

Curriculum Vitae

Rainer Blatt

Date of birth: 8 September 1952
Place of birth: Idar-Oberstein (Germany)
Citizenship: Austria and Germany
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EDUCATION

1959-1963 Primary school in Idar-Oberstein, Germany
1963-1971 High school in Idar-Oberstein, Germany
1971-1973 Military service in Germany
1973-1979 Studies of physics at Univ. of Mainz, Diploma degree 1979
1979-1981 Dissertation in physics at Univ. of Mainz, Doctoral degree 1981

EMPLOYMENT HISTORY

1981-1982 Univ. of Mainz (w/ Prof. G. Werth), Research Associate
1982-1983 Joint Institute of Laboratory Astrophysics (JILA), Boulder, CO, USA, research fellowship of the Deutsche Forschungsgemeinschaft (DFG) (Dr. J. L. Hall)
1983-1984 Freie Universität Berlin (w/ Prof. E. Matthias), Research Associate
1984-1987 University of Hamburg (w/ Prof. P. Toschek), Research Associate
1988 Habilitation thesis, Hamburg, Privatdozent at University of Hamburg
1989-1994 University of Hamburg, Heisenberg fellow
1991-1994 JILA, Boulder, CO, USA, several research visits
1994-1995 University of Göttingen, Professor of Physics at 3. Physikalisches Institut
since 1995 University of Innsbruck, Full Professor of Physics
2000-2013 Director of Institute of Experimental Physics, University of Innsbruck
since 2000 CEO of Institut für Quanteninformation Ges.m.b.H, Innsbruck
since 2001 member of the academic senate of University of Innsbruck
since 2003 Scientific Director of the newly founded Institute for Quantum Optics and Quantum Information (IQOQI) of the Austrian Academy of Sciences; from 2009 and (since) 2015 he also has been Managing Director of the IQOQI
2003-2008 corresponding member of the Austrian Academy of Sciences
since 2008 full member of the Austrian Academy of Sciences

SCHOLARSHIPS & AWARDS

1989 Heisenberg fellowship award of Deutsche Forschungsgemeinschaft (DFG)
1995 Offer to become Full Professor of Physics at University of Jena (declined)
1997 Innovationspreis by Tiroler Sparkasse
2006 Schrödingerpreis of the Austrian Academy of Sciences
2007 Descartes prize finalist award for QGATES consortium
2008 ERC Advanced Investigator Grant

2008 Karl Innitzer Award
 2009 Carl Zeiss Research Award (with Ignacio Cirac)
 2011 Stiftung Südtiroler Sparkasse Science Award
 2012 Stern Gerlach Medal, German Physical Society
 2013 Order of merit by the Region of Tyrol
 2013 Alexander von Humboldt Research Award of the Humboldt Foundation
 2013 2013Frew Fellow, Australian Academy of Science
 2014 Tiroler Landespreis für Wissenschaft (Science award of the state of Tyrol)
 2015 John Stewart Bell Prize
 2016 Quantum Communication Award
 2019 Micius Quantum Prize

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