

Curriculum Vitae

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Personal Data

born: 22.04.1954 in Dortmund-Huckarde
Parents: Gerhard Krause, Theresia Schreiber
Denomination: roman-catholic
Status: married since 1983 to Cornelia Patzelt, no children
Private address: Adelsbergstraße 300, 09127 Chemnitz

Education

04.60 till 04.64 Gildenschule (primary school), Dortmund-Huckarde
04.64 till 05.72 Max-Planck-Gymnasium (secondary school), Dortmund
16.05.1972 Final examination (Abitur), ib.
10.72 till 09.74 Physics and mathematics courses, University of Dortmund
12.08.1974 Pre-diploma in physics, ib.
16.08.1974 Pre-diploma in mathematics, ib.
10.74 till 09.75 Physics courses, University of Cambridge/England
(Trinity College and Cavendish Laboratory, in the group of Prof. Dr. A. D. Yoffe)
10.75 till 07.80 Physics courses, University of Dortmund
(in the group of Prof. Dr. J. Treusch, Theoretische Physik II)
13.02.1978 Final examinations for the diploma in physics, ib., Qualification: magna cum laude
03.07.1980 Final examinations for the doctorate in physics, ib., Qualification: summa cum laude
24.06.1987 Final examinations for the habilitation in physics, ib.
10.01.1990 Appointment to the post of University Professor (C3), University of Mainz
01.10.1993 Appointment to the post of University Professor (C4),
Technical University of Chemnitz-Zwickau
01.02.2002 Appointment to the post of (Full) Professor of Physics,
International University Bremen
01.02.2003 Return to Technical University Chemnitz

Scholarships and Employments

- 04.73 till 07.80 Scholar of the "Studienstiftung des deutschen Volkes"
- 04.78 till 06.79 Scientific employee, Institute of Physics, University of Dortmund
- 07.79 till 12.79 Scientific assistant, ib.
- 01.80 till 08.80 Scientific employee, ib.
- 09.80 till 08.81 Fellow of the DFG (Deutsche Forschungsgemeinschaft) at the ISSP (Institute for Solid State Physics), University of Tokyo (in the group of Prof. Dr. Y. Toyozawa)
- 09.81 till 08.82 Fellow of the JSPS (Japanese Society for the Promotion of Science), ib.
- 09.82 till 09.87 Scientific employee, Institute of Physics, University of Dortmund (in the group of Prof. Dr. J. Treusch, Theoretische Physik II)
- 10.87 till 03.88 Substitute for a university professor (C2), ib.
- 04.88 till 01.90 Heisenberg Fellow of the DFG
- 09.89 till 10.89 Visiting professor, Institut de physique appliquee, Ecole polytechnique federale de Lausanne (EPFL)
- 01.90 till 09.93 University professor (C3) of Theoretical Chemistry, Institute for Physical Chemistry, Johannes-Gutenberg-University Mainz
- 08.93 till 09.93 Visiting professor, Institut de physique appliquee, Ecole polytechnique federale de Lausanne (EPFL)
- 10.93 till 01.02 University professor (C4) of Theoretical Physics, Institute of Physics, Chemnitz University of Technology
- 04.97 till 03.00 Dean of the Faculty of Science, Chemnitz University of Technology
- 04.00 till 10.01 Vice-dean of the Faculty of Science, Chemnitz University of Technology
- 12.98 till 01.02 Vice-speaker of Sonderforschungsbereich 393 "Numerische Simulation auf massiv parallelen Rechnern"
- 02.02 till 01.03 Full Professor of Physics, International University Bremen (on leave of absence from Chemnitz University of Technology)
- 02.03 till 03.20 University professor (C4) of Theoretical Physics, Institute of Physics, Chemnitz University of Technology
- since 04.2020 Retired, but still working part-time as a scientific researcher, Institute of Physics, Chemnitz University of Technology

Other Activities

- 04.95 till 01.02 Liaison professor of "Deutsche Forschungsgemeinschaft" for Chemnitz University of Technology
- since 04.07 Liaison professor of "Studienstiftung des deutschen Volkes" for Chemnitz University of Technology
- since 08.99 Liaison professor of "Gesellschaft deutscher Naturforscher und Ärzte" for Chemnitz University of Technology
- since 01.00 Liaison professor of „Kuratorium der Nobelpreisträgertagung in Lindau“ for Chemnitz University of Technology
- 01.00 till 03.09 Member of the Central Selection Committee of the Alexander von Humboldt foundation

04.02 till 03.07 Co-Editor of Europhysics Letters/EPL

06.07 till 10.15 Board member of the German Humboldt alumni Club

03.10 till 08.13 Editor in Chief of EPL

since 06.10 Chairperson of the Saxonian chapter of Deutscher Hochschulverband

Supervisor of 39 Master or Diploma theses, 42 PhD theses; counsellor of 10 Habilitation procedures

Chairman/Organizer of more than 30 national and international workshops and conferences

Principal Investigator of more than 100 third-party funded projects of DFG, daad, MPG, SMWK, BMBF, EU, etc.

Author or coauthor of nearly 400 peer-reviewed publications, about 130 further publications, 16 books

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