

Curriculum Vitæ

Prof. Dr. Astrid Lambrecht

Chair of the Board of Directors
Forschungszentrum Jülich GmbH in the Helmholtz Association

Professional career

Since Aug. 2023 Chair of the Board of Directors, Forschungszentrum Jülich
Since Oct. 2021 Professor of Physics, RWTH Aachen University
2021-2023 Member of the Board of Directors, Division I, Forschungszentrum Jülich
2018-2021 Director of the Physics Division, CNRS Headquarters, Paris
2016-2018 Scientific Deputy Director in the Physics Division at the CNRS headquarters for the field of atomic, molecular, optical, plasma and quantum physics
Since 2007 CNRS Research Professor, Laboratoire Kastler Brossel, Paris
1996-2006 CNRS Junior Scientist, Laboratoire Kastler Brossel, Paris
1995-96 Postdoctoral fellow with T. W. Hänsch (Max Planck Institute for Quantum Optics, Garching)
1991 Research Fellow with Sir P.L. Knight (Imperial College, London)

Training

2002 Habilitation in Physics, Univ. Pierre & Marie Curie, now Sorbonne Université, Paris
1995 PhD in Quantum Physics, Univ. Pierre & Marie Curie, now Sorbonne Université, Paris
1992 Physics diploma studies at the University of Essen, now Univ. Duisburg-Essen

Selected honorary memberships in boards and committees

Since 2019 Member of the Supervisory Board of the Commissariat à l'énergie atomique et aux énergies alternatives (CEA)
Since 2019 Member of the Supervisory Board of the Institut Polytechnique de Paris (IP Paris)
2018-2021 Member of the Comité de la métrologie (Metrology Committee of the French National Metrology Network)
Member of the Supervisory Board, Institut d'Optique Graduate School (IOGS)
Member of the Supervisory Board, Synchrotron SOLEIL
2016-2021 French representative to the General Assembly of the AISBL Extreme Light Infrastructure (ELI) Consortium
Since 2016 Member of the Conseil Scientifique de l'Office parlementaire d'évaluation des choix scientifiques et technologiques (Scientific Committee of the Parliamentary Office for the Evaluation of Scientific and Technological Choices - OPECST)

Awards and prizes

2024 Member of the German National Academy of Sciences (Leopoldina)
2019 Chevalier de la Légion d'Honneur (Order of Merit of the Legion of Honour)
2016 Gentner-Kastler Award of the Société Française de Physique (French Physical Society - SFP) & German Physical Society (DPG)
2013 CNRS Silver Medal
2005 Aimé Cotton Award of the Société Française de Physique (French Physical Society - SFP)
1989-1991 Scholarship holder of the German Academic Scholarship Foundation

Publications

-> ORCID-id 0000-0002-5193-1222, -> Web of Science K-1208-2014, -> Google scholar