

Jan Engelmann

Assistant Professor of Psychology
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University of California, Berkeley
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EMPLOYMENT

2019-present **Assistant Professor of Psychology**, University of California, Berkeley
2018-2019 **Marie Skłodowska-Curie Fellow**, Yale University and Göttingen University
2015-2017 **Post-Doctoral Research Fellow**, Max Planck Institute for Evolutionary Anthropology

EDUCATION

2011-2015 **Ph.D., Psychology, summa cum laude**, Max Planck Institute for Evolutionary Anthropology, Leipzig, Germany
2005-2011 **Diplom (Bachelor+Masters)**, Department of Biology, University of Munich, LMU, Germany & Universidad de Buenos Aires, Argentina
2002-2004 **International Baccalaureate (IB)**, Red Cross Nordic United World College, Flekke, Norway

GRANTS & AWARDS

2022-2023 Grant US – Israel Binational Science Foundation (PI with Avi Benozio; \$ 150,000)
2021 Bergmann Memorial Research Award
2021 Association for Psychological Science Rising Star
2021-2023 Global Research Grant Aga Khan Foundation (PI; \$ 149,972)
2020-2022 Jacobs Foundation Early Career Research Fellowship (PI; \$ 165,000)
2020 Jacobs Foundation Grant (PI with Celeste Kidd, \$ 80,000)
2019 Jacobs Foundation Young Scholar
2018 Yale MacMillan Research Grant (PI with Yarrow Dunham; \$ 12,000)
2018-2019 Marie Skłodowska-Curie Fellowship (PI; \$ 250,000)
2018-2019 DAAD PRIME (PI; \$ 49,752)
2017-2019 ARCUS Foundation (PI with Esther Herrmann; \$ 12,000)
2016 Robert J. Glushko Prize for Outstanding Doctoral Dissertation

2014-2017 Post-Doctoral Grant, Max Planck Society
2011-2014 PhD Grant, Max Planck Society
2009 Study Abroad Award, University of Munich

JOURNAL PUBLICATIONS

- Engelmann, J.M.**, Herrmann, E., Proft, M., Keupp, S., Dunham, Y.⁺, & Rakoczy, H.⁺ (under review) Chimpanzees consider physical constraints, but not knowledge state, in their evaluation of social action.
- Koymen, B. & **Engelmann, J.M.** (under review) Young children rely on gossip when jointly reasoning about whom to believe.
- Schleihauf, H., Herrmann, E., Fischer, J., & **Engelmann, J.M.** (under review) Rational belief revision in young children: The role of prior beliefs and novel reasons.
- Engelmann, J.M.**, Haux, L., Schleihauf, H., Völter, C., Call, J., Rakoczy, H. & Herrmann, E. (accepted pending data collection). Do chimpanzees reason according to the disjunctive syllogism? *Child Development*.
- Engelmann, J.M.**, Völter, C.J., O'Madagain, C., Proft, M., Rakoczy, H. & Herrmann, E. (in press) Chimpanzees consider alternative possibilities. *Current Biology*.
- Engelmann, J.M.**, Zhang, Z., Zeidler, H., Dunham, Y., & Herrmann, E. (2021) The influence of friendship and merit on children's resource allocation in three cultures. *Journal of Experimental Child Psychology*. 208. 105149.
- Haux, L.M., **Engelmann, J.M.**, Herrmann, E.⁺ & Hertwig, R.⁺ (2021) How chimpanzees decide in the face of social and nonsocial uncertainty. *Animal Behaviour*. 173. 177-189.
- Engelmann, J.M.** & Tomasello, M. (2019) Respect Defended. *Trends in Cognitive Sciences*. 23(9). 716-717.
- Engelmann, J.M.** & Tomasello, M. (2019) Children's sense of fairness as equal respect. *Trends in Cognitive Sciences*. 23(6). 454-463.
- Knofe, H., **Engelmann, J.M.**, Tomasello, M., Herrmann, E. (2019) Chimpanzees monopolize and children take turns in a limited resource problem. *Scientific Reports*. 9. 7597.
- Engelmann, J.M.**, Haux, L.M., & Herrmann, E. (2019) Helping in young children and chimpanzees is partial toward friends. *Evolution and Human Behavior*. 40(3). 292-300.
- Herrmann, E., Haux, L.M., Zeidler, H., & **Engelmann, J.M.** (2019) Human children but not chimpanzees make irrational decisions driven by social comparison. *Proceedings of the Royal Society B: Biological Sciences*. 286(1894): 20182228.
- Herrmann, E., **Engelmann, J.M.**, Tomasello, M. (2019) Children engage in competitive altruism. *Journal of Experimental Child Psychology*. 179. 176-189.
- Rapp, D.J., **Engelmann, J.M.**, Herrmann, E., & Tomasello, M. (2018) Young children's reputational strategies in a peer group context. *Developmental Psychology*. 55(2). 329-336.
- Engelmann, J.M.**, Herrmann, E., & Tomasello, M. (2018) Concern for group reputation increases prosociality in young children. *Psychological Science*. 29(2). 181-190

- Melis, A.P., **Engelmann, J.M.**, & Warneken, F. (2018) Correspondence: Chimpanzee helping is real, not a byproduct. *Nature Communications*. 9.
- Engelmann, J.M.** & Rapp, D.J. (2018) The influence of reputational concerns on children's prosociality. *Current Opinion in Psychology*. 20. 92-95.
- Engelmann, J.M.**, Clift, J., Herrmann, E., & Tomasello, M. (2017) Social disappointment explains chimpanzees' behavior in the inequity aversion task. *Proceedings of the Royal Society B: Biological Sciences*. 284(1861). 20171502.
- Rapp, D.J., **Engelmann, J.M.**, Herrmann, E., & Tomasello, M. (2017) The impact of free choice on young children's prosocial development. *Journal of Experimental Child Psychology*. 158. 112-121.
- Haux, L.M., **Engelmann, J.M.**, Herrmann, E., & Tomasello, M. (2016) Do young children trust gossip or their own observations? *Social Development*. doi: 10.1111/sode.12225.
- Engelmann, J.M.**, Herrmann, E., Rapp, D.J., & Tomasello, M. (2016) Young children (sometimes) do the right thing even if their peers do not. *Cognitive Development*. 39. 86-92.
- Engelmann, J.M.**, Herrmann, E., & Tomasello, M. (2016) Preschoolers affect others' reputations through prosocial gossip. *British Journal of Developmental Psychology*. 34(3). 447-460.
- Engelmann, J.M.**, & Herrmann, E. (2016). Chimpanzees trust their friends. *Current Biology*. 26(2). 252-256.
- Engelmann, J.M.**, Herrmann, E., & Tomasello, M. (2016) The effects of being watched on resource acquisition in chimpanzees and human children. *Animal Cognition*. 19(1), 147-151.
- Engelmann, J.M.**, Herrmann, E., & Tomasello, M. (2015) Chimpanzees trust conspecifics to engage in low-cost reciprocity. *Proceedings of the Royal Society B: Biological Sciences*. 282(1801). 20142803.
- Engelmann J.M.**, Over, H., Herrmann, E., & Tomasello, M. (2013) Young children care more about their reputation with ingroup members and potential reciprocators. *Developmental Science*. 16(6). 952-958.
- Engelmann, J.M.**, Herrmann, E., & Tomasello, M. (2012) Five-year-olds, but not chimpanzees, attempt to manage their reputations. *PLoS ONE*. 7(10). E48433.

BOOK CHAPTERS

- Engelmann, J.M.**, & Tomasello, M. (2018) The middle step: joint intentionality as human-unique form of second-personal engagement. In Jankovic, M., & Ludwig, K., (eds.) *The Routledge Handbook on Collective Intentionality*. Routledge.
- Engelmann, J.M.**, & Tomasello, M. (2017) Prosociality and morality in children and chimpanzees. In Helwig, C. (ed.) *New Perspectives on Moral Development*.
- Engelmann, J.M.**, & Zeller, C. (2017) Doing the right thing for the wrong reason: reputation and moral behavior. In Julian Kiverstein (ed.) *The Routledge Handbook of the Social Mind*. Routledge. 247-261.

INVITED TALKS

- Engelmann JM** (2021, April) Respect in Chimpanzees and Children. Talk presented at the Developmental Brownbag, Duke University.
- Engelmann JM** (2021, February) The Sense of Fairness in Chimpanzees and Human Children. Talk presented at the Developmental Science Colloquium, University of Maryland.
- Engelmann JM** (2020, November) The Evolution of Fairness. Talk presented at the Animal Behavior Group, University of Portsmouth.
- Engelmann JM** (2020, October) The Evolution of Fairness. Talk presented at the Developmental Brownbag, University of California, San Diego.
- Engelmann JM** (2020, May) Children's sense of fairness as equal respect. Talk presented at the Developmental Brownbag Meeting, Stanford University.
- Engelmann JM** (2019, November) The evolution of fairness. Talk presented at the Department of Anthropology, University of California, Davis.
- Engelmann JM** (2019, October) Children's sense of fairness as equal respect. Talk presented at the Institute of Personality and Social Research, University of California, Berkeley.
- Engelmann JM** (2019, October) The Ontogeny of Human Uniqueness. Talk presented at the Memory and Aging Center, University of California, San Francisco.
- Engelmann JM** (2019, January) The sense of fairness in chimpanzees and children. Talk presented at the Department of Developmental Psychology, Göttingen University, Göttingen, Germany.
- Engelmann JM** (2018, November) The sense of fairness in chimpanzees and children. Talk presented at the Developmental Current Work Series, Yale University, New Haven, CT.
- Engelmann JM** (2018, November) The sense of fairness in chimpanzees and children. Talk presented at the Department of Psychology, New York University, New York, NY.
- Engelmann JM** (2018, June) Social comparison in children and chimpanzees. Talk presented at the Department of Psychology, Boston College, Boston, MA.
- Engelmann JM** (2018, June) How chimpanzees react to unfair treatment. Talk presented at the Workshop on 'Shared Agency and Obligation', Humboldt University, Berlin, Germany.
- Engelmann JM** (2018, January) The cooperative social relationships of chimpanzees and humans. Talk presented at the Department of Human Evolutionary Biology, Harvard University, Boston, MA.
- Engelmann JM** (2017, December) The ontogeny of human ultra-sociality: concern for social evaluation and social comparison. Talk presented at the Department of Psychology, University of California, Berkeley, Berkeley, CA.
- Engelmann JM** (2016, May) Cooperation in chimpanzees and children. Talk presented at the University of Dresden, Department of Psychology, Germany.
- Engelmann JM** (2016, March) Social integration in chimpanzees and children. Talk presented at the National Congress of the Association of Teachers, University of Leipzig, Germany

Engelmann JM (2014, June) Investigating moral relationships in preschool children. Talk presented at Annual Day for Caregivers, Max Planck Institute for Evolutionary Anthropology, Leipzig, Germany

Engelmann JM (2014, June) Chimpanzees trust members of their social group. Talk presented at the Department of Primatology, Max Planck Institute for Evolutionary Anthropology, Leipzig, Germany

Engelmann JM (2012, August) Reputation and moral behavior. Talk presented at the Workshop in honor of Jürgen Habermas, University of Munich, Germany

CONFERENCE PAPERS AND PRESENTATIONS

Gerdemann S, Dietrich B, Tippmann J, **Engelmann JM**, Hepach R (2020, January) Exploring prosocial shame in young children. Poster presented at the Budapest CEU Conference on Cognitive Development, Budapest, Hungary.

Schleihauf H, Herrmann E, Fischer J, **Engelmann JM** (2020, January) Chimpanzees seek help, but not strategically. Poster presented at the Budapest CEU Conference on Cognitive Development, Budapest, Hungary.

Langenhoff A, **Engelmann JM**, Srinivasan M (2020, January) How children change their beliefs in light of disagreement. Poster presented at the Budapest CEU Conference on Cognitive Development, Budapest, Hungary.

Haux L, **Engelmann JM**, Hertwig R, Herrmann E (2020, January) How do chimpanzees explore their environment prior to a risky decision? Poster presented at the Budapest CEU Conference on Cognitive Development, Budapest, Hungary.

Engelmann JM, Völter C, O'Madagain C, Proft M, Rakoczy H, Herrmann E (2020, January) Chimpanzees consider alternative possibilities. Poster presented at the Budapest CEU Conference on Cognitive Development, Budapest, Hungary.

Engelmann JM (2019, March) Young children's attitudes towards individuals with unique skills. Talk presented at the Society for Research in Child Development, Baltimore, MD.

Engelmann JM (2019, March) Young children's reputational strategies in a peer group context. Talk presented at the Society for Research in Child Development, Baltimore, MD.

Engelmann JM (2018, August) Preferential helping of friends in chimpanzees and human children. Talk presented at the International Primatological Society, Nairobi, Kenya.

Engelmann JM (2017, October) Concern for group reputation increases prosociality in young children. Poster presented at the Cognitive Development Society, Portland, OR.

Engelmann JM (2017, April) 3-year-old children preferentially help their friends. Talk presented at the Society for Research in Child Development, Austin, TX.

Engelmann JM (2017, February) Concern for group reputation increases prosociality in young children. Talk presented at the Society for Research in Child Development, Austin, TX.

Engelmann JM (2017, February) Relationship demands in chimpanzees? Talk presented at the Moral demands of relationships conference in Munich, Germany.

Engelmann JM (2016, August) Chimpanzees trust their friends. Talk presented at the International Primatological Society, Chicago, IL.

Engelmann JM (2016, August) Trust in chimpanzees and children. Talk presented at the Cognitive Science Society, Glushko Dissertation Prize Symposium, Philadelphia, PA.

Engelmann JM, Herrmann E, Rapp DJ & Tomasello M (2015, April) Young children do the right thing even if their peers do not. In **Engelmann JM** (chair) Strategic consideration or genuine concern? Investigating motivations underlying prosocial behaviour in preschoolers. Talk presented at the Society for Research in Child Development, Philadelphia, PA.

Rapp D, **Engelmann JM**, Herrmann E, & Tomasello M (2015, January) The effect of free choice on children's prosocial motivation. Poster presented at the CEU Conference on Cognitive Development, Budapest, Hungary

Engelmann JM, Herrmann E, & Tomasello M (2015, January) Chimpanzees trust conspecifics to engage in low cost reciprocity. Talk presented at the Meeting of the Primatological Society, Leipzig, Germany

Engelmann JM, Herrmann E, & Tomasello M (2014, August) Trust in chimpanzees. Talk presented at the International Primatological Society, Hanoi, Vietnam

Engelmann JM (2013, November) Reputation effects in chimpanzees. First European Student Conference in Behavior and Cognition, Goettingen, Germany

Engelmann JM, Herrmann E, & Tomasello M (2013, April) Young children care about their reputation. Talk presented at the Society for Research in Child Development, Seattle, WA

Engelmann JM, Herrmann E, & Tomasello M (2013, April) Preschoolers affect others' reputations through prosocial gossip. Poster presented at the Society for Research in Child Development, Seattle, WA

Engelmann JM, Herrmann E, & Tomasello M (2013, January) Young children care more about their reputation with ingroup members and potential reciprocators. Poster presented at the CEU Conference on Cognitive Development, Budapest, Hungary

MENTORING

2019-present	Supervision , Dr. Hanna Schleihauf (Post-Doc)
2019-present	Supervision , PhD student Joshua Confer
2019-present	Supervision , PhD student Antonia Langenhoff (with Dr. Mahesh Srinivasan)
2018-present	Supervision , PhD student Lou Haux (with Dr. Esther Herrmann & Dr. Ralph Hertwig)
2014-2018	Supervision , PhD student Diotima Rapp (with Dr. Esther Herrmann)
2014	Supervision , Masters student Lou Haux (with Dr. Esther Herrmann)
2012	Supervision , undergraduate student Lou Haux (with Dr. Esther Herrmann)
2012	Supervision , undergraduate student Anne Schaffranke (with Dr. Esther Herrmann)

RESEARCH & FIELD SITES

2011-present Sweetwaters Chimpanzee Sanctuary, Nanyuki, Kenya
2010-2018 Wolfgang Koehler Primate Research Center, Leipzig, Germany
2009 Estacion Biologica Corrientes, Corrientes, Argentina

EDITORIAL SERVICES

2019-present Child Development (Consulting Editor)
2017-present Journal of Experimental Child Psychology (Editorial Board)

AD HOC REVIEWER (selection)

Science	Psychological Science	Child Development
Evolution and Human Behavior	Developmental Science	Proceedings B
Infant and Child Development	Scientific Reports	Cognition
Frontiers in Psychology	Developmental Psychology	Nature Communications
Nature Human Behavior	PNAS	Primates

PROFESSIONAL MEMBERSHIP

2014-present International Primatological Society
2013-present Society for Research in Child Development