

CURRICULUM VITAE – Lena Sophie Pflüger, Dipl.-Biol., PhD

Born April 1st 1983 in Mühlacker, Germany, German citizen

Current positions: Scientific director at the Affenberg Zoobetriebsgesellschaft mbH,
Ossiach, Austria
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SCIENTIFIC EDUCATION

- 2016 Doctoral degree (PhD) in Biological Sciences
Department of Anthropology, Faculty of Life Sciences, University of Vienna,
Austria. Advisor: Prof. Dr. Bernard Wallner
- 2009 Master degree (Diploma) in Biological Science
Institute of Zoology, Faculty of Natural Science, University of Hohenheim/Stuttgart,
Germany
- 2008 ERASMUS semester at the Swedish University of Agricultural Sciences (SLU),
Uppsala, Sweden, with major in genetics and cell biology
- 2007 Project participation: Nonverbal communication in human mate choice, Ludwig
Boltzmann Institute, Vienna, Austria
- 2006 Project participation: Food dependent behaviour in grey geese, Konrad Lorenz
Research Station, Grünau, Austria
- 2004-2006 Bachelor studies (Prae-Diploma) in General Biology, University of Hohenheim,
Stuttgart, Germany

TEACHING

- Since 2017 Practical course in animal behaviour, Department of Behavioural Biology, University of Vienna
- Since 2016 Scientific seminars & workshops for students, teachers and school children, held at the Affenberg Landskron
- Since 2014 Lecture and exercise on behaviour observations and behavioural genetics using the example of Japanese macaques, Department of Anthropology, University of Vienna
- 2010 - 2015 Lecture and exercise on the observation of human risk behaviour, Department of Behavioural Biology, University of Vienna

SCIENTIFIC PROJECT COLLABORATIONS and EMPLOYMENTS

- 2019 Co-founder of the research field station “Affenberg” affiliated with the Faculty of Life Sciences, Dep. of Behavioural Biology, University of Vienna
- Since 2016 Founder and Board member of the Austrian Research Center for Primatology (ARCP), Ossiach, Austria
- Since 2015 Scientific director at the Affenberg Zoobetriebsgesellschaft mbH, Ossiach, Austria
- 2014-2016 Coordinator of the cooperation between the Department of Anthropology, University of Vienna and the Genomics Core Facility, VetCore, University of Veterinary Medicine, Vienna
- 2011-2014 Scientific assistant at the Cognitive Science Research Platform, University of Vienna. Project aims: Colour and colour contrast in comparative primatology
- 2011 Scientific assistant at the Department of Anthropology, University of Vienna and the National Institute of Health. Project aims: Computerized determination of the facial metrics of human faces during ageing
- Since 2010 Lecturer at the University of Vienna

AWARDS

- 2017 Maria Schaumayer Award for outstanding PhD theses of female researchers in Austria
- 2010 Linda Mealey Award at the XX. Conference of the International Society of Human Ethology (ISHE) in Madison, WI, USA for outstanding new research in human ethology

SELECTED TOPICS of CO-SUPERVISED RESEARCH PROJECTS

Finding the effect of unequal reward division in cooperating Japanese macaques (*Macaca fuscata*). Master thesis. Animal Ecology group, Utrecht University

The effect of homophily in personality traits on the cooperation of female Japanese macaques (*Macaca fuscata*). Master thesis. Animal Ecology group, Utrecht University

Female homosexual behaviour in a semi-free ranging group of Japanese macaques (*Macaca fuscata*). Master thesis. Dep. of Behavioural Biology, University of Vienna

From sexual to social maturation: Behaviour and social integration of adolescent compared to adult male Japanese macaques (*Macaca fuscata*). Bachelor thesis. Dep. of Behavioural Biology, University of Vienna

Mating success of adolescent male Japanese macaques living under semi-free conditions. Bachelor thesis. Dep. of Behavioural Biology, University of Vienna

Cooperation in Japanese macaques (*Macaca fuscata*). Master thesis. Dep. of Cognitive Biology, University of Vienna.

Personality of female Japanese macaques (*Macaca fuscata*). Master thesis. Dep. of Biological Anthropology, University of Helsinki

The influence of genotype and social network on stress behaviour of male Japanese macaques (*Macaca fuscata*). Master thesis. Inst. of Zoology, University of Graz

Conciliative behaviour in Japanese macaques and dogs – a comparative study. Bachelor thesis. Inst. of Zoology, University of Graz

Post-conflict behaviour types in male Japanese macaques (*Macaca fuscata*). Bachelor thesis. Inst. of Zoology, University of Graz

Handiness in Japanese macaques (*Macaca fuscata*). Master thesis. Inst. of Zoology, University of Graz

Self-recognition in Japanese macaques (*Macaca fuscata*). Bachelor thesis. Inst. of Zoology, University of Graz

Coordination problem solving in Japanese macaques (*Macaca fuscata*). Master thesis. Dep. of Cognitive Biology, University of Vienna

Mating-relevant behaviour in relation to social rank in male Japanese macaques (*Macaca fuscata*). Bachelor thesis. Dep. of Behavioural Biology, University of Vienna

Stone handling – object play behaviour in a semi-free population of *Macaca fuscata*. Bachelor thesis. Dep. of Behavioural Biology, University of Vienna

Change in mating behaviour of Japanese macaques (*Macaca fuscata*) in relation to weather conditions and time. Bachelor thesis. Dep. of Behavioural Biology, University of Vienna

The influence of genotype on conflict behaviour in male Japanese macaques (*Macaca fuscata*). Master thesis. Inst. of Zoology, University of Graz

Reproductive parameters in a semi-free ranging group of Japanese macaques (*Macaca fuscata*). Master thesis. Dep. of Anthropology, University of Vienna

Female faces: Effects of colour contrast on male attention in Japanese macaques (*Macaca fuscata*). Master thesis. Dep. of Anthropology, University of Vienna