

Hunte, Carola Prof. Dr.

German

Institution: University of Freiburg, Institute of Biochemistry and Molecular Biology,
Stefan-Meier-Str. 17, 79104 Freiburg**Contact:** Phone: 0761 203-5279, Email: carola.hunte@biochemie.uni-freiburg.de**Position:** Full Professor (W3) of Biochemistry/Structural Biology**Academic education including academic degrees**

1986 - 1889 Biology, University of Bonn, Dipl. Biol.

1985 - 1986 Biology, University of Exeter, UK

1982 - 1985 Biology, University of Bielefeld

Scientific graduation

1989 - 1993 Dr. rer. nat., Biology, University of Bonn

Employment2010 - present W3-Professor of Biochemistry/Structural Biology, Institute of
Biochemistry and Molecular Biology, Faculty of Medicine, University of
Freiburg

2007 - 2010 Chair in Membrane Biology, University of Leeds, UK

2000 - 2007 Group leader Max Planck Institute (MPI) of Biophysics, Frankfurt/M.

1995 - 1999 Postdoctoral fellow, MPI of Biophysics (mentor Prof. Dr. H. Michel)

1993 - 1994 Scientific assistant, Institute of Agricultural Botany, University of Bonn

Other activities, awards and honours2020- present Coordinator of the "Southern Germany Cryo-EM Block Allocation Group" for
the European Synchrotron Radiation Facility (ESRF, Grenoble, France)

2019 The Lars Ernster Lecture in Bioenergetics, Stockholm University, Sweden

2019 - present Speaker Team Member, CIBSS - Centre for Integrative Biological Signalling,
Cluster of Excellence, University of Freiburg2019 - present Speaker Team member of the Profile Field "Biological Signalling Research" of
the University of Freiburg2018 - present Scientific advisory board Membrane Protein Laboratory, Diamond Light
Source, UK

2014 - present Vice Dean of Research, Faculty of Medicine, University of Freiburg

2013 Organizer, "27th Rhine-Knee-Meeting on Biocrystallography"

2011 - present Study Group Bioenergetics of the Society for Biochemistry and Molecular
Biology (GBM); Speaker until 2021, Vice-Speaker since 20222011 and 2013 Scientific co-organizer of the Cold Spring Harbor Asia Conference on
Membrane Proteins: Structure and Function2011 Chair of Gordon Research Conference on Ligand Recognition and Molecular
Gating

2010 - present Core professor, Cluster of Excellence BIOSS, University of Freiburg

2009 Invitation for full professor, Chair in Biochemistry, University of Bayreuth;
declined2008 Co-organizer 'Quinone Binding and Catalysis' Satellite Meeting of the 15th
European Bioenergetics Conference, Dublin, Ireland

2007 Boris Rajewsky-Prize Biophysics

2006 - 2008 Principal/Adjunct Investigator, Cluster of Excellence Frankfurt

2002 FEBS Anniversary Prize

1987 - 1989 Fellowship, Studienstiftung des deutschen Volkes

1985 - 1986 Fellowship, German Academic Exchange Program DAAD