

Prof. Dr. Mischa Bonn

Personal Data

Director and Head of Department “Molecular Spectroscopy”

Max Planck Institute for Polymer Research,
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Professional Experience

- Since 2011 Director, Max Planck Institute for Polymer Research, Mainz
- 2004-2012 Group Leader, FOM-Institute for Atomic and Molecular Physics, Amsterdam, Netherlands
- 2003-2004 Scientific Advisor, FOM-Institute for Plasma Physics Rijnhuizen, Nieuwegein, Netherlands
- 2003-2009 Associate professor (tenured), Chemistry Department, Leiden University, Netherlands,
- 1999-2002 Assistant professor (fixed term), Chemistry Department, Leiden University, Netherlands
- 1998-2001 Postdoctoral, Columbia University (Heinz group), NY, USA, (totaling ~6 months)
- 1997-1999 Postdoctoral, Fritz Haber (Max Planck) Institut (Wolf/Ertl group), Berlin

Education

- Since 2013 Honorary Professor, Chemistry Dept. and Physics Dept., Johannes Gutenberg University Mainz,
- Since 2005 Extraordinary Professor, Physics Dept., University of Amsterdam,
- 1993-1996 Ph.D. Physical Chemistry AMOLF and Eindhoven University, Netherlands
- 1988-1993 M.Sc, Physical Chemistry, University of Amsterdam, Netherlands

Awards, Honors, Memberships and Committees

- Since 2022 Deputy Editor Journal of Physical Chemistry
- 2019 Van't Hoff Prize from the Deutsche Bunsengesellschaft
- 2017 Molecular Science Forum Lecture, Chinese Academy of Sciences, Beijing
- 2017 Fellow of the American Physical Society (APS)
- Since 2015 Member of Perspective Commission CPTS Section Max Planck Society

2013-2021 Editor-in-Chief Chemical Physics

2012-2020 Speaker of the Max Planck Graduate Center (MPGC), Mainz

2012 Crawford Lecturer, University of Minnesota, Minneapolis.

2010 Gold Medal from the Royal Dutch Chemical Society

2009 Elected as one of 60 'Outstanding Young Scientists' worldwide to attend and contribute to the World Economic Forum, Tianjin, China

2007 Personal Fellowship ('VICI') from the Netherlands Scientific Organization (NWO) for research: "Biomolecular Dynamics in Membrane Models" finished 1st in 2007 national competition

2006 Personal fellowship from the Japanese Society for the Promotion of Sciences (JSPS)

2005 Elected Member of 'The Young Academy' of the 'Royal Dutch Academy of Arts and Sciences' (KNAW), Amsterdam

2003 Personal Fellowship ('Vernieuwingsimpuls') from NWO for research proposal entitled: "Ultrafast Studies of Chemical Reactions at Surfaces". Finished 1st in 2003 national competition

2000 Fellowship from the 'Royal Dutch Academy of Arts and Sciences' (KNAW)

1997 Award winner in the 'Promising young researchers'-contest of the Dutch Physical Society

1997 Marie Curie Stipend

1996 Alexander von Humboldt Stipend

Member Editorial Advisory Board 'Surface Science'

Member Editorial Board 'Chemical Physics Letters'

Member Editorial Board 'Materials Horizon'

Member Editorial Board 'Progress in Surface Science'

Chair of the Scientific Advisory Board of the Institute for Basic Science for Research on Soft and Living Matter, Ulsan, Korea

Member Scientific Advisory Board of the Institute for Molecules and Materials, Radboud University, Nijmegen, Netherlands

Member of the Scientific Advisory Board of the Research Center for Functional Molecular Systems, Gravitation Program, Netherlands

Member of the Scientific Board of the MAX PLANCK – RADBOUD UNIVERSITY CENTER for Infrared Free Electron Laser Spectroscopy

Member of American Chemical Society

Member of American Physical Society