

## Curriculum Vitae

### Prof. Dr. Markus Hoth

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<b>Date of birth</b>	24. Oktober 1965
<b>Place of birth</b>	Hannover
<b>Marital status</b>	Married to Dr. Barbara Niemeyer, two children, Lara and Christopher 1.1.2002 – 30.6.2003 (reduced work time)

### Scientific Career:

1985	High school diploma (Abitur, with excellence, 1.0)
1986-1991	Studies of physics at the University of Göttingen
1987-1991	Preclinical studies of medicine at the University of Göttingen
1988	Pre-Diploma in physics (very good)
1991	Diploma in physics (very good)
1993	PhD in biology under supervision of Prof. Dr. E. Neher (summa cum laude)
1994-1999	Postdoc, Stanford University, Department of Molecular and Cellular Physiology (sponsored by Human Frontiers Science Program and Boehringer Ingelheim Fonds)
1999	Associate Professor (C3) for Physiology, Saarland University
1999-2011	Member of the DFG Collaborative Research Center 530 on Temporal-spatially resolved signal transduction
2001	Offered a position as a Professor of Biomedical Sciences, Cornell University – turned down
2001	Teacher of the Year (chosen by medical students of Homburg)
2002-2004	Director of the Department of Physiology, Saarland University
2002-2006	Vice-Dean (Teaching) for Preclinic Medicine
2003-2015	Member of three Graduate Programs (RTG 377, 845, 1326). Co-coordinator of RTG 377
2004-2007	Vice-Director of the Department of Physiology, Saarland University
2006-2010	Dean (Teaching) and Vice-Chair of the program for Human- and Molecular Biology. Designed and introduced the new BSc and MSc for Biology (Human- and Molecular Biology)
2007	Offered a position as Professor and Director of the Department of Physiology at the University of Erlangen – turned down
since 2007	Professor (W3) and Director of the Department of Biophysics
since 2008	Member of F1000
since 2009	Member of the German Academy of Sciences, Leopoldina
2009	Teacher of the Year (Runner-up), “Science and Medicine” in Germany by UNICUM
since 2011	Member of the DFG Collaborative Research Center 894 on Calcium signals: molecular mechanisms and integrative functions