

Arbeitsthemen für Abschlussarbeiten Bachelor und Master Biologie im Fachbereich Verhaltensökologie 2021 und 2022

1. SS 2021: **ACHTUNG, alle Themen sind bereits vergeben!**

Nr	Thema	Gutachter 1 Verantw. HSL	Gutachter 2
1	Understanding of objects in ungulates	Prof. Anja Widdig	Dr. Federica Amici
2	Sociality and activity budgets in captive ungulate groups	Prof. Anja Widdig	Dr. Federica Amici
3	Gaze following in ungulates	Prof. Anja Widdig	Dr. Federica Amici
4	Perspective taking in ungulates	Prof. Anja Widdig	Dr. Federica Amici
5	Socio-ecology and cognition in ungulates	Prof. Anja Widdig	Dr. Federica Amici
6	Socio-ecology and cognition in other taxa	Prof. Anja Widdig	Dr. Federica Amici
7	Social play in great apes	Prof. Anja Widdig	Dr. Federica Amici
8	Sniffing behaviour of Barbary macaques at Affenberg Salem	Uni Mainz	Prof. Anja Widdig/Dr. Brigitte Schlögl
9	Olfactory inspection of hidden objects in Barbary macaques at Affenberg Salem	Prof. Anja Widdig	Dr. Brigitte Schlögl
10	Does visual information modulate sniffing behaviour in Barbary macaques at Affenberg Salem	Prof. Anja Widdig	Dr. Brigitte Schlögl
11	Measuring ecological competence in male Sumatran Orangutans (<i>Pongo abelii</i>)	Prof. Anja Widdig	Dr. Caroline Schuppli (Zürich)
12	Understanding scent: comparing different sources of body odour in Barbary macaques	Prof. Anja Widdig	Dr. Brigitte Schlögl

2. WS 2021/22: **ACHTUNG, bei Interesse bitte frühzeitig bei Prof. Widdig melden!**

Nr	Thema	Gutachter 1 Verantw. HSL	Gutachter 2	Student (Bsc or Msc)
1	Understanding the remaining genetic diversity of wild macaques in fragmented habitats on Sulawesi/Indonesia	Prof. Anja Widdig	Dr. Marlen Kücklich	Bsc oder Msc möglich
2	Comparing reproductive skew and sociality among different social regimes of macaques	Prof. Anja Widdig	Dr. Brigitte Schlögl	MSc
3	Bioassays to understand which information animals can get out of smell	Prof. Anja Widdig	Dr. Brigitte Schlögl	MSc
4	Human olfaction: understanding the importance of smell in our own species	Prof. Anja Widdig	Dr. Marlen Kücklich	MSc
5	Do Barbary macaques use olfaction to understand social information about group members?	Prof. Anja Widdig	Dr. Brigitte Schlögl	MSc