

Heiko Heerklotz, Prof. Dr.

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Position: Professor of Pharmaceutics

Academic education including academic degrees

1985 – 1990 Diploma in Physics, University of Leipzig

Scientific graduation

2006 Tenure, University of Toronto
2001 Habilitation and Venia Docendi in Biophysics, University of Basel
1996 Dr. rer. nat. (PhD), Faculty of Physics of the University of Leipzig

Employment

2015-now Professor of Pharmaceutics (W3) and Core Member of the BIOSO
Cluster of Excellence, University of Freiburg and
Professor (status) for Pharmaceutics, University of Toronto
2013-2015 Professor, University of Toronto
2007-2013 Associate Professor at the Leslie Dan Faculty of Pharmacy, University of
Toronto
2001-2007 Lecturer (Privatdozent) at the Biozentrum of the University of Basel
1999-2001 Scientific assistant at the Biozentrum of the University of Basel
1998 Postdoctoral fellow at the McMaster University, Dept. of Biochemistry
Hamilton, Ontario
1996-97 Postdoctoral Fellow at the University of Leipzig, RTG “Physical Chemistry
of Interfaces”
1990-96 Graduate student at the University of Leipzig, Institute for Experimental
Physics I
1990 Teacher for hardware at the Robotron Anlagenbau GmbH, Leipzig

Other activities, awards and honours

2018 Co-organizer and Chair of the WE Hereaus Meeting “Physical
Approaches to Membrane Asymmetry”, Bad Honnef
2017-now Vice Dean of Studies (Pharmacy)
2012-13 Chair of the “Membrane Structure and Assembly Subgroup”, Biophysical
Society
2012-now Board of Directors, International of the International Association of
Chemical Thermodynamics
2011-13 Graduate Coordinator, Dept. Pharmaceutical Sciences, University of
Toronto
2010-16 EBM / academic editor, Biophysical Journal,
2007-17 Canada Research Chair for Lipid Science and Technology