

CURRICULUM VITAE
DANIEL M. NEUMARK

Personal:

Born March 27, 1955; Chicago, Illinois

Degrees:

Ph.D., Physical Chemistry, University of California, Berkeley 1984

Thesis Advisor: Professor Yuan T. Lee

Thesis Title: High Resolution Reactive Scattering

M.A., Chemistry, Harvard University, 1977

B.A., Chemistry and Physics, Harvard University, 1977 (with highest honors)

Honors and Awards:

Member, National Academy of Sciences, 2015

Fellow, Royal Society of Chemistry, 2013

Chemical Dynamics Award, Royal Society of Chemistry, 2013

Herbert P. Broida Prize, American Physical Society, 2013

Fellow, American Chemical Society, 2010

Dudley R. Herschbach Medal, 2009

Irving Langmuir Award in Chemical Physics, American Chemical Society, 2008

William F. Meggers Award, Optical Society of America, 2005

Visiting Röntgen Professor, University of Würzburg, 2002

Bomem-Michelson Award, 2002

ACS Nobel Laureate Signature Award, 2001

Fellow of American Academy of Arts and Sciences, 2000

Miller Research Professorship, 1999 - 2000

Alexander von Humboldt Senior Scientist, 1997

Fellow, American Association for the Advancement of Science, 1994

Invited Professor, University of Paris-Sud, Orsay, France, 1993

Fellow, American Physical Society, 1993

Camille and Henry Dreyfus Teacher-Scholar Award, 1991

Alfred P. Sloan Fellowship, 1989

National Science Foundation Presidential Young Investigator Award, 1988

Office of Naval Research Young Investigator Award, 1987

Camille and Henry Dreyfus Grant to Distinguished New Faculty in Chemistry, 1986

University Fellowship, University of California, Berkeley, 1981-83

Outstanding Student in Chemistry, Harvard, 1976

Phi Beta Kappa, 1975

National Merit Scholar, 1973

Named Lectures:

Xeng Dayou Lectureship, Dalian Institute of Chemical Physics, China, 2014

Morino Lectures, University of Tokyo, Japan, 2012

Canadian Institute of Chemistry Lectures, Universite de Sherbrooke, Canada, 2012

Troisieme Cycle Lecture Tour, Switzerland, 2011

Laird Lecture, University of British Columbia, 2011

Noyes Lecture, University of Texas, Austin, 2011

Robert S. Mulliken Lecture in Chemistry, University of Georgia, Athens, GA, 2010

Habberman Distinguished Lecture in Chemistry, Marquette University, WI, 2010

William A. Chupka Lecturer, Yale University, 2009

Summer Chemistry Lecturer (JILA), University of Colorado at Boulder, 1998

Academic Appointments:

Chair, Department of Chemistry, University of California, Berkeley, 2010-2014
Director, Chemical Sciences Division, Lawrence Berkeley National Laboratory, 2000-2010
Professor, Department of Chemistry, University of California, Berkeley, 1993-present
Vice-Chairman, Department of Chemistry, University of California, Berkeley, 1991-1995
Associate Professor, Department of Chemistry, University of California, Berkeley 1990-1993
Faculty Senior Scientist, Chemical Sciences Division, Lawrence Berkeley National Lab.
1988-present
Assistant Professor, Department of Chemistry, University of California, Berkeley, 1986-1990
Postdoctoral Research Associate, Joint Institute for Laboratory Astrophysics, 1984-86, with
Professor W. Carl Lineberger
Knox Fellow, Trinity College, Cambridge University, England, 1977-78, with Professor
A. D. Buckingham

Professional Appointments:

Member, Board of Reviewing Editors, Science Magazine, 2013-present
Member, Advisory Board for the Fritz Haber Institute, 2009-2016
Symposium Organizer, "25 Years of ZEKE Spectroscopy" 238th American Chemical
Society National Meeting & Exposition, Washington, D.C., August 16-20, 2009
Panel Member, European Research Council, 2008-present
Co-Chair, "Molecular and Ionic Clusters" 2008 Gordon Research Conference, Aussois, France,
September 5-12, 2008
Symposium Organizer, "Hydration: From Clusters to Aqueous Solution" 234th American
Chemical Society National Meeting & Exposition, Boston, MA, August 19-23, 2007
Chair, Division of Chemical Physics, American Physical Society, 2007-2008
Program Chair, Division of Chemical Physics, American Physical Society, 2006-2007
Member, Advisory Board, Chinese Journal of Chemical Physics, 2006-present
Co-Vice Chair, The Gordon Research Conference on Molecular and Ionic Clusters, Ventura, CA,
Feb. 19-24, 2006
International Advisory Board, International Symposium on Molecular Beams, 2005-present
Member, Advisory Editorial Board of Physical Chemistry Chemical Physics, 2002-present
Member, Advisory Editorial Board of Molecular Physics, 2000-2003
Chair, Physical Chemistry Division, American Chemical Society, 2000-2001
Program Chair, Physical Chemistry Division, American Chemical Society, 1999-2000
Member, Advisory Board for Accounts of Chemical Research, 1999-2002
Member, Advisory Editorial Board of the Journal of Physical Chemistry, 1998-present
Member, Advisory Editorial Board of the Journal of Chemical Physics, 1998-2001
Member, Advisory Editorial Board of Chemical Physics Letters, 1998-2012
Member, Advisory Editorial Board of Chemical Physics, 1996-present
Chairman, 1995 Conference on the Dynamics of Molecular Collisions, Asilomar, CA,
July 16-21, 1995
Executive Committee, Physical Chemistry Division, American Chemical Society 1994-1996
Symposium Organizer, "Chemical Dynamics in the Gas Phase" 207th National ACS
Meeting, San Diego, CA, March 14-17, 1993

Professional Activities:

Member, American Chemical Society
Member, American Physical Society
Member, American Association for the Advancement of Science