

CURRICULUM VITÆ

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ACADEMIC POSITIONS

since 2013 Research associate and cluster coordinator; digital humanities; field of focus: quantitative text analysis; project DARIAH-DE, Department of Literary Computing, University of Würzburg.

2011–2013 Teaching assistant; digital humanities: game theory and political simulation; Department of Ancient History, University of Würzburg.

2011–2013 Research assistant; behavioural biology; Department of Behavioral Physiology and Sociobiology, University of Würzburg.

2008–2011 Fellow of the Graduate School of Life Sciences, University of Würzburg.

ACADEMIC EDUCATION

2013 Dr. rer. nat. Title of the thesis: *On the Spatial Organization of Collective Nest Digging in Leaf-Cutting Ants*. Supervisors: Flavio Roces, Hans-Joachim Poethke and Bert Hölldobler.

2008–2013 PhD-Student at the Department of Behavioral Physiology and Sociobiology, University of Würzburg.

2008 Dipl. Biol. Title of the thesis: *Vibratorische Kommunikation beim Grabeverhalten der Blattschneiderameisen*. Supervisor: Flavio Roces.

2002–2008 Student in biology at the University of Würzburg with a focus on animal behavior, theoretical ecology and chemical ecology.

MILITARY SERVICE

2001–2002 *Panzerpionierkompanie 510* in Kellinghusen

SCHOOL EDUCATION

1992–2001 *Dörpsweg Gymnasium* in Hamburg.

1988–1992 *Grundschule Lohkampstraße* in Hamburg.

GRANTS

2008–2011 PhD Fellowship from the Graduate School of Life Sciences, University of Würzburg.

TEACHING EXPERIENCE

since 2016 Statistics for literary scholars (BA level); Department of Literary Computing, University of Würzburg.

since 2014 Data visualization in R for literary scholars (MA level); Department of Literary Computing, University of Würzburg.

2011–2013 Game theory and political simulation in ancient history (BA and MA level); Department of Ancient History, University of Würzburg.

2008–2011 Co-supervision of laboratory internships (diploma, BA and MA level); Department of Behavioral Physiology and Sociobiology, University of Würzburg.

2008–2011 Animal physiology: metabolism and gas exchange (diploma and BA level); Department of Behavioral Physiology and Sociobiology, University of Würzburg.

2008–2009 Behavioral biology: learning behavior (co-supervision, diploma and BA level); Department of Behavioral Physiology and Sociobiology, University of Würzburg.

INVITED LECTURES

2017 "Topic Modeling"; Summer School CAST, Austrian Centre for Information Modeling, University of Graz.

2017 "Conflict Simulation"; module "military economy", University of the Federal Armed Forces Hamburg.

REFEREE WORK

Central European Journal of Biology

Current Biology

Insectes Sociaux

Naturwissenschaften/The Science of Nature

Myrmecological News

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