

Curriculum Vitae

October 6, 2016

Professor Dr. Dieter Rautenbach

Personal information

Date of Birth: June 18, 1972 (Solingen, Germany)
Social Status: married, one child
Nationality: German
Languages: German, English, French, Portuguese, Italian
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Education

1991 School Leaving Examination
10.1991 – 01.1996 Studies of Mathematics and Physics, RWTH Aachen
08.1993 Prediploma in Mathematics, RWTH Aachen
09.1993 – 03.1994 Studies of Mathematics, Perugia, Italy
08.1994 Prediploma in Physics, RWTH Aachen
01.1996 Diploma in Mathematics, RWTH Aachen
05.1998 PhD in Mathematics, RWTH Aachen
03.2002 Habilitation in Mathematics, RWTH Aachen

Employment

09.1992 – 01.1996 Student Assistant
Lehrstuhl A für Mathematik, RWTH Aachen
Lehrstuhl II für Mathematik, RWTH Aachen
01.1996 – 03.1999 Teaching Assistant
Lehrstuhl II für Mathematik, RWTH Aachen
01.2001 – 05.2003 Scientific Assistant (C1)
Lehrstuhl II für Mathematik, RWTH Aachen
05.2003 – 08.2006 Professor of Mathematics (C3)
Forschungsinstitut für Diskrete Mathematik, Universität Bonn
09.2006 – 09.2010 Professor of Mathematics (W3)
Institut für Mathematik, TU Ilmenau
since 10.2010 Professor of Mathematics (W3)
Institut für Optimierung und Operations Research, Universität Ulm

Grants and awards

11.1991 – 01.1996 Student scholarship, Studienstiftung des Deutschen Volkes
06.1996 Award of Springorum Denkmünze, RWTH Aachen
01.1998 – 05.1998 PhD scholarship, Studienstiftung des Deutschen Volkes
04.1999 – 09.1999 Postdoc scholarship, Deutsche Forschungsgemeinschaft (DFG)
07.1999 Award of Borchers Plakette, RWTH Aachen
10.1999 – 09.2000 Donet postdoc scholarship, European Union

10.2000 – 12.2000	Postdoc scholarship, Deutsche Forschungsgemeinschaft (DFG)
01.2009	Guest researcher scholarship, CNPQ (not accepted)
01.2010 – 01.2014	DFG Project “Cycle Spectra of Graphs”
01.2010 – 12.2013	CAPES/DAAD Probral Project “Cycles, Convexity, and Searching in Graphs”
starting 04.2015	DFG Project “Spreading and Containment in Graphs”

Longer research stays

02.1999 – 07.1999	Université Paris Sud, France
09.1999 – 10.1999	Université de Montpellier II, France
11.1999 – 12.1999	Princeton University, USA
02.2000 – 07.2000	McGill University, Montreal, Canada
10.2002 – 12.2002	DIMACS, Rutgers University, USA
12.2008 – 03.2009	Universidade Federal do Rio de Janeiro, Brazil
06.2009	DIMAP Center, University of Warwick, England
02.2010 – 04.2010	Universidade Federal do Rio de Janeiro, Brazil
02.2011 – 03.2011	Universidade Federal do Rio de Janeiro, Brazil
02.2012 – 04.2012	Universidade Federal do Rio de Janeiro, Brazil
02.2013 – 04.2013	Universidade Federal do Rio de Janeiro, Brazil
02.2014 – 03.2014	Universidade Federal Fluminense, Niteroi, Brazil
02.2015 – 04.2015	Universidade Federal do Rio de Janeiro, Brazil Universidade Federal Fluminense, Niteroi, Brazil
10.2015	Université Montpellier, France
11.2015 – 02.2016	Universidade Federal do Rio de Janeiro, Brazil Universidade Federal Fluminense, Niteroi, Brazil

Academic service at Ulm University Faculty of Mathematics and Economics

10.2010 – 03.2011	Member of the Commission for the Mathematical Degrees
since 10.2010	Member of the Habilitation Committee
04.2011 – 03.2013	Vice Dean
04.2013 – 03.2015	Dean