

CURRICULUM VITAE

Name: Katja Liebal

Address: Freie Universität Berlin
Department of Education and Psychology
Evolutionary Psychology
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Germany

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www.loe.fu-berlin.de

Professional History

- 04/2009 - present Assistant professor for Evolutionary Psychology, Freie Universität Berlin,
Cluster *Languages of Emotion*, Department of Education and
Psychology
- 2008 - 2014 Honorary Lecturer, Department of Psychology, University of Portsmouth,
UK
- 08/2008 - 03/2009 Research position, Max Planck Institute for Evolutionary Anthropology,
Leipzig, Department of Developmental and Comparative Psychology
- 04/2005 - 07/2008 Senior lecturer, Department of Psychology, University of Portsmouth,
UK
- 07/2001 - 12/2004 PhD position at the Max Planck Institute for Evolutionary Anthropology,
Leipzig, Department of Developmental and Comparative Psychology
- 06 - 08/1999 Student assistant at the Yerkes Primate Center, Field Station, Atlanta,
USA
- 01/1999 - 06/2001 Student assistant at the Max Planck Institute for Evolutionary
Anthropology, Leipzig, Department of Developmental and Comparative
Psychology
- 1998 - 1999 Student assistant and academic tutor (zoology), University of Leipzig

Education

- 2007 – 2008 The Postgraduate Certificate in Learning and Teaching in Higher Education (PGCLTHE), University of Portsmouth
- 07/2005 PhD (Biology), Max Planck Institute for Evolutionary Anthropology, Department of Developmental and Comparative Psychology, Leipzig and University of Leipzig

Social communication in great apes

Supervisor: Prof. Dr. Michael Tomasello, Max Planck Institute for Evolutionary Anthropology
- 1995-2001 Diploma (Biology), Max Planck Institute for Evolutionary Anthropology, Department of Developmental and Comparative Psychology and University of Leipzig
Major subjects: Zoology, Behavioral Physiology, Ecology, Geology

Diploma thesis: *Social communication of siamangs*
- 1995 A-level Städtisches Gymnasium Mittweida

Awards

- 2011 - 2012 Selected participant of the ‘ProFiL Program’ (Professionalization of Women in Research and Teaching: Mentoring - Training - Networking)
- 1998 – 2001 Fellowship Studienstiftung des Deutschen Volkes

Publications

Journal articles (peer-reviewed)

1. **Liebal, K.**, Vaish, A., Haun, D., & Tomasello, M. (2014). Does sympathy motivate prosocial behaviour in great apes? *PLoS ONE*, 9(1), e84299.
2. Scheider, L., **Liebal, K.**, Oña, L., Burrows, A., & Waller, B. (2014). A comparison of facial expression properties in five hylobatid species. *American Journal of Primatology*. DOI: 10.1002/ajp.22255
3. Reddy, V., **Liebal, K.**, Hicks, K., Jonnalagadda, S., & Chintalapuri, B. (2013). The emergent practice of infant compliance: an exploration in two cultures. *Developmental Psychology*, 49(9), 1754-1762.
4. Waller, B.M., Warmelink, L., **Liebal, K.**, Micheletta, J., & Slocombe, K.E. (2013). Pseudoreplication: A widespread problem in primate communication research. *Animal Behaviour*, 86(2), 483-488.
5. Luëf, E. M., **Liebal, K.** (2013). Development of a communicative gesture in gorillas (*Gorilla gorilla*). *Interaction Studies*, 14(1), 44-61.
6. Tempelmann, S., Kaminski, J., & **Liebal, K.** (2013). When apes point the finger - Three great ape species fail to use a conspecific's imperative pointing gesture. *Interaction Studies*, 14(1), 7-23.
7. Waller, B., **Liebal, K.**, Burrows, A., & Slocombe, K. (2013). How can a multimodal approach to primate communication help us understand the evolution of communication? *Evolutionary Psychology*, 11(3): 538-549.
8. **Liebal, K.**, & Haun, D. (2012). The importance of Comparative Psychology for Developmental Science. *International Journal for Developmental Science*, 6(1), 21-23.
9. **Liebal, K.** & Kaminski, J. (2012). Gibbons (*Hylobates pileatus*, *H. moloch*, *H. lar*, *Sympthalangus syndactylus*) follow human gaze, but do not take the visual perspective of others. *Animal Cognition*, 15(6), 1211-1216.
10. Gretscher, H., Haun, D., **Liebal, K.**, & Kaminski, J. (2012). Orangutans rely on orientation cues and egocentric rules when judging others' perspectives in a competitive food task. *Animal Behaviour*, 84(2), 323-331.
11. Waller, B.M., Lembeck, M., Kuchenbuch, P., Burrows, A.M., & **Liebal, K.** (2012). GibbonFACS: A muscle-based facial movement coding system for the monogamous small apes. *International Journal of Primatology*, 33(4), 809-821.
12. Schneider, C., Call, J., & **Liebal, K.** (2012). What role do mothers play in the gestural acquisition of *Pan paniscus* and *Pan troglodytes*? *International Journal of Primatology*, 33, 246–262.
13. Schneider, C., Call, J., & **Liebal, K.** (2012). Onset and early use of gestural communication in nonhuman great apes. *American Journal of Primatology*, 74(2), 102-113.

14. Luëf, E. M., & **Liebal, K.** (2012). Infant-directed communication in lowland gorillas (*Gorilla gorilla*): Do older animals scaffold competence in infants. *American Journal of Primatology*, 74(9), 841-852.
15. **Liebal, K.** & Call, J. (2012). The origins of nonhuman primates' manual gestures. *Philosophical Transactions of the Royal Society B: Biological Sciences*, 367(1585), 118-128.
16. Slocombe, K., Waller, B., & **Liebal, K.** (2011). The language void: the need for multimodality. *Animal Behaviour*, 81, 919–924.
17. Tempelmann, S., Kaminski, J., & **Liebal, K.** (2011). Focus on the essential: all great apes know when others are being attentive. *Animal Cognition*, 14, 433–439.
18. Burrows, A. M., Diogo, R., Waller, B. M., Bonar, C. J., & **Liebal, K.** (2011). Evolution of the muscles of facial expression in a monogamous ape: Evaluating the relative influences of ecological and phylogenetic factors in Hylobatids. *The Anatomical Record: Advances in Integrative Anatomy and Evolutionary Biology*, 294(4), 645–663.
19. **Liebal, K.**, Reddy, V., Hicks, K., Jonnalagadda, S., & Chintalapuri, B. (2011). Socialization goals and parental directives in infancy: The theory and the practice. *Journal of Cognitive Education and Psychology*, 10(1), 113-131.
20. Schneider, C., Call, J., & **Liebal, K.** (2010). Do bonobos say NO by shaking their head? *Primates*, 51(3), 199-202.
21. Arbib, M., **Liebal, K.** & Pika, S. (2008). Primate vocalization, gesture and the evolution of human language. *Current Anthropology*, 49 (6): 1064-1065.
22. **Liebal K.**, Pika S., Tomasello M. (2006). Gestural communication of orangutans (*Pongo pygmaeus*). *Gesture*, 6 (1), 1-38.
23. Pika. S., **Liebal, K.**, Tomasello M (2005). Gestural communication in subadult bonobos (*Pan paniscus*): Repertoire and use. *American Journal of Primatology*, 65 (1), 39-61.
24. **Liebal, K.**, Pika, S., Call, J., Tomasello, M. (2004). To move or not to move: how apes alter the attentional state of others. *Interaction Studies*, 5(2), 199-219.
25. **Liebal, K.**, Call, J., Tomasello, M. (2004). The use of gesture sequences in chimpanzees. *American Journal of Primatology*, 64(4), 377-396.
26. **Liebal, K.**, Pika, S., Tomasello, M. (2004). Social communication in siamangs (*Sympalangus syndactylus*): use of gestures and facial expressions. *Primates*, 45(1): 41-57.
27. Pika, S., **Liebal, K.**, & Tomasello, M. (2003). Gestural communication in young gorillas (*Gorilla gorilla*): gestural repertoire, learning, and use. *American Journal of Primatology*, 60(3), 95-111.

1. **Liebal, K.** (in press). Emotionale Kommunikation nicht-menschlicher Primaten. In: Gebauer, G & Edler, M. (Ed). *Sprachen der Emotion*. Frankfurt: Campus Verlag
2. **Liebal, K.** (in press). Communication and cognition of small apes. In Reichard, U., Hirohisa, H., & Barelli, C. (Eds) *Evolution of Gibbons and Siamang. Phylogeny, Morphology, and Cognition*. Springer
3. **Liebal, K.** (in press). The psychology of gestures and gesture-like movements in non-human primates. In Müller, C., Cienki, A., Fricke, E., Ladewig, S.H., McNeill, D., & Tessendorf, S. (Eds) Body – Language – Communication: An international handbook on multimodality in human interaction. Volume 1. Handbooks of Linguistics and Communication Science. Berlin, New York: De Gruyter Mouton.
4. Cross, I., Fitch, W. T., Aboitiz, F., Iriki, A., Jarvis, E.D., Lewis, J., **Liebal, K.**, Merker, B., Stout, D., & Trehub, S. E. (2013). Culture and evolution. In Arbib, M. A. (Ed) *Language, music, and the brain: A mysterious relationship*, pp. 541 – 562. Strüngmann Forum Reports, vol. 10, J. Lupp (series ed.), Cambridge, MA: MIT Press.
5. Koelsch, S., Jacobs, A. M., Menninghaus, W., **Liebal, K.**, Klann-Delius, G., von Scheve, C., et al. (2013). Ein neurofunktionales Modell von Emotionen. In: E. Schröger & S. Koelsch (Eds.), *Affektive und Kognitive Neurowissenschaft* (Vol. 5 - Kognition, pp. 343-362). Göttingen, Bern, Toronto, Seattle: Hofgreve - Verlag für Psychologie.
6. Tempelmann, S. & **Liebal, K.** (2012). Spontaneous use of gesture sequences in orangutans: A case for strategy? In: Pika, S., & Liebal K. (Eds). *Developments in Primate Gesture Research*. John Benjamins Publishing Company, Amsterdam/Philadelphia, 73 – 91.
7. Hopkins, W.D., Pika, S., **Liebal, K.**, Bania, A., Meguerditchian, A., Gardner, M., & Schapiro S.J. (2012). Handedness for manual gestures in great apes: A meta-analysis. In: Pika, S., & Liebal K. (Eds). *Developments in Primate Gesture Research*. John Benjamins Publishing Company, Amsterdam/Philadelphia, 93 – 111.
8. **Liebal, K.** (2007). Gestural communication in siamangs. In: Call, J., & Tomasello, M. (Eds). *The Gestural Communication of Apes and Monkeys*. Mahwah, New Jersey: Lawrence Erlbaum Associates.
9. **Liebal, K.** (2007). Gestural communication in orangutans. In: Call, J., & Tomasello, M. (Eds). *The Gestural Communication of Apes and Monkeys*, pp. 69-98, Mahwah, New Jersey: Lawrence Erlbaum Associates.
10. Pika, S., **Liebal, K.**, Call, J., & Tomasello, M. (2007). The gestural communication of apes. In: Liebal, K., Müller, C. & Pika, S. (Eds), *Gestural Communication in Nonhuman and Human Primates*, pp. 35–45, John Benjamins Publishing Company: Amsterdam/Philadelphia.

Books

Liebal, K., Waller, B., Burrows, A. Slocombe, K. (2013). *Primate Communication. A Multimodal Approach*. Cambridge University Press.

Pika, S., & **Liebal K.** (eds.) (2012). *Developments in Primate Gesture Research*. John Benjamins Publishing Company, Amsterdam/Philadelphia.

Liebal, K., Müller, C., & Pika, S. (Eds) (2007). *Gestural communication in nonhuman and human primates*. Amsterdam: John Benjamins Publishing Compan, Amsterdam/ Philadelphia.

Current projects and collaborations

- 02/2014 - 2019 *The grammar of the body*; with Wendy Sandler, University of Haifa, Israel
- 01/2013 *The emotions of researchers*, with Oliver Lubrich, Universität Bern, Switzerland and Thomas Stodulka, Freie Universität Berlin
Funded by VolkswagenStiftung
- Since 01/2012 *Multimodal expression of emotion – a cross-species comparison*, with Wendy Sandler, Haifa University, Israel and Bridget Waller, University of Portsmouth
Funded by Deutsche Forschungsgemeinschaft (Initiation of a bilateral cooperation)
- Since 10/2011 *What makes orangutans intelligent? Testing the cultural intelligence hypothesis*, with Carel van Schaik (Principal Investigator), Maria van Noordwijk, Judith Burkhardt, University of Zürich, Daniel Haun, Max Planck Institute for Evolutionary Anthropology, Leipzig
Funded by Schweizer Nationalfonds
- Since 2010 *Emotional concepts across life span*, with Michaela Riediger, Antje Rauers, Max Planck Institute for Human Development, Berlin, Christian Rapold, University of Leiden, Netherlands, Daniel Haun, Max Planck Institute for Evolutionary Anthropology, Leipzig
- Since 10/2009 *Processing of emotion and language - Development and interaction across lifespan*, with Isabell Wartenburger, Universität Potsdam, Silke Telkemeyer, Freie Universität Berlin
Funded by Excellence Cluster *Languages of Emotion* and Deutsche Forschungsgemeinschaft

Finished projects

- 2010 - 2012 *Multimodal communication in gorillas*
Postdoc research stipend for Eva Eberl (now Luef)
Funded by Alexander von Humboldt-Stiftung
- 01/2010 – 09/2012 *Development of a Facial Action Coding System for gibbons (GibbonFACS)*
with Bridget Waller, University of Portsmouth, Anne Burrows, Duquesne
University
Funded by the Excellence Cluster *Languages of Emotion* and German
Research Foundation
- 01/2009 – 06/2012 *Evolutionary roots of human social Interaction*, with Daniel Haun, Juliane
Kaminski, Max Planck Institute for Evolutionary Anthropology, Leipzig
Funded by VolkswagenStiftung
- 2009 - 2011 *Development of pointing gestures in great apes*, with Marta Halina,
University of San Diego, and Michael Tomasello
- 2009 *Empathy in great apes*, with Amrish Vaish and Michael Tomasello, MPI for
Evolutionary Anthropology, Leipzig
Funded by Excellence Cluster *Languages of Emotion* and German Research
Foundation
- 2009 *Sharing in two different cultures*, with Daniel Haun, Max Planck Institute for
Evolutionary Anthropology, Leipzig
- 06/2006 – 09/2011 *Towards a grammar of gesture*, with Cornelia Müller and Ellen Fricke,
European University Viadrina Frankfurt/Oder and Hedda Lausberg,
University of Jena
Funded by VolkswagenStiftung
- 2005 – 2008 *Comparison of parental framing of compliance and non-compliance through
symbolic marking of objects and actions in two different cultural
environments (UK and India)*, with Vasudevi Reddy, University of Portsmouth
within the project “Stages in the Evolution and Development of Sign Use”
(SEDSU)
Funded by the 6th EU-framework
- 2006 *Socio-cognitive skills of gibbons*, with Juliane Kaminski, University of
Cambridge, UK, and MPI for Evolutionary Anthropology, Leipzig, Germany
Funded by Nuffield Bursary

Invited presentations

- 07/2013 **Liebal, K.**: Primate communication. Wuppertaler Zoogespräche, Wuppertal
- 06/2013 **Liebal, K.**: Was macht den Menschen zum Menschen – und wen interessiert's? Research Academy, University Leipzig
- 04/2013 **Liebal, K.**: Communicating without words: a closer look at our primate cousins. Cognitive Science Forum, University of Haifa, Israel
- 01/2013 Liebal, K.: Does sympathy motivate prosocial behavior in great apes? Empathy Symposium ZfL Berlin
- 09/2012 Liebal, K.: How to identify intentional communication – a perspective from gesture research. Workshop on intentionality, University of Zürich, Switzerland
- 08/2012 Liebal, K.: Communicating without words: a closer look at our primate cousins. Keynote speaker at CITEC Summer School *Verbal and non-verbal Interaction. From Experiments to Implementation*, Bielefeld
- 06/2011 Liebal, K.: Communication of nonhuman primates. Invited scholar at Chimfunshi Wildlife Orphanage, Zambia/Gonzaga University, USA
- 01/2011 Liebal, K.: What makes us human? Humboldt Universität Berlin
- 10/2010 Liebal, K., Waller, B.: How can we measure emotional expression in other primates? Semi-Automated Audiovisual Species and Individual Identification System for Behavioral Ecological Research and Conservation (SAISBECO) meeting, Berlin
- 10/2010 Liebal, K. & Haun, D.: Uniquely human? Zürich Hochschule der Künste, Switzerland.
- 04/2010 Liebal, K.: Great ape communication - a more flexible approach to a complex question. Comparative Communication Research Workshop, Wissenschaftskolleg Berlin
- 03/2009 Liebal, K., Haun, D., & Kaminski, J.: Comparative approach to human communication and cognition. Psychological Colloquium Universität Osnabrück
- 10/2008 Liebal, K., Bressem, J., Müller, C.: Comparative approach to gestural communication in primates. Deutsche Gesellschaft für Semiotic, Stuttgart.
- 05/2008 Liebal, K.: Hands-on communication – Gestures in great apes. University of Cambridge, Sub-department of Experimental Psychology
- 10/2007 Liebal, K., Keil, J., Haun, D.: Food ‘sharing’ in nonhuman great apes – is it better to give than to take? Workshop on Micro-Politics of Social Interaction, Max Planck Institute for Psycholinguistics, Nijmegen, Netherlands
- 01/2007 Liebal, K.: Intention versus affect: a stoic approach to ape gestural communication. Workshop on emotional gestures, University of Geneva, Switzerland

- 03/2006 Liebal, K.: Gestural communication in apes. University of Stirling
- 11/2005 Liebal, K.: Gestural communication in apes and humans. University of Manchester
- 07/2004 Liebal, K.: Gestural communication in apes. Max Planck Institute for Psycholinguistics, Nijmegen, Netherlands. July 2004
- 06/2004 Liebal, K.: Social communication in apes – a comparison of siamangs (*Sympalangus syndactylus*) and orangutans (*Pongo pygmaeus*). University of Zurich, Anthropology, Switzerland

Conference presentations

- 09/2013 **Liebal, K.**: Is there meaning great apes' gestures? European Federation for Primatology meeting 2013, Antwerp, Belgium
- 09/2013 **Liebal, K.**: What gestures of nonhuman primates can (and can not) tell us about language evolution
- 08/2013 Gesture and language evolution.
Invited Symposium, with Josep Call, CogSci 2013, Berlin
- 08/2012 Kaminski, J., Gretscher, H., Tempelmann, S., Haun, D., **Liebal, K.**: Do apes, like infants, use gestures triadically? 24th Conference of the International Primatological Society (IPS). Cancun, Mexico
- 09/2011 Pritsch, C., **Liebal, K.**, Telkemeyer, S., & Wartenburger, I.: Negativity bias in children and adults of two different cultures. Fachgruppentagung Entwicklungspsychologie, Erfurt, Germany
- 09/2011 Gretscher, H., Haun, D., **Liebal, K.**, & Kaminski, J.: Visual perspective taking in orangutans. Fachgruppentagung Entwicklungspsychologie, Erfurt, Germany
- 09/2011 Kuchenbuch, P., Lembeck, M., Waller, B.M., Burrows, A.M., & **Liebal, K.**: *Gibbonfacs: a muscle-based facial movement coding system for the monogamous small apes*, 4th Congress of the European Federation for Primatology, Lisbon, Portugal
- 03/2011 Lembeck, M., Kuchenbuch, P., **Liebal, K.**, Waller, B., & Burrows, A.: Comparing emotional expression across species - GibbonFACS. Conference of the European Human Behaviour & Evolution Association (EHBEA), Giessen, Germany
- 09/2010 **Liebal, K.**: Without words - Gestural communication in great apes. 47th Congress of the German Psychological Society (DGPs). Bremen, Germany
- 09/2010 **Liebal, K.**, Haun, D., & Keil, J.: Food sharing in great apes. 23rd Conference of the International Primatological Society (IPS). Kyoto, Japan
- 09/2010 Burrows, A.M., Waller, B.M., Bonar, C.J., & **Liebal, K.** Gibbon facial musculature in functional and evolutionary contexts. 23rd Conference of the International Primatological Society (IPS). Kyoto, Japan

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- 07/2010 Liebal, K., Bressem, J., Müller, C.: Recurrent forms and contexts: families of gestures in non-human primates. 4th International Society of Gesture Studies (ISGS), Frankfurt/Oder
- 07/2010 Liebal, K., Waller, B., & Slocombe, K: What do primate gestures tell us about the evolution of language? 4th International Society of Gesture Studies (ISGS), Frankfurt/Oder
- 07/2010 Liebal, K., Tempelmann, S., Kaminski, K.: Face or body? Gesture use in great apes. Current Developments in Primate Research. Frankfurt/ Oder, Germany
- 07/2010 Schneider, C., Call, J., & Liebal, K.: Gesture acquisition in great apes. Current Developments in Primate Research. Frankfurt/ Oder, Germany
- 06/2010 Reddy, V., Liebal, K., Hicks, K., Jonnalagadda, S., & Chintalapuri, B.: Engagement and the origins of infant compliance. 40th Meeting of the Jean Piaget Society, St. Louis, US
- 06 /2010 Reddy, V., Liebal, K.: Compliance and parenting styles across cultures. 40th Meeting of the Jean Piaget Society, St. Louis, US
- 04/2010 Slocombe, K., Waller, B., & Liebal, K.: Vocal or gestural? What empirical comparative evidence can and cannot currently tell us about language evolution. 8th Evolution of Language Conference, Utrecht

Conference organization and contributions

- 08/2012 Primate communication: A multimodal approach
Symposium with Bridget Waller, Katie Slocombe, Anne Burrows, International Society of Primatology, Cancun, Mexico
- 09/2011 Evolutionary and Comparative Psychology: How does a comparative approach contribute to Developmental Psychology?
Symposium, Conference of the Section Developmental Psychology, German Society of Psychology, Erfurt, Germany
- 09/2010 Symposium Vergleichende Psychologie - Neue Implikationen für die Humanforschung, with Jana Uher, Freie Universität Berlin
47. Kongress der Deutschen Gesellschaft für Psychologie (DGPs), Bremen, Germany
- 05/2010 Invitation to Ernst Strüngmann Forum: *Language, Music, and the Brain: A Mysterious Relationship.* Frankfurt Institut for Advanced Studies (FIAS), Frankfurt/Main.
- 07/2010 4th Conference of the International Society of Gesture Studies, Frankfurt/Oder, with Cornelia Müller, Ellen Fricke, Hedda Lausberg
- 07/2010 Workshop on Current Developments in Primate Gesture Research, Frankfurt/Oder, with Simone Pika,

06/2006,

09/2007

Gestural and vocal expression of emotions, BPS Research Seminars, with Joerg Zinken and Kim Bard, University of Portsmouth and Susanne Kaiser, University of Geneva, Switzerland

03/2004

Gestural communication in nonhuman and human primates, workshop at the MPI for Evolutionary Anthropology in Leipzig, with Cornelia Müller, Freie Universität Berlin

Reviewer

- Animal Behaviour
- Animal Cognition
- American Journal of Primatology
- Current Anthropology
- Current Biology
- Developmental Psychobiology
- International Journal of Primatology
- Journal of Comparative Psychology
- Neuron
- Proceedings of the National Academy of Sciences
- Proceedings of the Royal Society B
- Leakey Foundation
- Schweizerischer Nationalfonds

Memberships

- International Society for Gesture Studies
- International Primatological Society
- Orangutans in Not e.V.

Teaching

Lectures

- Developmental Psychology
- Biological Psychology
- Evolutionary Psychology
- Qualitative Research Skills
- Observational Research

Seminars

- Cognitive development of children
- Cultural variability of human behavior
- Primate communication
- What makes us human? Perspectives from Comparative and Developmental Psychology
- Theories and methods in emotion research
- Animal Cognition

Administration

- Since 2013 Member of the ethics committee of the Department Education and Psychology
- 2012-2013 Contact person for ERASMUS for student exchange with University of Portsmouth, UK
- Since 07/2011 Board member of the „Marie Schlei Award“ of the Department Education and Psychology
- Since 11/2010 Deputy coordinator of Area A of the cluster Languages of Emotion

Outreach activities

- 01/2012 *Kommunikation von Menschenaffen.* Presentation at URANIA Berlin
- Since 2011 Lectures at the Junior Zoo University of the Zoo Berlin
- Since 2007 Member of *Orangutans in Not e.V.*
- 2003 –2005 *Cognition and communication in apes.* Regular lectures for teachers and students on „, Zoo Leipzig, Max Planck Institute for Evolutionary Anthropology
- 1999 – 2001 Guided tours for school classes, students and scientists, Zoo Leipzig

Press and media

International

- 06/2012 Great apes tailor nonvocal communication for infants
<http://news.nationalgeographic.com/news/2012/06/120612-gorillas-baby-talk-humans-evolution-animals-science/>
- Gorilla communication: mums use 'baby talk' gestures
<http://www.bbc.co.uk/nature/18393314>
- Gorillas have their own kind of baby talk
<http://www.newscientist.com/article/dn21879-googoogorillas-have-their-own-kind-of-baby-talk.html>
- 05/2010 Bonobo chimps filmed shaking their head to 'say no'. BBC Earth News
http://news.bbc.co.uk/earth/hi/earth_news/newsid_8659000/8659411.stm
- 2008 Extraordinary Animals Pansy. BBC and others
http://www.bbctrade.de/GERMANY/dokumentationen/genre12/sendung_704.php

National

- 09/2012 Emotionen des Forschers
http://www.kulturradio.de/zum_nachhoeren/wissen0.html
- 08/2012 Mitgefühl bei Menschenaffen. Deutschlandradio Wissen, Hörsaal
http://wissen.dradio.de/languages-of-emotion-v-mitgefuehl-bei-menschenaffen.88.de.html?dram:article_id=217700
- Die Emotionen der Forscher. Freie Universität Berlin, Tagesspiegel, http://www.fu-berlin.de/presse/informationen/fup/2012/fup_12_221/index.html,
- 2011 Was macht uns Menschen zu Menschen? Impulse, Volkswagen-Stiftung.
www.volksagenstiftung.de/fileadmin/.../impulse2011/Impulse_2011.pdf
- 11/2010 Eine schöne Verwandtschaft - Von Menschen und Menschenaffen. WDR
http://www.planet-wissen.de/sendungen/2010/11/16_menschenaffen.jsp,
- 2010 Ohne Worte – über die Sprache der Hände. Impulse, Volkswagen-Stiftung,
www.volksagenstiftung.de/.../impulse_2010_s-19-23_ohne-worte.pdf
- 10/2009 Der Orang-Utan in uns. Zeit online, 25 October 2009.
<http://www.zeit.de/studium/hochschule/2009-09/doktoranden-max-planck>
- Keine Fremdsprache: Wie sich Affen untereinander verständigen. campus.leben,
http://www.fu-berlin.de/campusleben/vorgestellt/2009/091005_liebal/index.html
- Menschenaffen, Plaudertaschen – Kommunikation der Primaten. ARD,
http://www.daserste.de/wwiewissen/beitrag_dyn~uid,we4q6ta8vggnkv8~cm.asp