## AWARDS AND HONORS PHYSICS FACULTY

## NAME

## **AWARDS, HONORS, FELLOWSHIPS**

Beacom, John	NSF Career Award, 2005 Arts and Sciences Outstanding Teaching Award, 2008 Alumni Award for Distinguished Teaching, 2009 American Physical Society Outstanding Referee, 2009 Chair line, American Physical Society Division of Astrophysics, 2012-2015 Fellow, American Physical Society, 2013 Fermilab Distinguished Scholar, 2017-2018 Arts and Sciences Distinguished Professor, 2017 Henry L. Cox Professor, 2018-2023
Beatty, James	Fellow, John Simon Guggenheim Memorial Foundation, 2001 Officier, Ordre des Palmes Académiques, (Officer of the French Order of Academic Palms), 2009 NSF Antarctica Service Medal, 2010 Fellow, American Physical Society, 2012 Fellow, American Association for the Advancement of Science, 2017
Bockrath, Marc	Kavli Fellow (2004) ONR Young Investigator Award (2005) Sloan Foundation Fellowship (2006)
Boveia, Antonio	
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	<ul> <li>Fellow, American Physical Society, 1984</li> <li>Fellow American Vacuum Society, 1993</li> <li>Secretary-Treasurer, American Physical Society Division of Condensed Matter Physics, 1989-1994</li> <li>Chair, American Physical Society Forum on Industrial and Applied Physics, 1996-1997</li> <li>Governing Board member, American Institute of Physics, 1994-1997</li> <li>Fellow, IEEE, 1999</li> <li>Lumley Research Award, College of Engineering, 2001</li> <li>Fellow, American Association for the Advancement of Science, 2001</li> <li>2006 Gaede-Langmuir Award for Scientific and Technological Achievement from the AVS Science and Technology Society</li> <li>NSF American Competitiveness and Information Fellow, 2010</li> <li>Fellow, Materials Research Society, 2013</li> <li>OSU Distinguished Scholar, 2017</li> </ul>
Bundschuh, Ralf	Department of Physics Outstanding Graduate Teacher 2003 Department of Physics Outstanding Undergraduate Teacher, 2017 Dr. Elizabeth L. Gross Award for Faculty Excellence, 2006 Fellow, American Physical Society, 2012

Connolly, Amy	Royal Society USA/Canada Incoming Fellows Award 2007-2010 NSF CAREER Award, 2013
DiMauro, Louis	Fellow, American Physical Society, 1996 Optical Society of American, Fellow 2002 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 Arthur L. Schawlow Prize in Laser Science -2017 NAS Board of Physics and Astronomy, 2017-present Honorary Chair – ISUILS, 2017
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
Gauthier, Daniel	<ul> <li>University Research Initiative Fellow 1987-1989</li> <li>U.S. Army Research Office Young Investigator 1992-1995</li> <li>National Science Foundation Young Investigator, 1993-1998</li> <li>Honorary Faculty Member, Golden Key National Honor Society, 1997</li> <li>Barbara and Randal Smith and Duke University Arts &amp; Sciences Faculty Enrichment Scholar 2000-2001</li> <li>Bass Society of Fellows, Duke University, 2002</li> <li>Fellow, American Physical Society, 2002</li> <li>Anne T. and Robert M. Bass Professor of Physics (Duke U) 2004-2007</li> <li>Fellow, Optical Society of America, 2006</li> <li>Outstanding Referee of the Physical Review and Physical Review Letters, 2009</li> <li>Robert C. Richardson Professor of Physics (Duke U) 2011-2015</li> </ul>
Gupta, Jay	<ul> <li>2007 ACIPA (American Chapter of the Indian Physics Association) Outstanding Young Physicist Prize</li> <li>NSF Career Award, 2007</li> <li>Beckman Young Investigators Award, 2007</li> <li>ASC Faculty Diversity Enhancement Award, 2017</li> </ul>
Gruzberg, Ilya	Fellow, Alfred P. Sloan Foundation, 2004 NSF CAREER Award, 2005 American Physical Society Fellow 2016
Hammel, P. Christopher	Fellow, American Association for the Advancement of Science, 2005 Fellow, American Physical Society, 1998 Building Bridges Excellence Award from OSU College of Engineering, 2016
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Heckler, Andrew	American Physical Society Outstanding Referee, 2016 Alumni Distinguished Teaching Award, 2018
Heinz, Ulrich	GerHard-Hess-Prize, Deutsche Forschungsgemeinschaft, 1988 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 Humbolt Research Award for Senior U.S. Scientists, 2018
Hill, Christopher	American Physical Society Fellow, 2016 Fermi National Accelerator Laboratory LPC Distinguished Researcher Fellowship, 2016
Hirata, Christopher	American Astronomical Society Warner Prize, 2014 Simons Investigator, 2012-present Presidential early Career Award, 2012 Department of Energy Early Career Research Program, 2011-2016 David and Lucile Packard Fellowship, 2010-2015 Alfred P. Sloan Fellowship, 2008-2010 New Horizons Prize 2018
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 Ohio State University Distinguished Scholar Award, 2002 Lars Onsager Prize of the American Physical Society, 2008 Fellow, American Association for the Advancement of Science, 2011 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 Department of Physics Outstanding Undergraduate Teacher, 2018
Johnston-Halperin, Ezekiel	American Physical Society, Fellow 2016
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Kagan, Harris	DOE Outstanding Junior Investigator Award, 1984-86 American Physical Society Fellow, 2002
Kawakami, Roland	American Physical Society Fellow, 2015
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
Kural, Comert	NSF Career Award, 2018
Lafyatis, Gregory	Presidential Young Investigator, NSF, 1988
Lau, Chun Ning (Jeanie)	NSF CAREER, 2008 Presidential early Career Award for Scientists and Engineers (PECASE), 2008 Chancellor's Award for Fostering Undergraduate Research and Creative Achievement, 2013 UC, Riverside Kavli Fellow, 2013 American Physical Society Fellow, 2017
Lisa, Mike	APS Fellow, 2003 Sambamurti Memorial Prize Lecturer at Brookhaven National Laboratory, 2004
Lu, Yuanming	NSF Career Award, 2017
Mathur, Samir	Alumni Award for Distinguished Teaching, 2003 Society of Physics Students Teaching Award, 2003 Honorable Mention – Essay for Gravity Research Foundation, 2000, 2002, 2003, 2007, 2009, 2014, 2016 2 <sup>nd</sup> Prize –Gravity Research Foundation Essay Competition 2010, 2012, 2017 3 <sup>rd</sup> Prize – Gravity Research Foundation Essay Competition, 2013, 2015 4 <sup>th</sup> prize in Gravity Research Foundation Essay Competition, 2011 Department of Physics Outstanding Graduate Teacher, 2011 OSU Distinguished Scholar Award, 2014
Pelz, Jonathan	National Young Investigator, NSF, 1993 American Physical Society Fellow, 2017 ASC Faculty Diversity Enhancement Award, 2017
Perry, Robert	Presidential Young Investigator, NSF, 1988 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
Putikka, William	ITP Scholar, 1999 KITP Scholar 2005-2007
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Raby, Stuart	Fellow, American Physical Society, 1988 Frontier Fellowship, Fermilab, 1999 Humboldt Research Award for Senior US Scientists, 1999 Member, Natural Sciences, Institute for Advanced Study, Princeton 3-6/2003 Alexander von Humboldt award, 2017
Randeria, Mohit	Department of Physics Outstanding Graduate Teacher, 2009 American Physical Society Fellow, 2007
Ringel, Steven A.	Fellow, American Association for the Advancement of Science, 2005
Schumacher, Douglass	Princeton Review 300 Best Professors, 2012 OSU Distinguished Teaching Award, 2013
Sooryakumar, R.	Alexander von Humboldt Fellow, 1981 Fellow, American Physical Society, 2010
Trivedi, Nandini	Fellow, American Physical Society, 2011 Fellow, Simons Foundation, 2015 OSU Distinguished Scholar Award, 2019
Van Woerkom, Linn	OSU Distinguished Teaching Award, 2000 Arts and Sciences Honors Faculty Service Award, 2003 Fulbright Scholar, 2015
Walker, Terry	DOE, Outstanding Junior Investigator, 1993 Klopsteg Memorial Lecturer, AAPT, 2000
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 Department of Physics Outstanding Undergraduate Teacher, 2015
Zhong, Dongping	<ul> <li>Packard Fellowship, 2005</li> <li>Sloan Research Fellowship, 2008</li> <li>NSF CAREER Award, 2008</li> <li>Dreyfus Teacher Scholar Award, 2008</li> <li>Dr. Elizabeth L. Gross Award for Faculty Excellence, 2008</li> <li>Overseas Chinese Physics Association Outstanding Young Researcher Award, 2009 (OCPA-OYRA)</li> <li>Fellow, American Physical Society, 2009</li> <li>Guggenheim Fellowship, 2013</li> <li>American Association for the Advancement of Science, Fellow 2011</li> </ul>