

Gerd (Gerhard) H. Wolf

CURRICULUM VITAE

- 11.11.1933 born in Eger (now Czech Republic: Cheb)
- 1939 - 1945 Elementary school and Gymnasium in Eger, expulsion of German population from native country 1945
- 1946 - 1952 Schubart-Gymnasium in Aalen, Abitur (A-levels) 1952
- 1952 - 1957 Study of Physics at the Technische Universität München
Diploma-Thesis with Prof. Dr. H. Maier-Leibnitz, Degree: Dipl. Ing.
- 1957 - 1960 Doctoral researcher at the Technische Universität München (Prof. Dr. H. Maier-Leibnitz, Research Reactor in Garching), Doctoral-Thesis (1960: Dr. rer. nat.) Additional examination in patent law (1959).
- 1960 - 1965 Max-Planck-Institute for Physics and Astrophysics (Heisenberg) in München: Plasmaphysics and Fusion Research
- 1965 - 1975 Max-Planck-Institute for Plasmaphysics Garching (IPP Garching):
Equilibrium and stability of toroidal plasmas;
- 1967 - 1968 Guest scientist at the Culham Laboratory of the United Kingdom Atomic Energy Authority: stability of fusion plasmas, dynamic stabilisation
- 1969 Habilitation (Venia Legendi) at the Universität Tübingen; there lectures on plasma physics and fusion research (until 1974)
- 1970 Appointment to an University-Professor equivalent H3-Position by the President of Max-Planck-Society (Butenandt)
- 1970 - 1975 Deputy to the director of the Stellarator-Division of the Max-Planck-Institute for Plasmaphysics, later also head of the WENDELSTEIN 7A Project.
- 1975 - 1999 Director at the Institute for Plasmaphysics of Research Centre Jülich FZJ (previously: Kernforschungsanlage Jülich KFA).
- 1976 - 1986 Full Professor for experimental physics at the Universität-Gesamthochschule Essen (*joint appointment with FZJ*)
- 1976 – 1999 Member – periodically also Chairman – of the Board of the international Cooperation Partners by the International Energy Agency IEA Implementing Agreement on “Plasma-Wall-Interaction with TEXTOR”.
- 1978 – 1998 Member of the Scientific Committee of the Joint European Torus JET Venture.

- 1979 - 1999 Head of the project *Nuclear Fusion* of Research Centre Jülich; head of the *Research Group Fusion* as defined with EURATOM.
- 1981 – 1998 Member of the International Advisory Board of the Max-Planck-Institute for Plasmaphysics
- 1982, 1994 and 1997 Scientific Director (together with Prof. Dr. Jürgen Uhlenbusch) of the Annual Nobel Laureates Meeting in Lindau (Lake Konstanz)
- 1986 – 1988 Chairman of the Scientific and Technical Council of Research Center Jülich FZJ, 1988 – 1991 Vice-Chairman
- 1986 Full professor for experimental physics at the Heinrich-Heine-Universität Düsseldorf (*joint appointment with FZJ*)
- 1990 - 1998 Executive Director of the Institute for Plasmaphysics of research centre Jülich
- 1995 – 2005 Member of an International Advisory Commission of the Austrian Academy of Sciences
- 1996 - 1999 Foundation and member of the Board of the Trilateral Euregio Cluster TEC between the Laboratory for Plasma Physics at the ERM/KMS, FOM-IPP at Nieuwegein, and the Research Centre Jülich.
- 1997 – 2002 Member of the *Stammkommission* for the Max-Planck-Institute for Plasmaphysics of the Max-Planck Society.
- 1999 Emeritus (February 1999) of Research Center Jülich FZJ and Heinrich Heine University Düsseldorf HHU
- 1998 - 2015 Member (over 4 mandate periods) of the European Economic and Social Committee EESC, *Rapporteur* of 43 OPINIONS of the EESC on energy and research policy
- 2004 Elected for the board of both, the sections INT and TEN of the EESC
- 2005 Order of Merit (1st class) of the Federal Republic of Germany
- 2006 - 2013 Vice-President of Section TEN of the EESC
- 2012 Appointment as Membre associé de la Classe Technologie et Société of the Academie Royale de Belgique
- 2014 Minerva-Award (Minerva-Preis) of the Museums-Verein Jülich together with Prof. Dr. Chevalier Paul Vandenplas (Belgium) and Prof. Dr. Marnix van der Wiel (Netherlands).

Married to Ingeborg Wolf, geb. Gann.

Two sons Prof. Dr. Robert Wolf and Prof. Dr. Felix Wolf