

CURRICULUM VITAE/PERSONAL INFORMATION

Family name, First name: Raunser, Stefan

Researcher unique identifier(s): ORCID 0000-0001-9373-3016

Nationality: German

Date of birth: June 23, 1976

URL for web site: <http://www.raunser-lab.de>

EDUCATION

2001 – 2004 PhD in Biochemistry, University of Frankfurt, Germany, Supervisor: Dr. Werner Kühlbrandt, Max Planck Institute of Biophysics, Frankfurt, Germany

1995 – 2000 Diploma degree (equivalent to M.Sc.) in Biology, University of Mainz, Germany
First German State Examination in Chemistry and Biology, University of Mainz, Germany

Supervisor of diploma thesis: Dr. H. Paulsen, University of Mainz, Germany

1995 Abitur with specialization in Biology, Chemistry and English

CURRENT POSITIONS

2015 – now Honorary Professor, University of Duisburg-Essen, Germany

2015 – now Adjunct Professor, Technical University Dortmund, Germany

2014 – now Director, Department of Structural Biochemistry, Max Planck Institute of Molecular Physiology, Dortmund, Germany

PREVIOUS POSITIONS

2014 Full Professor, Department of Chemistry/Biology/Pharmacy, Freie Universität Berlin, Germany

2008 – 2013 Independent Group Leader, Department of Physical Biochemistry, Max Planck Institute of Molecular Physiology, Dortmund, Germany

2005 – 2008 Postdoctoral Researcher in the laboratory of Dr. T. Walz, HHMI, Department of Cell Biology, Harvard Medical School, Boston, USA

FELLOWSHIPS AND AWARDS

2016 Randall Lecture – King's College London University, UK

2014 ERC Consolidator Grant

2013 Einstein-Professorship of the Einstein Foundation Berlin, Germany

2011 – 2014 Member of the "Junges Kolleg" (Academy of Sciences and Arts of North Rhine-Westphalia)

2009 – 2011 Member of the Global Young Faculty; Speaker of the Health group

2008 – 2013 Emmy-Noether Fellowship German Research Foundation (DFG)

2007 – 2008 Fellow of the German Academy of Sciences "Leopoldina"

2005 – 2006 Fellow of Harvard Medical School

2001 – 2004 Fellow of the German National Academic Foundation

1999 Fellow of the Johannes-Gutenberg University Foundation

1998 – 1999 Erasmus Fellow of the European Union

1995 Winner of the "Jugend forscht" competition in Palatinate

TEACHING ACTIVITIES

- Involvement in the education of biology lab technicians at our institute (since 2011)
- Lecture series and tutorials in „Structural Biology“ and „Chemistry of Membrane Proteins“ in the summer and winter semester, respectively (3 hours/weekly each) in the Master's program Chemical Biology at TU Dortmund University (since 2010)
- Approximately 6 hours/year of teaching for graduate students at the MPI Dortmund

- More than 50 invited lectures at international meetings or at national or foreign scientific institutions (detailed list available upon request)

ORGANISATION OF SCIENTIFIC MEETINGS

- 6th Murnau Conference on Structural Biology - Focus Topic: Large Molecular Assemblies, September 14-17, 2016 (co-organizer with Sebastian Hiller, Oliver Einsle)
- International Conference "Structural Biology in the BioEconomy" in Cape Town, South Africa December 1-4, 2012 (co-organizer with Trevor Sewell)
- 1st International Symposium on Equitable Global Health in Bochum, October 7-8, 2010, (head of organizing committee)

COMMISSIONS OF TRUST

- Ad hoc reviewer for scientific journals and granting agencies, including among others, Cell, Cell Reports, Nature, Nature Structural and Molecular Biology, Nature Methods, Nature Communications, Elife, PNAS, Science, Science Advances, Structure and others
- Member of Appointments Committee of the Max Planck Institutes of Biophysics and Terrestrial Microbiology
- Member of Appointments Committees at other institutions, in particular Pasteur Institute Paris, University of Halle, University of Würzburg, Germany
- Speaker of the study group Structural Biology of the GBM (since 2015)

MEMBERSHIPS OF SCIENTIFIC SOCIETIES

- American Biophysical Society
- German Biophysical Society
- German Society for Biochemistry and Molecular Biology (GBM)