

Prof. Dr. Ilme Schlichting

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Education

- 1979 - 1992 Diploma studies in biology and physics, Heidelberg University, Diploma in both
1987 - 1990 PhD Heidelberg University, Max Planck Institute for Medical Research, Dept. of Biophysics
1999 Habilitation (Biophysics), Ruprecht-Karls-Universität Heidelberg

Positions held

- 1990 - 1992 Postdoctoral fellow, Brandeis University, Waltham, USA
1992 - 1994 Junior group leader, Dept. of Biophysics, MPI for Medical Research, Heidelberg, Germany
1994 -2002 Independent group leader, Dept. of Biophysical Chemistry, MPI for Molecular Physiology, Dortmund, Germany
2002 - Director, Max Planck Institute for Medical Research, Heidelberg, Germany, Head of the Department of Biomolecular Mechanisms
2007 - Hon. Prof., Department of Biosciences, Heidelberg University
Hon. Prof., Department of Physics and Astronomy, Heidelberg University

Commissions (Committees)

- Member Steering Committee HMLS (Heidelberg Molecular Life Sciences)
Member Steering Committee Cellular Networks
Member Steering Committee IMPRS Quantum Dynamics
Member Steering Committee HBIGS (2007-2012)
Member ERC Peer Review Panel Advanced Grant (2009)

Scientific Advisory Boards

- 2004 - 2008 BESSY, Berlin
2008 - 2019 UniCat, Berlin
2019 - UniSyscat EC², Berlin
2011 - 2016 Stanford Synchrotron Radiation Light Source
2014 - 2020 Mitglied des Kuratoriums des Forschungsverbundes Berlin e.V.

2014 - 2018	Diamond Light Source Ltd.
2014 - 2020	European XFEL
2016 -	Centre of Excellence in Advanced Molecular Imaging, Australien Research Council
2018 - 2020	Photon SAC Paul Scherrer Institute, Villigen, Switzerland

Editorial Boards

Journal of Structural Biology – Editorial Board Member

JACS Au - Editorial Board Member

Journal of Synchrotron Radiation - Editor

Honors

2002	Corresponding Member of the Akademie der Wissenschaften Nordrheinwestfalen
2003	Member of the Deutsche Akademie der Naturforscher Leopoldina
2008	Verdienstkreuz am Bande des Verdienstordens der Bundesrepublik Deutschland

Scientific Awards

1990	Feodor Lynen Stipend of the Alexander Humboldt Foundation
1991	Otto Hahn Medaille of the Max Planck Society Karl Lohman Preis (Gesellschaft für Biochemie und Molekularbiologie e. V.)
1995	Invited visiting professor of Kyoto University
1998	Ernst Schering Forschungspreis der Schering Stiftung C3 Position 'for the advancement of excellent female scientists in the Max Planck Society' Fellowship of the Gielen-Leyendecker-Stiftung
2000	Gottfried-Wilhelm-Leibniz Preis of the German Research Foundation (DFG)
2003	Carus Medaille der Leopoldina Nationale Akademie der Wissenschaften Fellow of the American Physical Society
2018	Spiers Memorial Award of the Royal Society of Chemistry Fellow of the Royal Society of Chemistry