

Paul Leiderer: Curriculum Vitae

Personal

Born: April 9, 1944, in Dorfen (Bavaria)
Nationality: German
Marital Status: Married, three children (1971, 1974, 1985)

Education

1963 -1969 Studying Physics at the Technical University of Munich
1969 -1973 Doctoral Thesis, Technical University of Munich

Career

1973 -1974 Postdoc at Cornell University, Ithaca, N.Y. USA
1974 -1975 Research Scientist with the Company „Gesellschaft für Automation und Organisation“ in Munich
1975 -1981 Scientific Assistant, Technical University of Munich
1979 Habilitation in Experimental Physics
1981 Professor (C2) at the Technical University of Munich
1982 -1988 Professor (C3) at the Johannes-Gutenberg-University, Mainz
1988 - 2011 Professor (C4) at the University of Konstanz
2011 - present Professor emeritus at the University of Konstanz

Research Focus

Nanostructures, laser-surface interactions, colloids, quantum fluids and solids

Grants, Honors, Awards

1973 -1974 Research Grant of the German Science Foundation
1980 Physik-Preis of the German Physical Society
2003 - present Member Heidelberger Akademie der Wissenschaften
2004 - present Member Deutsche Akademie der Naturforscher Leopoldina

Academic Activities, Service for the Scientific Community

1969- present Member of the German Physical Society (DPG)
1988 -1997 Member of the Advisory Board “Forschungsinstitut Glas/Keramik GmbH“, Höhr-Grenzhausen
1989 - 1995 Spokesperson of the Collaborative Research Center SFB 306
1996 - 2007 Spokesperson of the Collaborative Research Center SFB 513 “Nanostructures at Surfaces and Interfaces”
1998 - 2002 Member of the Prize Committee of the Stern-Gerlach Prize of the German Physical Society
1998 - 2006 Member of the Advisory Board of MPI für Metallforschung, Stuttgart
2001- 2007 Member of the Senate of the German Science Foundation
2004 - 2012 Member (“Forschungsrat”) of the Swiss National Science Foundation
2005 - present Member of the Advisory Board (“Hochschulrat”) TU Kaiserslautern

2006 - 2015	Senator of the Physics Section of the Deutsche Akademie für Naturforscher Leopoldina
2006 - 2016	Chair of the Evaluation Committee of the Swiss Research Program "Nanotera"
2009 - 2010	Dean of the Section "Mathematics and Science" of the University of Konstanz
2010 - 2018	Member and Chair (2014 – 2017) of the Prize Committee of the Fritz London Award in Low Temperature Physics
2010 - present	Associate Editor Beilstein J. of Nanotechnology
2012 - present	Member of the Scientific Advisory Board of the Cluster of Excellence "Nanoinitiative Munich" NIM
2013 - present	Editor-in-Chief J. Low Temperature Physics