

Herrmann, Johannes

General Information

Name: Herrmann, Johannes Martin
Academic title: Prof. Dr. rer. nat.

Gender: Male
Institute address: Cell Biology, University of Kaiserslautern
Erwin-Schrödinger-Str. 13, 67663 Kaiserslautern
Germany
Homepage: <http://www.bio.uni-kl.de/zellbiologie/johannes-m-herrmann/>
Telephone number: 0631-2052406
E-Mail address: hannes.herrmann@biologie.uni-kl.de
Current position/status: Professor (W3)



Academic Education and Qualifications

1986-1992 Biology at the Universities of Bayreuth and Tübingen
1990-1991 Diploma student at the Federal Research Centre for Viral Diseases of Animals in Tübingen. Diploma thesis on the Cell Biology of Herpes viruses
1992-1996 PhD student in the laboratory of Walter Neupert at the Department of Physiological Chemistry in Munich

Professional Career

1996-1998 Postdoc in the laboratory of Randy Schekman at the University of California in Berkeley, USA
1999-2006 Group leader (wissenschaftlicher Assistent) in the Department of Physiological Chemistry at the Adolf-Butenandt Institute in Munich
2004 Habilitation in Biochemistry, LMU Munich
Since 2008 Founder and Spokesperson of the Landesschwerpunkt (Research Cluster) "Membrane Transport," Kaiserslautern
2008-2009 Vice Dean of the Biological Faculty
2009-2012 Dean of the Biological Faculty
since 2011 Spokesperson of the Study Group on Redox Biology of the German Society of Biochemistry and Molecular Biology (GBM)
since Feb 2012 Vice Dean of the Biological Faculty

Professional Awards

2006 Arnold Sommerfeld Award of the Bavarian Academy of Sciences
2008 Personal Teaching Award, Rheinland-Pfalz
2010 Excellence Award (Exzellenzpreis des Landes), Rheinland-Pfalz
2012 FEBS National Lecture Award, Brussels

Publications (5 most important publications out of >90 publications, H-index 37)

1. Weckbecker D, Longen S, Riemer J and **Herrmann JM (2012)**
Atp23 biogenesis reveals a chaperone-like folding activity of Mia40 in the IMS of mitochondria
EMBO J doi: 10.1038/emboj.2012.263

2. Bien M, Longen S, Wagener N, Chwalla I, **Herrmann JM**, Riemer J (2010)
Mitochondrial disulfide bond formation is driven by intersubunit electron transfer in Erv1 and proofread by glutathione
Mol Cell 37, 516-528
3. Riemer J, Bulleid N, **Herrmann JM** (2009)
Disulfide formation in the ER and mitochondria: two solutions to a common process
Science 324, 1284-1287
4. Bihlmaier K, Mesecke N, Terziyska N, Bien M, Hell K, **Herrmann JM** (2007)
The disulfide relay system of mitochondria is connected to the respiratory chain
J Cell Biol 179, 389-395
5. Mesecke N, Terziyska N, Kozany C, Baumann F, Neupert W, Hell K, **Herrmann JM** (2005)
A disulfide relay system in the intermembrane space of mitochondria that mediates protein import
Cell 121, 1059-1069