, Luis	Corresponding Member of the Spanish Royal Academy of Sciences	2003
	Humboldt Senior Research Awarded	2000
	Prize Javed Husain for Young Scientists	1989
	Sloan (Alfred P.) Fellowship	1985
	Junir Fellow, Harvard Society of Fellows	1981
Aronson, Meigan	American Physical Society Fellow	2001
	CIC Academic Leadership Fellow	2003
	General Electric Junior Faculty Fellow	1992
Averin, Dmitri	American Physical Society Fellow	2004
Balazs, Nandor	Knight of Sovereign Military Order of Malta	1979
	Distinguished Faculty Research Fellowship, SUNY	1967
	Hungarian National Academy Member	1995
Ben-Zvi, Ilan	IEEE/NPSS Accelerator Science and Technology Award	1999
	Free Electron Laser Prize	2007
	Merit Award of the IEEE Nuclear and Plasma Sciences Society	2008
	American Association for the Advancement of Science Fellow	2007
	IEEE Fellow	2008
	Brookhaven Science and Technology Award	2002
	American Physical Society Fellow	1994
Bergeman, Thomas	Outstanding Referees Award (APS)	2008
Brown, Gerald	Distinguished Professor	1988
	Silver Medal, University of Helsinki	1966
	Royal Danish Academy Fellow	1964
	National Academy of Science (U.S.)	1978

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	Finnish Society of Science & Letters (honorary member)	1984
	American Physical Society Fellow	1976
	Bohr (Neils) Institute Prize	1979
	Max Plank Medal of the German Physical Society	1996
	American Academy of Arts & Sciences Fellow	1976
	Wetherill (John Price) Medal of the Franklin Institute	1992
	Humboldt (Alexander von) Senior US Scientist Award	1987
	Honorary Degree from Ohio State University	2005
	Doctor, Honoris Causa, Univ of Birmingham	1990
	Pregel Award (Boris), NY Academy of Sciences	1976
	Bethe (Hans A.) Prize	2001
	Norwegian Academy of Science and Letters (membership)	1989
	Doctor Scientiarum Honoris Causa, Univ of Copenhagen	1998
	Doctor, Honoris Causa, University of Helsinki	1982
	Bonner (Tom W.) Prize in Nuclear Physics	1982
	Wilbur Lucius Cross medal of the Yale Graduate School Alumni Assoc.	2003
Calder, Alan	Outstanding Faculty Award	2012
de Zafra, Robert	American Geophysical Union/U.S. Geological Survey - naming of de Zafra Ridge, Antarctica	2002
	NSF Antarctic Service Medal	1987
	NRC Senior Postdoctoral Fellow, Goddard Institute	1970
	Man of the Year in Community, Three Village Times	2002
Dawber, Matthew	NSF Career Award	2010
Desphande, Abhay	American Physical Society Fellow	2014
	Chancellor's Award for Excellence in Scholarship and Creative Activities	2018
Dill, Kenneth	Fellow of the American Association for the Advancement of Science	1997
	National Academy of Science (U.S.)	2008
	SUNY Distinguished Professor	2012
	American Academy of Arts & Sciences Fellow	2014
DiMauro, Louis	Optical Society of America Fellow	2002
Drees, Axel	American Physical Society Fellow	2016
Dresden, Max	Outstanding Faculty Award	1987
	Outstanding Faculty Award	1981
Du, Xu	Outstanding Faculty Award	2011
Eisenbud, Leonard	Outstanding Faculty Award	1979
	Outstanding Faculty Award	1973
Essig, Rouven	Sloan (Alfred P.) Fellowship	2013
	NSF Career Award	2008
	Primakoff Award for Early-Career Particle Physics	2015
Evans, Aaron	NASA Fellowship	2002
Fernandez-Serra, Marivi	Department of Energy Early Career Award	2010
Fidkowski, Lukasz	Sloan (Alfred P.) Fellowship	2015

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Figueroa Barragan, Eden	Outstanding Faculty Award	2017
Fossan, David	Chancellor's Award for Excellence in Research	2002
	American Physical Society Fellow	1989
	Humboldt (Alexander von) Senior US Scientist Award	1989
Goldhaber, Alfred	American Physical Society Fellow	2008
	Outstanding Faculty Award	2008
	Outstanding Referees Award (APS)	2008
	Student Life Award, SUNY SB	1998
	Chancellor's Award for Excellence in Scholarship and Creative Activities	2014
Goldman, Vladimir	American Physical Society Fellow	1998
	Sloan (Alfred P.) Fellowship	1989
	Presidential Young Investigator	1989
Graf, Erland	Merit Award for Teaching and Curriculum Development	1989
Grannis, Paul	Panofsky (W.K.H.) Prize	2001
	Sloan (Alfred P.) Fellowship	1969
	Visiting Scientist, Particle Physics& Astronomy Council, UK	2001
	Honorary Doctor of Science degree from Ohio University	2009
	Exceptional Service Award, DOE	1997
	Man of the Year in Science, Three Village Times	1997
	American Physical Society Fellow	2000
	American Association of the Advancement of Science Fellow	2000
	Distinguished Professor	1997
	Guggenheim (J.S.) Fellowship	2000
	Russian Academy of Sciences (foreign member)	2016
Hemmick, Tom	President's and Chancellor's Award for Excellence in Teaching	1996
	Outstanding Faculty Award	2005
	Distinguished Teaching Professor	2006
	Outstanding Faculty Award	2018
Herzog, Christopher	DOE Early Career Award	2012
	NSF Career Award	2008
	Sloan (Alfred P.) Fellowship	2010
Hobbs, John	Outstanding Faculty Award	2009
	Outstanding Faculty Award	2000
	Outstanding Junior Investigator Award (DOE)	1999
	American Physical Society Fellow	2011
Jacak, Barbara	SUNY Recognition Research in Science and Medicine	2001
	American Physical Society Fellow	1996
	Distinguished Professor	2007
	Spokesperson of PHENIX, BNL	2006
	National Academy of Science (U.S.)	2008
	American Association for the Advancement of Science Fellow	2009
Jackson, Andrew	Outstanding Faculty Award	1995

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Jacobsen, Chris	Optical Society of America Fellow	2000
	Presidential Faculty Fellow (from George Bush)	1992
	American Association of the Advancement of Science Fellow	2002
	Outstanding Faculty Award	2003
	Outstanding Faculty Award	1996
	Microbeam Analysis Society's Outstanding Young Scientist Award	2001
	International Dennis Gabor Award	1996
Jain, Jainendra	Guggenheim (J.S.) Fellowship	1996
	Sloan (Alfred P.) Fellowship	1991
	American Physical Society Fellow	1997
Jung, Chang Kee	Center of Excellence Award from Univ of Tokyo	1997
	Spanish Ministry of Science and Education Visiting Professor	2005
	Asahi Prize (shared with Super-Kamiokande Collaboration)	1998
	Academy of Teacher-Scholar Award (Stony Brook)	2003
	KEK Visiting Professor Fellowship	1998
	Japan Society for Promotion of Science Fellowship	1998
	Outstanding Junior Investigator Award (DOE)	1994
	Outstanding Faculty Award	2010
	American Physical Society Fellow	2002
	Prix La Recherche (shared with T2K collaboration)	2012
	SUWA Prize (shared with J-PARC Neutrino Beam Group)	2013
	Project Professor, Kavli Institute, University of Tokyo	2013
	Chancellor's Award for Excellence in Scholarship and Creative Activities	2014
	Distinguished Professor	2015
	Breakthrough Prize in Fundamental Physics (shared with Super-Kamiokande collaboration and K2K/T2K collaboration)	2016
	American Association of the Advancement of Science Fellow	2017
	Dean's Award for Excellence in Service to Graduate Mentoring by a Faculty Member	2018
Kahn, Peter	American Physical Society Fellow	1973
	Outstanding Faculty Award	2001
	Outstanding Faculty Award	1975
	Senior Weizmann Fellow	1967
	National Sigma Xi Lecturer	1979
Kakushadze, Zurab	Sloan (Alfred P.) Fellowship	2001
Kao, Yihan	Outstanding Faculty Award	1989
	Outstanding Faculty Award	1982
Kelly, Angela	Chancellor's Award for Excellence in Teaching	2016
Kharzeev, Dmitri	Sackler Fellow	2005
	Emilio Segre Distinguished Scholar	2005
	American Physical Society Fellow	2006
	Fellow of the American Association for the Advancement of Science	2010

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	Humboldt (Alexander von) Senior US Scientist Award	2013
	Chancellor's Award for Excellence in Scholarship and Creative Activities	2017
	Distinguished Professor	2018
Kirz, Janos	American Physical Society Fellow	1988
	Outstanding Faculty Award	1988
	Guggenheim (J.S.) Fellowship	1985
	Sloan (Alfred P.) Fellowship	1970
	President's and Chancellor's Award for Excellence in Teaching	1976
	Outstanding Faculty Award	1980
	American Association of the Advancement of Science Fellow	1985
	Compton Award (Advanced Photon Source)	2005
	Distinguished Professor	1995
	Outstanding Faculty Award	1972
Koch, Peter	American Physical Society Fellow	1992
	Sloan (Alfred P.) Fellowship	1978
	Humboldt (Alexander von) Senior US Scientist Award	1989
Koch, Volker	Outstanding Faculty Award	1993
Koda, Jin	Japan Society for the Promotion of Science Fellowship	2000
Komargodski, Zohar	Raymond and Beverly Sackler International Prize in Physics	2018
Korepin, Vladimir	American Physical Society Fellow	1996
	American Association of the Advancement of Science Fellow	1998
Kumar, Krishna	American Physical Society Fellow	2005
Kuo, Thomas	Outstanding Faculty Award	2008
	Humboldt (Alexander von) Senior US Science Fellow	1979
	American Physical Society Fellow	2001
	President's and Chancellor's Award for Excellence in Teaching	2001
Lanzetta, Kenneth	Chancellor's Award for Excellence in Research	2002
	Hubble Fellow from Space Telescope Science Institute	1990
	Judge Francis Bergan Career Development Grant from Dudley Observatory	1995
Lattimer, James	American Physical Society Fellow	2001
	Guggenheim (J.S.) Fellowship	1999
	Sloan (Alfred P.) Fellowship	1982
	Fullam (Ernest F.) Award from Dudley Observatory	1985
	SUNY Distinguished Professor	2013
	Bethe (Hans A.) Prize	2015
Lee, Linwood	American Association of the Advancement of Science Fellow	1985
	American Physical Society Fellow	1970
Lee-Franzini, Juliet	American Physical Society Fellow	
Likharev, Konstantin	Eminent Scientist, RIKEN, Japan	1995
	Discovery Award, USSR	1984
	IEEE Council on Superconductivity Award	2004

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	American Physical Society Fellow	1997
	USSR Minister of Higher Education Award	1980
	IEEE Fellow	2008
	Outstanding Faculty Award	1998
	Russian Metrological Academy (honorary member)	1997
	Distinguished Professor	2002
	Dean's Award for Excellence in Service in Graduate Teaching by a Faculty Member	2013
Litvinenko, Vladimir	American Physics Society Fellow	2004
	FEL Prize	2004
Loverde, Marilena	Department of Energy Early Career Award	2017
Lukens, James	American Physical Society Fellow	1999
Marburger, Jack	American Association of the Advancement of Science Fellow	2000
	American Physical Society Fellow	2002
Marx, Michael	Outstanding Junior Investigator Award (DOE)	1980
	American Physical Society Fellow	2002
McCarthy, Robert	Fermi (Enrico) Fellowship	1971
	American Physical Society Fellow	1997
McCoy, Barry	Outstanding Referees Award (APS)	2008
	Sloan (Alfred P.) Fellowship	1973
	Visiting Miller Professor, Univ of California Berkeley	2001
	Distinguished Professor	2003
	Heineman (Dannie) Prize for Mathematical Physics	1999
McGrath, Robert	Distinguished Alumni Achievement Award Univ of Iowa	2002
	Humboldt (Alexander von) Senior US Scientist Award	1974
	American Physical Society Fellow	1978
McGrew, Clark	Breakthrough Prize in Fundamental Physics (shared with Super-Kamiokade collaboration and K2K/T2K collaboration)	2016
Meade, Patrick	NSF Career Award	2011
Mendez, Emilio	Alpha Epsilon Delta Premedical Honor Society (honorary member)	1998
	Hispanic Heritage Award (Stony Brook)	1998
	Outstanding Faculty Award	2002
	Outstanding Faculty Award	2004
	Fujitsu Quantum Device Award	2000
	American Physical Society Fellow	1990
	Outstanding Technical Achievement Award (IBM)	1989
	Principe de Asturias Prize for Science and Technology (Spain)	1998
Metcalf, Harold	Humboldt (Alexander von) Senior US Scientist Award	1997
	Outstanding Referees Award (APS)	2008
	President's and Chancellor's Award for Excellence in Teaching	1974
	Outstanding Faculty Award	1974
	Outstanding Faculty Award	2014

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	Optical Society of America Fellow	2000
	American Physical Society Fellow	1986
	Distinguished Teaching Professor	1999
Metchev, Stanimir	NASA Spitzer Fellowship	2005
Mihaly, Laszlo	American Physical Society Fellow	2005
	Hungarian Academy of Sciences Member	2010
	President's and Chancellor's Award for Excellence in Teaching	2003
	Dean's Award for Excellence in Service to Graduate Education by a Graduate Program Director	2008
	Albert Szent-Gyorgi Fellowship (Hungary)	2005
	American Association for the Advancement of Science Fellow	2013
	Chancellor's Award in Faculty Service	2017
Mould, Richard	Outstanding Faculty Award	1990
Muether, Herbert	President's and Chancellor's Award for Excellence in Teaching	1978
	Outstanding Faculty Award	1991
	Outstanding Faculty Award	1977
Ocko, Benjamin	American Physical Society Fellow	1999
Orozco, Luis	American Physical Society Fellow	2000
	Guggenheim (J.S.) Fellowship	1998
	Outstanding Faculty Award	1994
	Outstanding Faculty Award	1992
Paul, Peter	Verdienstorden der Bundesrepublik Deutschland	2008
	Sloan (Alfred P.) Fellowship	1967
	Long Island Hall of Fame	2002
	BSA Distinguished Service Award	2004
	Humboldt (Alexander von) Senior US Scientist Award	1983
	Moscow State University Honorary Ph.D.	2002
	Fellow of the (British) Institute of Physics	2003
	American Physical Society Fellow	1992
	Distinguished Service Professor	1992
Peggs, Steven	American Physical Society Fellow	2002
Perna, Rosalba	American Physical Society Fellow	2014
Peterson, Deane	Man of the Year in Science, Three Village Times	2002
Pietralla, Norbert	Academy Prize for Physics, Academy of Sciences, Goettingen, Germany	2004
	Outstanding Junior Investigator Award (DOE)	2004
Prakash, Madappa	American Physical Society Fellow	2002
Rastelli, Leonardo	Outstanding Junior Investigator Award (DOE)	2006
	Guggenheim (J.S.) Fellowship	2013
Rijssenbeek, Michael	Outstanding Faculty Award	1997
Rocek, Martin	Guggenheim (J.S.) Fellowship	1991
	Outstanding Faculty Award	2016
	Chancellor's Award for Excellence in Scholarship and Creative Activities	2016

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	Neuron Award for Contribution to Science	2017
Sayre, David	International Union of Crystallography (IUCr) Ewald Prize	2008
Schaefer, Thomas	Outstanding Junior Investigator Award (DOE)	2001
Siegel, Warren	Chancellor's Award for Excellence in Scholarship and Creative Activities	2017
Schneble, Dominik	Outstanding Faculty Award	2007
Shrock, Robert	Woodrow Wilson Fellowship	1971
	American Physical Society Fellow	1994
	Chancellor's Award for Excellence in Scholarship and Creative Activities	2015
Shuryak, Edward	Outstanding Referees Award (APS)	2008
	Distinguished Professor	2004
	Dirac Medal, Univ. New South Wales	2004
	Humboldt (Alexander von) Senior US Scientist Award	2005
	American Physical Society Fellow	1996
	Herman Feshbach Prize in Theoretical Nuclear Physics	2017
Simon, Michal	Fullam (Ernest F.) Award from Dudley Observatory	1987
Sivaramakrishnan, Anand	NSF Center for Adaptive Optics "top ten paper author"	2005
	NSF Center for Adaptive Optics Senior Member	2001
	Michelson Postdoctoral Fellowship (as mentor)	2004
Smith, John	American Physical Society Fellow	1992
	President's Award for Research & Scholarly Activities	2005
	Kramer Professor, University of Utrecht	1993
	Humboldt (Alexander von) Senior US Scientist Award	1996
Solomon, Philip	Humboldt (Alexander von) Senior US Scientist Award	1988
	NATO Senior Scientist Award	1996
	Humboldt (Alexander von) Senior US Scientist Award	1996
	Visiting Scientist Award United Kingdom Particle Phy/Ast Research Council	1996
	Distinguished Professor	1999
	Overseas Fellow, Churchill College, Cambridge	1996
Spira, Robert	IEEE Educational Activities Board Pre-University Educator Award	2009
Sprouse, Gene	Argonne National Laboratory Fellow	2000
	American Association for the Advancement of Science Fellow	2012
	Sloan (Alfred P.) Fellowship	1972
	President's and Chancellor's Award for Excellence in Teaching	1999
	Editor in Chief of APS	2006
	Outstanding Faculty Award	1999
	Outstanding Faculty Award	1978
	Distinguished Professor	2006
	American Physical Society Fellow	1984
	Humboldt (Alexander von) Senior US Scientist Award	1987
	Outstanding Faculty Award	1984
Stephens, Peter	American Physical Society Fellow	1998
	Outstanding Faculty Award	1986

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Faculty Name	Award	Year
	American Association for the Advancement of Science Fellow	2011
	Chancellor's Award for Excellence in Scholarship and Creative Activities	2015
Sterman, George	American Physical Society Fellow	1995
	Distinguished Alumni Award, Univ. of Maryland	2004
	Guggenheim (J.S.) Fellowship	1985
	Distinguished Professor	2004
	J. J. Sakurai Prize	2002
	American Association for the Advancement of Science Fellow	2011
Strassenburg, Arnold	American Association of Physics Teachers Millikan Award	1972
	Finke (Bernard H.) Award for Distinguished Teaching	1962
Strottman, Daniel	Outstanding Faculty Award	1976
Swartz, Cliff	Outstanding Civilian Service Medal, Dept. of Army	1983
	Oersted Medal AAPT	1987
	American Association of Physics Teachers Distinguished Service Award	1973
	American Association of the Advancement of Science Fellow	1973
Teaney, Derek	Sloan (Alfred P.) Fellowship	2008
	Outstanding Junior Investigator Award (DOE)	2006
	Outstanding Faculty Award	2013
Tselik, Alexei	American Physical Society Fellow	2002
Tsybychev, Dmitri	US Atlas Fellowship	2011
	NSF Career Award	2012
van Nieuwenhuizen, Peter	Ettore Majorana Gold Medal	2016
	Dean's Award for Excellence in Service in Graduate Teaching by a Faculty Member	2010
	Corresponding Member of the Austrian National Academy of Sciences	2005
	Honorary Professor of the Technische Hochschule in Vienna, Austria	2005
	Dannie Heineman Prize for Mathematical Physics (APS)	2006
	Knight in the Order of the Netherlands Lion	2004
	Distinguished Professor	2001
	Visiting Schrodinger-Professor 1997	1997
	Royal Dutch Academy of Science Corresponding Member	1994
	American Physical Society Fellow	1994
	Dirac Medal and Prize	1993
	Teyler Professor of Physics at Leiden University 1985 - 1995	1985
Verbaarschot, Jacobus	Villum Kann Rasmussen Visiting Professor	2005
	James H. Simons Fellowship	2001
	Humboldt (Alexander von) Senior US Scientist Award	2006
Von der Linden, Anja	Department of Energy Early Career Award	2017
Walter, Frederick	NASA-Goddard Certificate of Achievement	1992
	Goddard Space Flight Center Certificate of Recognition	1991
	Fullam (Ernest F.) Award from Dudley Observatory	1988
	Hubble 25th Anniversary Commendation	2015

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Faculty Name	Award	Year
Weinacht, Thomas	American Physical Society DAMOP Best Dissertation	2002
	American Physics Society Fellow	2012
	Outstanding Faculty Award	2015
	Chancellor's Award for Excellence in Scholarship and Creative Activities	2016
Weisberger, William	Sloan (Alfred P.) Fellowship	1967
	Guggenheim (J.S.) Fellowship	1974
	American Physical Society Fellow	1974
Wilking, Michael	Breakthrough Prize in Fundamental Physics (shared with Super-Kamiokade collaboration and K2K/T2K collaboration)	2016
Yahil, Amos	Guggenheim (J.S.) Fellowship	1984
Yang, C.N.	Honorary Degree from Washington College	1999
	Honorary Degree from Tsing Hua University, Taiwan	1997
	Honorary Science Degree, Univ of Michigan	1998
	Honorary Science Degree, Chinese Univ of Hong Kong	1997
	American Physical Society Fellow	2001
	King Faisal International Prize for Science	2001
	Guggenheim (J.S.) Fellowship	1962
	Royal Society (London) Membership	1992
	Onsager (Lars) Prize	1999
	National Medal of Science	1986
	Rumford Prize	1980
	Franklin (Benjamin) Medal	1993
	Nobel Prize	1957
	Bower Award and Prize in Science	1994
	Pontifical Academy of Sciences (membership)	1997
	National Academy of Science	1965
	Einstein Professor	1966
	Honorary Degree from Chiao Tun University, Taiwan	1997
	Honorary Degree from Princeton University	1958
	Honorary Degree from SUNY, SB	1999
Man of the Year in Science, Three Village Times	1999	
Zahed, Ismail	Outstanding Faculty Award	1992
Zamolodchikov, Alexander	Pomeranachuk Prize	2014
	Member of the American Academy of Science	2012
	ICTP Dirac Medal	2011
	APS Lars Onsager Prize	2011
	Chair Blaise Pascal	2005
	Humboldt Research Award	2004
	Fellow of the American Physical Society	2000
	Dannie Heineman Prize for Mathematical Physics (APS)	1999
	Guggenheim (J.S.) Fellowship	1997
	Lenin Komsomol Prize	1982

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Zingale, Michael	Outstanding Junior Investigator Award (DOE)	2006
	Presidential Early Career Award in Science and Engineering (DOE)	2005