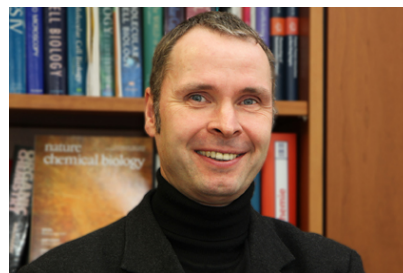


Curriculum Vitae **Volker Haucke Ph.D.**

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Education and Professional Experience

January 2012 - present	Full Professor of Molecular Pharmacology, Freie Universität Berlin & Director of the Leibniz-Institut für Molekulare Pharmakologie; Faculty Member Charité University Medicine Berlin
August 2008 - October 2011	Full Professor of Biochemistry (W3), Joint appointment between FU Berlin, Institute of Chemistry & Biochemistry, and Charité University Medicine Berlin
Since 2005	Full Professor of Biochemistry (W3), FU Berlin, Institute of chemistry & Biochemistry, Department of Membrane Biochemistry
2004, 2008	Offer for full professorships (C4/ W3; both declined), University of Konstanz, Faculty of Biology; University of Bonn, LIMES Biocenter
2003 - 2005	Professor of Biochemistry (C3), FU Berlin, Institute of Chemistry & Biochemistry, Department of Membrane Biochemistry
2003	Habilitation (venia legendi), Biochemistry, University of Göttingen
2000 - 2003	Assistant Professor (DFG-funded independent junior research group leader; SFB 523) Center for Biochemistry & Molecular Cell Biology, University of Göttingen
1997 - 2000	Postdoctoral Research Associate, Yale University & HHMI
1997	Ph.D. („Summa Cum Laude“), Biochemistry, University of Basel (Biozentrum), Switzerland
1994 - 1997	Ph.D. student, Department of Biochemistry, Biozentrum, University of Basel, Switzerland (supervisor: Prof. Dr. G. Schatz)
1994	Diploma (MSc equivalent), Biochemistry, FU Berlin & University of Basel

Scientific Affiliations

Member & Principal Investigator, NeuroCure Cluster of Excellence

Founding-Chair & Member, SFB 958 "Scaffolding of Membranes"

Member, SFB 740 "Functional Protein Modules"

Member, SFB 765 "Multivalency"

Member, GK 1123 "Hippocampal Plasticity"

Member, Helmholtz International Research School Molecular Neurobiology at MDC

Member, TransCard Research School at MDC

Member, American Society for Cell Biology, Bethesda, USA (ASCB)

Member, American Society for Biochemistry & Molecular Biology (ASBMB)

Member, Society for Neuroscience, Washington D.C. (SFN)

Member, Federation of European Biochemical Societies (FEBS)

Member, German Society for Biochemistry & Molecular Biology, Frankfurt, (GBM)

Member, German Society for Cell Biology (DGZ), Heidelberg

Honors

2003 Young Investigator Award (YIP), European Molecular Biology Organization

1998 Long-Term Fellowship Award, Human Frontier Science Program

1997 Long-Term Fellowship Award, European Molecular Biology Organization

1995 Short-Term Fellowship Award, European Molecular Biology Organization

1994 Boehringer Ingelheim Fellow

1993 Dr. Carl-Duisberg-Foundation Scholar

1990 - 1993 Scholarship Holder of the Studienstiftung des deutschen Volkes

Review Panels

Editorial Board, Journal Biology Chemistry (USA, 2007 - 2012)

Editorial Board, Biology Cell (2005 - 2009; 2011 - onwards)

Member, Faculty of 1000, Neuronal Signaling

Member, Study Section, "Biochemistry" of the German Funding Agency (DFG)

Original Peer-Reviewed Publications

(corresponding author(s) underlined>

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60. Posor, Y., Eichhorn-Grünig, M., Puchkov, D., Schöneberg, J., Ullrich, A., Lampe, A., Müller, R., Zarbakhsh, Gulluni, F., Hirsch, E., Krauss, M., Schultz, C., Noe, F., **Haucke, V.** (2013) Spatiotemporal Control of Endocytosis by Phosphatidylinositol 3,4-Bisphosphate. *Nature*, **499**, 233-237
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51. Maritzen, T., Zech, T., Schmidt, M.R., Krause, E., Machesky, L.M., **Haucke, V.** (2012) Gadkin negatively regulates cell spreading and motility via sequestration of the actin-nucleating ARP2/3 complex. *Proc. Natl. Acad. Sci. USA*, **109**, 10382-10387
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2004

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Reviews

(corresponding author underlined)

2013 - 1995

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62. Kononenko, N.L. and **Haucke, V.** (2013) Synaptic requiem: a duet for piccolo and bassoon. *EMBO Rep.*, **32**, 920-922
61. Faelber, K., Held, M., Gao, S., Posor, Y., **Haucke, V.**, Noé, F., Daumke, O. (2012) Structural insights into dynamin-mediated membrane fission. *Structure*, **20**, 1621-1628
60. Wieffer, M., **Haucke, V.**, Krauss, M. (2012) Regulation of phosphoinositide metabolizing enzymes by clathrin coat proteins. *Meth. Cell Biol.*, **108**, 209-25
59. Maritzen, T., Koo, S.J., **Haucke, V.** (2012) Turning CALM into excitement: AP180 and CALM in endocytosis and disease. *Biol. Cell*, **104**, 588-602
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Talks 2010 - 2013

03/2010	Singapore Lipid Symposium, Singapore
05/2010	Max-Planck Institute for Biophysical Chemistry, Göttingen
05/2010	Center for Molecular Neurobiology (ZMNH), Hamburg
06/2010	Vesicle Transport & Cancer Symposium, Turku, Finland
06/2010	Dept. of Pharmacology, Univ. of Washington, Seattle, USA
06/2010	Taub Center, Columbia Univ., New York, USA
06/2010	GRC "Lysosomes & Endocytosis", Andover, NH, USA
07/2010	GRC "Cell Biology of the Neuron", Waterville Valley, NH, USA
09/2010	Cancer Research UK, London, UK
10/2010	ESF EuroMembrane Workshop on Lipids, Italy
02/2011	Biotechnology Center, Univ. of Helsinki, Finland
02/2011	Max Planck Institute for Molecular Physiology, Dortmund
02/2011	Biotechnology Center, Univ. of Helsinki, Finland
03/2011	11th Hunter Symposium, Hunter Valley, NSW, Australia
06/2011	SFB Meeting on "Cell Dynamics", Münster
09/2011	The 3rd EMBO Meeting, Vienna, Austria
09/2011	OIST International Meeting on "Presynaptic function", Okinawa, Japan
09/2011	European Neuroscience Institute Symposium, Göttingen
10/2011	Symposium on Calcium Signaling, Homburg
10/2011	ESF Meeting EuroSynapse, Turku, Finland
11/2011	"The Killam Lecture", McGill University, Montreal, Canada
11/2011	Yale University School of Medicine Program in Cellular Neuroscience, Neurodegeneration and Repair, New Haven, CT, USA
03/2012	EuroMembrane Workshop, Turku, Finland
04/2012	Schizophrenia International Research Society, Florence, Italy
06/2012	International Conference "Membrane Dynamics in Physiology and Disease", Basel, Switzerland

09/2012 International Symposium Protein Trafficking in Health and Disease, Hamburg

10/2012 International SFB/Transregio 83 Symposium, Heidelberg

10/2012 University of Düsseldorf

11/2012 Center vor Human Genetics & VIB, Leuven, Belgium

12/2012 JSPS Symposium on Synaptic Transmission, Kyoto, Japan

01/2013 Department of Biochemistry, University of Mainz

02/2013 Annual Meeting of the Biophysical Society, Philadelphia, USA

03/2013 Meeting of the German Neuroscience Society, 3rd Schram Foundation Symposium, Neuronal Differentiation, Synapses and Neural Circuits, Göttingen

04/2013 Symposium on Exo-Endocytic Coupling; International Society for Neurochemistry, Cancun, Mexico

04/2013 Annual Meeting of the American Society for Biochemistry & Molecular Biology (ASBMB), Boston, USA

04/2013 Biochemistry Center (BZH), University of Heidelberg

05/2013 University of Torino, Molecular Biotechnology Center, Torino, Italy

06/2013 SFB 803 & Faculty of Chemistry, University of Göttingen

Upcoming

09/2013 International Symposium on Cellular Microcompartments, Osnabrück

04/2013 Janelia Conference on Synaptic Vesicle Biogenesis, Janelia Farm, MD, USA

10/2013 International Symposium on Membrane Kinesis, Frankfurt

10/2013 EMBL, Heidelberg

11/2013 Cancer Research UK, London, UK

01/2014 9th Annaberg Conference (EMBO Workshop), Goldegg, Austria