Curriculum Vitae

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Date, place of birth: 06.06.1967, Stralsund, Germany
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Biographical sketch

1988 – 1993	Diploma studies in Physics, University of Rostock, Germany and JINR Dubna, Russia
1993 – 1995	PhD studies at the Max-Planck-Institute for nuclear physics at the University of Rostock, PhD in Theoretical Physics
2001	Habilitation, University of Rostock and University of Tübingen, Germany "The QCD Phase Transition: Thermodynamic and Kinetic Aspects"
1995 – 1996	Postdoctoral (Minerva) Fellow, Tel Aviv University, Israel
1997 – 1998	Research Associate, University of Rostock, Germany
1999 – 2000	F. Lynen Fellow of the A.v.Humboldt-Foundation, Argonne National Laboratory, Chicago, USA
2000 – 2002	Head of Emmy Noether Junior Research Group, University of Tübingen, Germany
2002 - 2005	Programme Officer: "Energy Research" and "Structure of Matter", Helmholtz-Association
2006 - 2007	Managing Director and Head of Research, Helmholtz-Association, Germany
since 2007	Member of the Board of Directors, "Structure of Matter", "Health" and "Key Technologies", Research Center Jülich GmbH, Germany
since 2009	Honorary Professor – Theoretical Physics, University of Dortmund, Germany

since 2012	Professor of Physics, RWTH Aachen, Germany
since 2013	Guest Professor SIMIT Chinese Academy of Science, Shanghai, China
since 2014	Doctor Honoris Causa, Georgian Technical University, Tbilisi, Georgia
since 2015	Honorary Professor – Xi'An Jiantong University, Xi'An China

Scientific activities and memberships

- 76 publications, Citation-Index 35, h-index 28
- Steering committee of the ILL, Grenoble, France (chair 2009, 2012, 2015)
- Steering committee of the synchrotron radiation source DELTA, Dortmund, Germany (chair)
- Steering committee of the European Spallation Source ESS, Lund, Sweden
- President of the German Research School for Simulation Sciences, Jülich/Aachen, Germany
- University Council, University of Applied Sciences Niederrhein, Germany (vice chair)
- International Science Policy Committee for National Research Centre "Kurchatov Institute", Russia
- Chairman, Neutron Science Advisory Committee for National Research Center "Kurchatov Institute", Russia
- Advisory Board of the Physikzentrum of the German Physical Society, Bad Honnef, Germany
- German Physical Society