

Dr. rer. nat. Gisela Hilary Kopp (née Fickenscher)

University of Konstanz
Zukunftskolleg
D-78464 Konstanz

+49-(0)7531-88 5657

gisela.kopp@uni-konstanz.de
[Homepage](#)

German citizen *March 18th 1984 in Worcester/UK 3 children *2013, *2015, *2018

SCIENTIFIC CAREER

- Since 03/2018 **Research Fellow**
Zukunftskolleg, University of Konstanz
- Additional affiliations:
- Department of Biology, University of Konstanz
 - Department of Migration, Max Planck Institute of Animal Behavior, Radolfzell
 - Centre for the Advanced Study of Collective Behaviour, University of Konstanz
- 06/2016 – 02/2018 **Postdoctoral Scientist**
Disease Ecology and Evolutionary Genetics Group, Department of Migration and Immuno-Ecology, Max Planck Institute for Ornithology, Radolfzell
- 07/2010 – 04/2015 **Doctoral Scientist**
Cognitive Ethology Laboratory, German Primate Center, Göttingen
- 04 – 09/2007 **Field Assistant**
Centre de Recherche de Primatologie Simenti, Senegal
- 12/2004 – 04/2009 **Student Research Assistant**
Cognitive Ethology Laboratory, German Primate Center, Göttingen
- 10/2003 – 04/2004 **Research Intern**
Department of Primatology, Max Planck Institute for Evolutionary Anthropology, Leipzig

EDUCATION

- 07/2010 – 04/2015 **Dr. rer. nat., Biodiversity and Ecology**
Georg-August-University Göttingen
Dissertation: *Gene Flow Dynamics in Baboons: The Influence of Social Systems.*
Committee: Prof. Dr. J. Fischer, Prof. Dr. E. Heymann, Dr. D. Zinner [PDF](#)
Grade: summa cum laude
- 10/2004 – 05/2010 **Diploma, Biology**
Georg-August-University Göttingen
Major: Anthropology, Zoology, Human Genetics
Diploma thesis: *Genetic Population Structure of Free-Ranging Guinea Baboons (Papio papio) in the Niokolo-Koba National Park, Senegal.*
Advisors: Dr. D. Zinner, Prof. Dr. J. Fischer
Grade: sehr gut

CAREER DELAYS

- 03/2020 – 03/2022 Corona restrictions: irregular work impediments due to school and kindergarten closures and resulting increased care responsibilities
- 04/2018 – 06/2020 Birth of child #3 (*22.5.2018): 4 months full parental leave followed by part-time work for 12 months (38%) + 11 months (75%).

- 05/2015 – 01/2017 Birth of child #2 (*1.6.2015): 12 months full parental leave followed by part-time work for 8 months (75%).
- 06/2013 – 01/2014 Birth of child #1 (*17.7.2013): 7 months full parental leave.

PROFESSIONAL DEVELOPMENT

Continued education (selection)

- 2017 – 2022 Baden-Württemberg-certificate for university didactics
- 2017 – 2021 Leadership, management, knowledge transfer certificate, University of Konstanz
- 2012 – 2014 Mentoring program for excellent young female scientists, University Medical Center Göttingen
- 2012 Teaching skills for junior scientists
- 2011 Science communication

Languages

German (mother tongue), English (fluent), French (good), Spanish (basic), Wolof (basic)

GRANTS AND AWARDS (OVERVIEW)

Awards & Honours

- 2022 **University Council Award**, University Council of the University of Konstanz
- 2020 **Member of Die Junge Akademie** at the Berlin-Brandenburg Academy of Sciences and Humanities (BBAW) and the German National Academy of Sciences Leopoldina
- 2016 **DPZ sponsorship Award**, Sponsorship Society of the German Primate Center
- 2010 **GfP-Award for Young Researchers**, Gesellschaft für Primatologie

Fellowships & Grants

- 2024 **Harris Distinguished Visiting Professorship**, Dartmouth College
- 2022 **Workshop grant**, Wenner-Gren Foundation
- 2021 **Project grant**, Die Junge Akademie
- 2021 **Project grant**, Die Junge Akademie
- 2018 **Hector Pioneer fellowship**, Hector Stiftung II
- 2017 **Brigitte Schlieben Lange Postdoc fellowship**, Ministerium für Wissenschaft, Forschung und Kunst Baden-Württemberg
- 2016 **Research grant**, German Society for Mammalian Biology
- 2016 **Postdoc stipend**, Sponsorship Society of the German Primate Center
- 2014 **Stipend**, Christiane Nüsslein-Volhard-Foundation
- 2014 **Conference travel grant**, DAAD
- 2012 **Research grant**, The Leakey Foundation
- 2012 **Field travel grant**, DAAD
- 2011 **Student bursary**, European Federation for Primatology
- 2011 **Conference travel grant**, Universitätsbund Göttingen
- 2010 **Conference travel grant**, DAAD
- 2009 **Field travel grant**, DAAD
- 2009 **Field research grant**, Christian-Vogel-Fonds

Grants & Fellowships supported as Host

- 2023 **Deutsche Bundesstiftung Umwelt MOE Fellowship**, Nia Toshkova, National Museum of Natural History, Bulgarian Academy of Sciences/Bulgaria
- 2022 **Zukunftskolleg Senior Fellowship**, Prof. Nathaniel Dominy, Dartmouth College/US
- 2022 **Zukunftskolleg Senior Fellowship**, Prof. James Higham, New York University/US

- 2022 **Zukunftskolleg Senior Fellowship**, Prof. Amanda Melin, University of Calgary/Canada
- 2021 **Zukunftskolleg Writer in Residence**, Dr. Hari Sridhar, National Centre for Biological Sciences, Bangalore/India
- Intramural competitive research funding, University of Konstanz**
- 2021 & 2022 **Medium & small project grant**, Centre for the Advanced Study of Collective Behaviour
- 2020 **Konstanzia fellowship**, Equal Opportunities Office
- 2019 **Internationalisation measures grant**, International Office
- 2018 – 2023 **Flexible working conditions** for Postdocs with Family Duties, Equal Opportunities Office
- 2017, 2020 **Young scholar fund**, Committee on Research
- 2017 **Interdisciplinary collaborative projects grant**, Zukunftskolleg
- 2017 – 2018 **Mentorship programme**, Zukunftskolleg

INTERNATIONAL EXPERIENCE

International collaborations

- 2021 – *FecalFACS for noninvasive wildlife genomics* (cooperation with Prof. A. Melin, University of Calgary CA)
- 2021 – *Evolutionary consequences of social system variation* (cooperation with Dr. H. Morlon, Ecole Normale Supérieure FR, Prof. T. Bilde, University of Aarhus DK, Prof. James O'Dwyer, University of Illinois USA)
- 2021 – *Primates in Antiquity* (cooperation with Prof. N. Dominy, Dartmouth College US)
- 2017 – *The impact of ranging behaviour on genetic diversity and structure in mammals* (cooperation with Dr. M. Tucker, Radboud University NL, Prof. T. Müller, BiK-F DE, Dr. K. Safi, MPI Animal Behavior DE)
- 2017 – Member of the *Bat1K initiative to sequence the genomes of all living bat species* (directed by Prof. E. Teeling, University College Dublin IE & Dr. Sonja Vernes, MPI for Psycholinguistics, Nijmegen NL)
- 2015 – 2016 *Genomic analysis of noninvasive samples* (cooperation with Prof. J. Tung & Dr. N. Snyder-Mackler, Duke University US)
- 2014 – 2018 Member of the *Baboon Genome Analysis Consortium* (directed by Prof. J. Rogers, Baylor College of Medicine US)
- 2012 *Genetic sampling of West African baboons* (cooperation with Prof. Diakaridia Traore, University of Bamako ML)
- 2010 – 2022 *Evolutionary history of Guinea baboons* (cooperation with Dr. J. M. Ferreira da Silva, Cardiff University UK & Dr. J. C. Brito, CIBIO & Universidad da Porto PT)

Research Visits

- 03 – 06/2024 *Dartmouth College/Hanover US*
- 03/2017 – *École Normale Supérieure/Paris FR*
- 12/2016 *CIBIO/Porto PT*
- 01/2015 *Duke University/Durham US*
- 11/2010 *Cardiff University/Cardiff UK*
- 09/2009 *CNRS Station de Primatologie/Rousset FR*

Field experience

- 2009 – 2012 Direction of multiple field expeditions to West Africa (Senegal, Guinea, Mali)
 2007 Establishment of Centre de Recherche de Primatologie Simenti (cooperation between German Primate Center, Direction de Parcs Nationaux & Ministère de l'Environnement et de la Protection de la Nature de la République du Sénégal)

TEACHING & MENTORING (OVERVIEW)**Qualification**

- 2023 Baden-Württemberg-certificate for university didactics
 2021 Appointment as authorised Examiner (B.Sc., M.Sc.) in Dept. of Biology, University of Konstanz
 2012 Teaching skills for junior scientists

Academic teaching at the University of Konstanz

- 2022 Advanced Course *Environmental Genomics* | performing
 15 SWS (Master, elective), winter term
 2020 – 2021 Journal Club *Behaviour & Genomics* | responsible
 2 SWS (Master & PhD; elective), summer & winter term
 2019 – 2021 Seminar *Animal Sociality I-IV* | responsible
 2 SWS (Bachelor & Master; elective), summer & winter term
 2019 – 2021 Lecture *Evolutionary Organismal Biology* - section Sociality & Evolution | performing
 2SWS (Master; elective), summer term
 2017 – 2019 Lecture + practical *Molecular Ecology Computer Lab* | responsible
 2SWS (Master; elective), winter term

Academic teaching at the University of Göttingen and the German Primate Center

- 2014 Workshop *Euprim-Net Workshop* - section *Primate Field Biology* | performing
 (local field assistants of long-term field studies on primates)
 2011 – 2013 Lecture *Phylogeography* - section *Population Genetics* | performing
 2SWS (Master, elective), summer term
 2010, 2011 Seminar *Phylogeography* | responsible
 1SWS (Master & PhD, informal)
 2011/12 Seminar *Coalescent Theory* | responsible
 1SWS (PhD, informal)

Supervision of PhD Students

- 2018 – **Faculty member**, International Max Planck Research School for Quantitative Behaviour, Ecology & Evolution (previously: for Organismal Biology), Konstanz

Thesis Committee Member

- 2022 – Rebecca Dorendorf (geb. Kühner)/University of Konstanz

Supervision of Master Students*Thesis advisor*

- 2022/23 Tom Weimerskirch/Universität Trier (Co-supervision with Dr. E. Hoelzchen, Universität Trier) – ongoing
 2021 Katharina Gergen/University of Konstanz
 2019/20 Franziska Grathwol/University of Konstanz
 2016 Helena Marisa Osório Teixeira/Universidade do Porto (Co-Supervision with Dr. M. J. Ferreira da Silva, CiBIO Porto)

Supervision of student research assistants (University of Konstanz)

- 2023 – Vanessa Nalewaja
 2023 – Hanna Rohr

2023 –	Patricia Bächtle
2022 –	Riya Mathur
2020 – 2022	Ellen Ye
2020 – 2021	Olga Klat
2020 – 2021	Till Dorendorf
2018 – 2020	Delvina Hoti
2018 – 2019	Franziska Grathwol
2018 – 2022	Melina Dietzer
2017 – 2019	Myriam Knöpfle
2016 – 2017	Jenna Kohles

PROFESSIONAL SERVICES

Peer-reviewer for scientific journals

African Primates // American Journal of Physical Anthropology // American Journal of Primatology // BMC Genetics // BMC Evolutionary Biology // Ecology and Evolution // Frontiers in Zoology // Heredity // International Journal of Primatology // Journal of Human Evolution // Journal of Ornithology // Movement Ecology // Proceedings of the Royal Society B // Scientific Reports

Peer-reviewer for funding bodies

The Leakey Foundation // Österreichische Akademie der Wissenschaften

Professional society memberships

Deutsche Zoologische Gesellschaft // European Society for Evolutionary Biology // Gesellschaft für Genetik // Gesellschaft für Primatologie // International Primatological Society // SORTEE

Meeting and network organisation

2023	Animating ancient trade routes through primate lifeways , workshop, initiator and organizer, Zukunftskolleg, Konstanz 12.-14.6.2023
2023	Biological data from African rock art , workshop, initiator and organizer, Frobenius Institute, Frankfurt 5.5.2023
2021 –	WüstenWissen , interdisciplinary network, Die Junge Akademie, initiator and organizer
2020 – 2021	Racism in Academia , event series, Zukunftskolleg, co-initiator and -organizer
2019 – 2020	Animal Sociality , seminar series, University of Konstanz, initiator and organizer
2011 – 2013	GOEvol – Network for Evolutionary Biology in Göttingen (with annual symposium), founding member and co-organizer
2010 – 2013	DPZ colloquium , seminar series, German Primate Center, co-organizer

Institutional responsibilities & services

2023	Hiring Committee for W3 Professorship Immunology , member, University of Konstanz
2023	Search Committee for University Council , member, University of Konstanz
2022/23	Board , elected member, Die Junge Akademie
2022 – 2023	Taskforce Finances , member, Die Junge Akademie
2022	Senate's Committee Career Development & ECRs , appointed member, University of Konstanz
2022/23	Election Committee for the Class of 2023 of Die Junge Akademie , member, Die Junge Akademie
2021 –	Senate , elected member, University of Konstanz

- 2021 – **Faculty Council**, elected member, Natural Sciences Faculty/University of Konstanz
- 2020/21 **Election Committee for the Class of 2021 of Die Junge Akademie**, member, Die Junge Akademie
- 2019, 2020 **Selection Committee ZuKonnnect Fellowship**, member, Zukunftskolleg/University of Konstanz
- 2019 **Structure and development plan Committee**, member, Department of Biology/University of Konstanz
- 2018 – 2020 **Executive committee**, elected member, Zukunftskolleg/University of Konstanz
- 2012 – 2016 **Board**, elected member, Gesellschaft für Primatologie (German Society for Primatology)

Science Policy

- 2021 – **ALLEA (All European Academies) Working Group on the European Research Area (ERA)**, appointed member
- 2020 – **Die Junge Akademie**, appointed member
 Research group *Science Policy*, member
 Research group *Engaged Science*, member
 Research group *The Two Cultures*, member
 Research group *Pro-Motion*, member
 Initiative *Diversity*, initiator & member

Consultancy & Invited specialist

- 2022 – Federal Ministry of Education and Research (BMBF): Zukunftsstrategie Forschung und Innovation // Nationaler Aktionsplan für den Europäischen Forschungsraum
- 2022 – European Commission: Implementation of ERA Policy Agenda, Action 5 (Gender Equality & Inclusiveness)
- 2022 Körber-Stiftung: Funding program development
- 2016 IUCN Red List of Threatened Species: classification of the Guinea baboon (*Papio papio*)

OUTREACH & PUBLIC DEBATES

(**Zukunft der BBAW**, Panel discussion, Leibniztag of the Berlin-Brandenburg Academy of Sciences and Humanities (BBAW). Berlin, 16.6.2023.)

Wie geht es Hannah in anderen OECD-Ländern? Reformoptionen für wissenschaftliche Karrieren, Panel discussion, OECD Berlin Centre. Online, 10.1.2023.

Young Scientists - 30 Forschende und ihre Wege in die Wissenschaft, Children's book (in press, Hanser Verlag), contribution to conceptualization and content. **PREVIEW**

An evening with Dian, introductory talk to "Gorillas in the Mist", SFB 969, Equal Opportunity Office and Lumière University Cinema: Movie series with female role models. Konstanz, 8.6.2022.

„**Wissen – Handeln?**“, Podcast: discussions on science, outreach and activism with various researchers, contribution to conceptualization and content. Since 2021. **LINK**

#IchbinHanna – Machen Zeitverträge die Wissenschaft in Deutschland kaputt? Radio interview at SWR2 Impuls. 17.6.2021.

Research and family in the pandemic, Panel discussion, ERUA event: Our Europe today. Online, 17.6.2021.

Junge Forscherinnen ausgebremst, Panel discussion, Körber-Stiftung. Online, 6.5.2021

Migration – Perspective from Biology, Lightning talk at midissage of “Anima Mundi” exhibition, UBiAS topic of the year event: Migration Stories, University of Konstanz. Konstanz, 25.6.2019

[Damals, neu an der Uni...], Contribution to Facebook-Portrait Series of the University of Konstanz. 20.4.2018, [LINK](#)

A Primer to the German Academic System, Contribution to the “Academic life histories” blog. 24.4.2018, [LINK](#)

PUBLICATIONS

Key publication metrics

Google Scholar Profile

- Published scientific articles or chapters: 19
- Current manuscripts in submission: 2
- Total citations: 1002 (Google Scholar)
- H-index: 15 (Google Scholar)

Peer-reviewed scientific journal publications (supervised student co-author)

- (20.) **Kopp GH**, Papageorgiou D, Dorendorf T, Hume B, Nyaguthii B, Kraus RHS, Farine DR (in prep)
Low coverage whole genome sequencing sheds new light on the multilevel social organisation of vulturine guineafowl.
 Submission to *Molecular Ecology* 3/2023
19. Grathwol E, Roos C, Zinner D, Hume B, Porcier S, Berthet D, Cuisin J, Merker S, Ottoni C, Van Neer W, Dominy N, **Kopp GH** (in rev.)
Adulis and the transshipment of baboons during classical antiquity
eLIFE. Preprint
 * covered by The New Scientist
18. **Kopp GH**, Sithaldeen R, Trede F, Grathwol E, Roos C, Zinner D (2023)
A comprehensive overview of baboon phylogenetic history.
Genes 14(3):614. PDF
17. Fischer J, Higham JP, Alberts SC, Barrett L, Beehner JC, Bergman TJ, Carter A, Collins A, Elton S, Fagot J, Ferreira da Silva M, Hammerschmidt K, Henzi P, Jolly C, Knauf S, **Kopp GH**, Rogers J, Roos C, Ross C, Seyfarth RM, Silk J, Snyder-Mackler N, Städele V, Swedell L, Wilson ML, Zinner D (2019)
The natural history of model organisms: Insights into the evolution of social systems and species from baboon studies.
eLIFE 8:e50989. PDF
16. Walker JA, ..., **Baboon Genome Analysis Consortium**, Batzer MA (2019)
Alu insertion polymorphisms shared by *Papio* baboons and *Theropithecus gelada* reveal an intertwined common ancestry.
Mobile DNA 10: 46. PDF
15. Rogers J, ..., **Kopp GH**, et al. (2019)
The comparative genomics and complex population history of *Papio* baboons.
ScienceAdvances 5(1): eaau6947. PDF
 * covered by e.g. Phys.org, VBiO, Göttinger Tageblatt, DNA Science Blog
14. Jordan, VE, ..., **Baboon Genome Analysis Consortium**, et al. (2018)
A Computational Reconstruction of *Papio* Phylogeny Using *Alu* Insertion Polymorphisms.
Mobile DNA 9: 13. PDF
13. Steely CJ, Baker JN, Walker JA, Loupe CD, **Baboon Genome Analysis Consortium**, Batzer MA (2018)
Analysis of Lineage-Specific *Alu* Subfamilies in the Genome of the Olive Baboon, *Papio anubis*.
Mobile DNA 9: 10. PDF
12. Ferreira da Silva MJ, **Kopp GH**, Casanova C, Godinho R, Minhós T, Sá R, Zinner D, Bruford MW (2018)
Disrupted dispersal and its genetic consequences: comparing protected and threatened baboon populations (*Papio papio*) in West Africa.
PLoS ONE 13(4): e0194189. PDF

11. Fischer J, **Kopp GH**, Dal Pesco F, Goffe A, Hammerschmidt K, Kalbitzer U, Klapproth M, Maciej P, Ndao I, Patzelt A, Zinner D (2017)
Charting the neglected West: the social system of Guinea baboons.
Am J Phys Anthropol 162: 15-31. [PDF](#)
10. Kalbitzer U, Roos C, **Kopp GH**, Butynski TM, Knauf S, Zinner D, Fischer J (2016)
Insights into the genetic foundation of aggression in *Papio* and the evolution of two length-polymorphisms in the promoter regions of serotonin-related genes (*5-HTTLPR* and *MAOALPR*) in Papionini.
BMC Evol Biol 16: 121. [PDF](#)
* covered by BMC OnBiology Blog
9. Snyder-Mackler N, Majoros WH, Yuan ML, Shaver AO, Gordon, JB, **Kopp GH**, Schlebusch SA, Wall JA, Alberts SC, Mukherjee S, Zhou X, Tung J (2016).
Efficient genome-wide sequencing and low coverage pedigree analysis from non-invasively collected samples.
Genetics 203: 699–714. [PDF](#)
* covered by Genes to Genomes Blog
8. **Kopp GH**, Patzelt A, Fischer J, Roos C, Zinner D (2015)
Population genetic insights into the social organization of Guinea baboons (*Papio papio*): Evidence for female-biased dispersal.
Am J Primatol. 77: 878-889. [PDF](#)
7. **Kopp GH**, Roos C, Butynski TM, Wildman DE, Alagaili AN, Groeneveld LF, Zinner D (2014)
Out of Africa, but how and when? The case of hamadryas baboons (*Papio hamadryas*).
J Hum Evol 76: 154-164. [PDF](#)
* notable paper on John Hawks Weblog
6. Patzelt A, **Kopp GH**, Ndao I, Kalbitzer U, Zinner D, Fischer J (2014)
Male tolerance and male-male bonds in a multi-level primate society.
PNAS 111(41): 14740–14745. [PDF](#)
* covered by e.g. ScienceDaily, Phys.org, Scinexx, Süddeutsche Zeitung
5. **Kopp GH**, Ferreira da Silva MJ, Fischer J, Brito JC, Regnaut S, Roos C, Zinner D (2014)
The influence of social systems on patterns of mitochondrial DNA variation in baboons.
Int J Primatol 35: 210-225. [PDF](#)
4. Yang M, Yang Y, Cui D, **Fickenscher G**, Zinner D, Roos C, Brameier M (2012)
Population genetic structure of Guizhou snub-nosed monkeys (*Rhinopithecus brelichii*) as inferred from mitochondrial control region sequences, and comparison with *R. roxellana* and *R. bieti*.
Am J Phys Anthropol 147: 1-10. [PDF](#)
3. Fischer J, Semple S, **Fickenscher G**, Jürgens R, Kruse E, Heistermann M, Amir O (2011)
Do women's voices provide cues of the likelihood of ovulation? The importance of sampling regime.
PLoS ONE 6: e24490. [PDF](#)
* covered by e.g. Deutsche Welle, Süddeutsche Zeitung
2. Patzelt A, Zinner D, **Fickenscher G**, Diedhiou S, Camara B, Stahl D, Fischer J (2011)
Group composition of Guinea baboons (*Papio papio*) at a water place suggests a fluid social organization.
Int J Primatol 32: 652-668. [PDF](#)
1. Lehmann J, **Fickenscher G**, Boesch C (2006)
Kin biased investment in wild chimpanzees.
Behaviour, 143: 931-955. [PDF](#)

Book chapters

1. Zinner D, **Fickenscher G**, Roos C (2013)
Family Cercopithecidae (Old World Monkeys).
In: RA Mittermeier, DE Wilson (eds.) *Handbook of the Mammals of the World, Volume 3: Primates*. Lynx Ediciones, Barcelona. Pp. 550-627

Edited Book

1. Holzapfel M (2023)
Young Scientists - 30 Forschende und ihre Wege in die Wissenschaft.
Die Junge Akademie (ed). Hanser Verlag. [PREVIEW](#)

Technical Report

1. Wallis J, Alonso C, Barlow C, Brito J, Ferreira da Silva MJ, Hernansaiz A, **Kopp GH**, Vale C, Zinner D (2020)
Papio papio.
The IUCN Red List of Threatened Species 2020: e.T16018A17952926. [LINK](#)

Code

1. **Kopp GH**, [Dorendorf T](#), Hume B. (2022)
A workflow for sWGS genotype likelihood calling and relatedness estimation (with no known variant sets).
Nextflow Pipeline [LINK](#)

(Science) Policy publications

3. **ALLEA's Working Group ERA** (2022)
ALLEA statement for an ERA of freedom and excellence.
Berlin: ALLEA [LINK](#)
2. Eichhorn A, Fuchs SW, **Kopp GH**, Kretschmer R, Merl T, Segets D, de Wolff T (2022)
Perspektiven auf das Wissenschaftszeitvertragsgesetz.
Berlin: Die Junge Akademie [LINK](#)
1. **Kopp GH**, Kretschmer R (2020)
Ein Tarif für Doktoranden? Ja – wir brauchen eine einheitliche Bezahlung für Promovierende!
Die ZEIT 46/2020:41 [LINK](#)

Work in progress

6. [Mathur R](#), [Dietzer M](#), Calderon C, Kalbitzer U, Dechmann D, Melin A, **Kopp GH**.
Establishing fecalFACS as a method to investigate the genomic relatedness networks that underlie social interaction networks in natural animal populations.
Manuscript submission planned for Q3/2023
5. **Kopp GH**, Bell A, Costelloe BR.
Population genomics of a fission-fusion society: The influence of relatedness on social networks in Thomson's Gazelles.
Manuscript submission planned for Q2/2023
4. **Kopp GH**, [Knöpfle M](#), Safi K, Müller T, Tucker M.
The impact of ranging behaviour on genetic diversity & structure in mammals.
Manuscript submission planned for Q2/2023
3. **Kopp GH**, [Kohles J](#), Kraus RHS, O'Mara T, Dechmann D.
Genetic structure of social networks in a bat that uses roosts as information centres.
Manuscript submission planned for Q1/2023
2. **Kopp GH**, [Kohles J](#), O'Mara T, Dechmann D.

Comparative sociogenetics of 4 sympatric neotropical bats.

Manuscript submission planned for Q1/2023

1. **Kopp GH**, Ferreira da Silva MJ, Teixeira H, Brito JC, Haus T, Regnaut S, Liedigk R, Roos C, Zinner D
Genetic clines in a small world: Demographic history and short distance dispersal but not ecology shape the genetic structure of a generalist primate, the Guinea baboon (*P. papio*).
 Manuscript submission planned for Q1/2023

Presentations (as presenting author, external)*Invited talks*

- Kopp GH (2022) Baboons in Ancient Egypt: Geographic origin of mummified baboons as revealed by ancient DNA analysis. *Muséum national d'Histoire naturelle*, Paris, 23.6.2022.
- Kopp GH (2021) How genomic relatedness within and across groups shapes the behaviour of vulturine guineafowl. *University of Zürich*, 13.12.2021.
- Kopp GH (2020) Zur Pluralität der Forschungsansätze und Diversifizierung unseres Rollenverständnisses. *Wissenschaftliche Sitzung der BBAW – CRISPR/Cas9 – anlässlich eines Nobelpreises*, Berlin, 27.11.2020.
- Kopp GH (2017) Genetic clines in a small world: Demographic history and short-distance dispersal but not ecology shape the genetic structure of Guinea baboons (*Papio papio*). *Frontiers in Baboon Research*, Göttingen, 17.-20.10.2017.
- Kopp GH (2017) Evolutionary causes and consequences of social system variation. *IBENS/Ecole Normale Supérieure*, Paris, France, 7.6.2017
- Kopp GH (2016) Baboons on the horizon: Elucidating the social system of Guinea baboons. *CIBIO/InBio Casual Seminar*, Varao, Portugal, 15.12.2016
- Fickenscher G, Patzelt A, Roos C, Fischer J, Zinner D (2011) Population structure reveals male philopatry in Guinea baboons (*Papio papio*). *12th Conference Gesellschaft für Primatologie*, 30.3.-1.4.2011, Utrecht/the Netherlands (GfP award).
- Fickenscher G (2010) First Results on the Social System of Guinea Baboons in the Niokolo-Koba NP, Senegal. School of Biosciences, Cardiff University, 5.11.2010, Cardiff/UK.

Oral presentations

- Grathwol F, Roos C, Zinner D, Ottoni C, Van Neer W, Dominy N, Kopp GH (2022) Baboons in Ancient Egypt: Geographic origin of mummified baboons as revealed by Ancient DNA. *Joint Conference of the European Federation for Primatology and the Gesellschaft für Primatologie*, 1.-3.6.2022, Arnhem NL
- Kopp GH, Ferreira da Silva MJ, Brito JC, Haus T, Regnaut S, Liedigk R, Roos C, Zinner D (2015) Genetic clines in a small world: Gene flow dynamics in West African baboons. *10th International Conference on Behaviour, Physiology and Genetics of Wildlife*, 28.9.-1.10.2015, Berlin.
- Kopp GH, Ferreira da Silva MJ, Fischer J, Roos C, Zinner D (2015) Gene flow patterns in West African baboons. *14th Conference Gesellschaft für Primatologie*, 11.-13.2.2015, Leipzig.
- Kopp GH, Ferreira da Silva JM, Haus T, Fischer J, Roos C, Zinner D (2014) The demographic history of Guinea and hamadryas baboons and its implications for the evolutionary history of *Papio*. *International Primatological Society Congress*, 11.-15.8. 2015, Hanoi VN.
- Fickenscher G, Groeneveld LF, Roos C, Zinner D (2013) Out of Africa – But How & When? Insights from Hamadryas Baboons. *13th Conference Gesellschaft für Primatologie*, 6.-8.2. 2013, Hamburg.
- Fickenscher G (2011) Biodiversity of Primates - The Case of Baboons. *GoEvol Mini Symposium*, 11.11. 2011, Göttingen.
- Fickenscher G, Ferreira da Silva M, Patzelt A, Roos C, Fischer J, Zinner D (2011) Genetic Evidence for Male Philopatry in Guinea Baboons. *4th Congress of the European Federation for Primatology*, 14.-17.9.2011, Almada PT.

- Fickenscher G, Groeneveld LF, Roos C, Zinner D (2011) Out of Africa – But How & When? Insights from Hamadryas Baboons. *13th Congress of the European Society for Evolutionary Biology*, 21.-25.8. 2011, Tübingen.
- Fickenscher G, Patzelt A, Roos C, Fischer J, Zinner D (2010) Population Structure reveals Male Philopatry in Guinea Baboons (*Papio papio*) in the Niokolo-Koba National Park, Senegal. *Annual Conference of the German Genetics Society*, 16.-18.9. 2010, Jena.

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