

CURRICULUM VITAE

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Behavioral Physiology & Sociobiology (Zoology II)
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PARENTAL LEAVE

05/2012 – 06/2013 and 11/2016 – 11/2017

CAREER

- Since 2011 Research Associate (Akademische Oberrätin), Zoology II,
Univ. of Würzburg, Germany
- 2008 – 2011 Assistant Research Scientist (Wissenschaftliche Mitarbeiterin, HFSP),
Zoology II, Univ. of Würzburg, Germany
- 2007 – 2010 Postdoctoral Fellow DAAD),
Faculty Psychology & Neuroscience, Dalhousie University, Halifax, Canada
(I.A. Meinertzhagen)
- 2006 Postdoctoral Fellow, Neurobiology,
Univ. of Würzburg, Germany (W. Rössler)
- 2002 – 2006 Dr. rer. nat in Biology/Neurobiology
Univ. of Würzburg, Germany (W. Rössler)
- 2001 Practical Training in Aerodynamics, Bio Future Research,
Univ. of Würzburg, Germany (F. Lehmann)
- 1994 – 2000 Studies in Biology (Diploma), Univ. of Würzburg, Germany (J. Tautz)

RESEARCH INTERESTS

Neuroethology of Social Behavior, Division of Labor in Social Insects,
Behavioral and Synaptic Plasticity, Behavioral and Neuronal Development

ADMINISTRATION & ORGANIZATION

- 2017 Co-Organizer of the XV. European Symposium for Insect Taste & Olfaction
(ESITO), Villasimius, Sardegna, Italy (with M. Strube-Bloss & W. Rössler)
- Since 2011 Webmaster & Laser Safety Adviser, Zoology II, Univ. of Würzburg
- 2015 Co-Organizer of the Summer Symposium & Workshop ‘Frontiers in Insect
Behavior, Social Organisation & Evolution’ at Arizona State University,
Tempe, USA (with J. Gadau & W. Rössler)

- 2014 Co-Organizer of the Summer Symposium & Workshop ‘Frontiers in Insect Behavior, Social Organisation & Evolution’ at the Univ. of Würzburg (with W. Rössler, M. Strube-Bloss & J. Gadau)
- 2012 Co-Organizer of the International Symposium ‘Olfaction in Insects: from Molecules to Behavior’ at the Univ. of Würzburg (with W. Rössler, M. Stengl, B. Hansson)
- 2000 Coordinator of the Graduate College ‘Arthropod Behavior’, Faculty of Biology, Univ. of Würzburg, Germany
- 1996 – 2000 Student Representative of Biology, Univ. of Würzburg

FUNDINGS & FELLOWSHIPS

- 2020 – 2024 DFG Sachbeihilfe (GR3305/2-1)
- 2013 – 2016 DFG SFB 1047 ‘Insect Timing’ (TP B5)
- 2012 – 2014 Fellowship ‘Mentoring in Naturwissenschaften’, Univ. of Würzburg
- 2008 DFG Postdoctoral Fellowship: Dalhousie University, Halifax, Canada
- 2007 DAAD Postdoctoral Fellowship: Dalhousie University, Halifax, Canada
- 2002 – 2003 DFG Doctoral Fellowship, Graduate College ‘Arthropod Behavior’, Uni. of Würzburg
- 2000 German Fellowship ‘Zur Förderung des wissenschaftlichen & künstlerischen Nachwuchses’, Univ. of Würzburg

EDITORIAL WORK & REVIEW

- 2009 – 2011 Guest-Editor for Arthropod Structure & Development
- Since 2007 Reviewer for: Arthropod Structure & Development, Developmental Dynamics, Developmental Neurobiology, Frontiers in Neuroanatomy, Neuroscience Letters, The Journal of Comparative Neurology, The Journal of Experimental Biology, Tissue & Cell

MEMBERSHIPS IN SCIENTIFIC ASSOCIATIONS

- Since 2008 German Zoological Society (Deutsche Zoologische Gesellschaft, DZG)
- Since 2007 European Chemoreception Research Organization (ECRO)
- Since 2004 International Society for Neuroethology (ISN)

TEACHING

- Since 2008 Independent Teaching (Lectures, Seminars & Lab Courses) for Bachelor & Master Students in Animal Behavior, Animal Physiology, Insect Neurobiology & Olfactory Communication. Supervision and Co-Supervision of PhD-Theses.
- 1999 – 2008 Teaching Assistance (Seminars & Lab Courses) for Diploma Students in Advanced Neurobiology, Introductory & Advanced Animal Physiology