

## Dr. Mario Molina's Honors and Awards

October 2018

UCI Alumni Association Special Recognition for Contributions in Basic Research	1976
Newport Democratic Club Public Service Award for Service to the Environment	1977
Alfred P. Sloan Foundation Fellow	1976-78
Camille and Henry Dreyfus Teacher-Scholar	1978-82
Tyler Ecology and Energy Prize	1983
Society of Hispanic Professional Engineers Award for Achievement in Science and Technology	1983
Council for Recognition of Hispanics, Science Honoree	1984
American Chemical Society Esselen Award	1987
American Association for the Advancement of Science Newcomb-Cleveland Prize	1987-88
NASA Medal for Exceptional Scientific Achievement	1989
United Nations Environment Programme Global 500 Award	1989
Orange County Section of the American Chemical Society Service through Chemistry Award	1989
Pew Scholar on Conservation and the Environment	1990-92
Member of the National Academy of Sciences	1993-to date
Max Planck Research Award	1994-96
Nobel Prize in Chemistry	1995
United Nations Environment Programme Ozone Award	1995
Doctor Honoris Causa, Universidad de Buenos Aires, Argentina	1996
Walker Prize, Boston Museum of Science	1996
Doctor Honoris Causa, Universidad Nacional Autónoma de México, Mexico	1996
Doctor Honoris Causa, University of East Anglia, Norwich, England	1996
Golden Plate Award, American Academy of Achievement	1996
Member, European Academy of Arts, Sciences and Humanities	1996
Member, Institute of Medicine, United States	1996-to date
Member, Mexican Academy of Sciences (Academia Mexicana de Ciencias)	1996-to date
Honorary Member, American Meteorological Society	1997
Associate Fellow, Third World Academy of Sciences	1997
Honorary Degree, Doctor of Science, Yale University	1997
Honorary Degree, Doctor of Laws, University of Calgary, Canada	1997
American Chemical Society Award for Creative Advances in Environmental Science and Technology	1998
American Geophysical Union Fellow	1998
Doctor of Science, Honoris Causa, Connecticut College, New London, CT	1998
Honorary Degree, Doctor of Science, Occidental College, Los Angeles, CA	1998
Willard Gibbs Medal Award	1998

American Physical Society Fellow	1998
UNEP Sasakawa Prize	1999
Doctor Honoris Causa, Pontifica Universidad Católica del Perú	2000
Doctor Honoris Causa, Universidad Nacional Mayor de San Marcos, Perú	2000
Honorary Member, Sociedad Química del Perú	2000
Member of the Pontifical Academy of Sciences, Vatican	2000- to date
Doctor Honoris Causa, Universidad de las Américas, Puebla, Mexico	2001
Honorary Degree, Doctor of Science, Trinity College, Connecticut	2001
Honorary Degree, Doctor of Science, University of Miami	2001
Fellow of the American Association for the Advancement of Science	2002
Honorary Degree, Doctor of Science, University of Waterloo, Canada	2002
Honorary Degree, Florida International University	2002
Honorary Degree, Utah State University	2002
Doctor Honoris Causa, Universidad de Pachuca, Mexico	2002
Medalla al Mérito Ciudadano, Legislature of the Mexico City Government, Mexico	2002
Presea Ezequiel Montes Ledesma, Querétaro, Mexico	2002
John P. McGovern Medal, Sigma Xi – The Scientific Research Society	2002
Environment Award, Heinz Family Foundation	2003
National Hispanic Scientist of the Year Award, MOSI, Tampa, Florida	2003
Doctor of Science Honoris Causa, Tufts University, Massachusetts	2003
Member of the Mexican National College (Colegio Nacional de México)	2003-to date
Member of the <i>International Council on Clean Transportation</i>	2003
Doctor Honoris Causa, Benemérita Universidad Autónoma de Puebla	2004
Doctor Honoris Causa, Universidad Autónoma Metropolitana, Mexico	2004
Doctor of Science Honorary Degree: University of South Florida	2005
Award for Leadership in Science and Education, Merage Foundation for the American Dream	2005
Doctor Honoris Causa, Universidad Autónoma del Estado de México	2006
Doctor Honoris Causa, Universidad de Chile	2006
Honorary Member, Society of Toxicology	2007
Premio Nacional a la Excelencia Jaime Torres Bodet, Mexico	2007
Premio Nacional Benito Juárez García al Mérito Ciudadano, Mexico	2007
Doctor Honoris Causa, Colegio de Postgraduados (Institución de Enseñanza e Investigación en Ciencias Agrícolas), Mexico	2007
Honorary Degree, The City College of New York	2007
Gold Masters (Máster de Oro), Spain	2008
Gran Cruz de la Orden de Isabel la Católica, Spain	2008
Doctor Honoris Causa, Universidad de Santiago de Chile, Chile	2008
Presea Estado de México, “José María Luis Mora”, Mexico	2008
Honorary Member of Instituto Mexicano de Ingenieros Químicos, Mexico	2008
Honorary Member of Fundación Carlos III, Spain	2009
Doctor Honoris Causa: Centro de Investigación y de Estudios Avanzados del Instituto Politécnico Nacional, Mexico	2009
Doctor Honoris Causa, Universidad Alfonso X El Sabio, Spain	2009
Honorary Degree, Duke University, USA	2009

Doctor Honoris Causa, Universidad Michoacana de San Nicolás de Hidalgo	2009
Doctor Honoris Causa, Universidad de Guadalajara, Mexico	2010
Doctor Honoris Causa, Univesité libre de Bruxelles, Belgique	2010
Doctor Honoris Causa, Universidad del Valle de México, Mexico	2010
Doctor Honoris Causa, Universidad Nacional de San Luis Potosí, Mexico	2011
Honorary Degree, Washington College, United States	2011
Honorary Degree, University of British Columbia, Canada	2011
Order of Orange-Nassau – Grand Officer, Netherlands	2011
Doctor Honoris Causa, Washington College, Maryland	2011
Doctor Honoris Causa, University of British Columbia, Canada	2011
Doctor Honoris Causa, Whittier College, California	2012
Doctor of Science Honorary Degree, Harvard University, Cambridge, Massachusetts	2012
Doctor Honoris Causa, Universidad Complutense de Madrid, Spain	2012
Doctor Honoris Causa, The University of Manchester, U.K.	2013
Medal “San Ignacio de Loyola”, Universidad Iberoamericana, Mexico	2013
Gold Medal of the President of the Italian Republic	2013
Presidential Medal of Freedom, United States of America	2013
Knight of the Legion of Honour, France	2014
University of California San Diego Medal	2014
Doctor of Science (Honorary Degree), John Jay College of Criminal Justice, New York University, USA	2014
United Nations Champion of the Earth Award	2014
Doctor Honoris Causa, Williams College, Williamstown, Massachusetts, United States	2015
Doctor Honoris Causa, Texas A&M University, Texas, United States	2015
Award “Salvador de la Capa de Ozono”, Instituto Mexicano del Aerosol A.C. / CANACINTRA, Mexico	2015
Award for his Professional Career, Cámara Nacional de Fabricantes de Envases Metálicos, Mexico	2015
Primer Ejemplar de la Moneda Conmemorativa del 45º Aniversario del Consejo Nacional de Ciencia y Tecnología, Mexico	2015
“Spirit Awards”, Latino Caucus of the California State Legislature, USA	2016
Award “Corazón de León”, Universidad de Guadalajara, Mexico	2016
Award “Global Quality Gold” Elite Category, Global Quality Foundation, Mexico	2016
Received the “Keys of the City” of Ensenada, Mexico	2016
Doctor Honoris Causa, National University of Cordoba, Argentina	2016
Member of the National Academy of Sciences of the Argentinian Republic	2016
Doctor Honoris Causa, Boston University, USA	2017
Doctor Honoris Causa, King’s College London, United Kingdom	2017
“Spirit of California Medal” and induction into the California Hall of Fame, United States	2017
Haagen-Smit Clean Air Award 2017, California Air Resources Board-CARB, United States	2018

