

Alex Koch, Ph.D.

Associate Professor of Behavioral Science
The University of Chicago Booth School of Business

Email: alex.koch@chicagobooth.edu | Website: alexkoch.site

Positions

2025-	Associate Professor, University of Chicago, USA
2019-2025	Assistant Professor, University of Chicago, USA
2016-2018	Postdoc, University of Cologne, Germany
2012-2016	Graduate student, University of Cologne, Germany
2006-2012	Undergraduate student, University of Heidelberg, Germany

Education

2016	Ph.D. in Psychology, University of Cologne, Germany
2012	Diploma (B.Sc. & M.Sc.) in Psychology, University of Heidelberg, Germany

Journal Publications

Asterisk means co-first authors; underscore means student author.

- [40] *Yzerbyt, V., *Koch, A., Brambilla, M., Ellemers, N., Fiske, S. T., & Nicolas, G. (2025). Dimensions of Stereotypes about Groups. *Current Directions in Psychological Science*. [\[view\]](#)
- [39] Woitzel, J., & Koch, A. (2025). Similarity bias and in-group bias: A double dissociation of U.S. conservatives and progressives. *Personality and Social Psychology Bulletin*. [\[view\]](#)
- [38] Koch, A., Imhoff, R., Dotsch, R., Unkelbach, C., & Alves, H. (2025). Ideological beliefs as cues to exploitation-exploration behavior. *Journal of Experimental Social Psychology*, 117, 104718. [\[view\]](#)
- [37] Gallardo, R., Smith, A., Zak, U., Lopez, D., Kirgios, E., & Koch, A. (2025). Being in the minority boosts in-group love: Explanations and boundary conditions. *Journal of Personality and Social Psychology*. [\[view\]](#)
- [36] Roberts, R., & Koch, A. Power polarizes moral evaluations. (2025). *Personality and Social Psychology Bulletin*. [\[view\]](#)
- [35] Connor, P., Antonoplis, S., Nicolas, G., & Koch, A. (2025). Unconstrained descriptions of Facebook profile pictures support high-dimensional models of impression formation. *Personality and Social Psychology Bulletin*. [\[view\]](#)
- [34] Koch, A., Woitzel, J., & Roberts, R. (2024). Social projection and cognitive differentiation co-explain self-enhancement and in-group favoritism. *Psychological Inquiry*, 35, 50-52. [\[view\]](#)

- [33] Koch, A., Smith, A., Fiske, S., Abele, A., Ellemers, N., & Yzerbyt, V. (2024). Validating a brief measure of four facets of social evaluation. *Behavior Research Methods*, 56, 8521-8539. [\[view\]](#)
- [32] Woitzel, J., & Koch, A. (2024). Political rule (vs. opposition) predicts whether ideological prejudice is stronger in U.S. conservatives or progressives. *Journal of Experimental Psychology: General*, 153, 2454-2469. [\[view\]](#)
- [31] Koch, A., Bromley, A., Woitzel, J. & Alves, H. (2024). Differentiation in social perception: Why later-encountered individuals are described more negatively. *Journal of Personality and Social Psychology*, 126, 978-997. [\[view\]](#)
- [30] Wang, J., Chaudhry, S., & Koch, A. (2024). Reminders undermine impressions of genuine gratitude. *Journal of Personality and Social Psychology*, 126, 1084-1102. [\[view\]](#)
- [29] Woitzel, J., & Koch, A. (2023). Ideological prejudice is stronger in ideological extremists (vs. moderates). *Group Processes and Intergroup Relations*, 26, 1685-1705. [\[view\]](#)
- [28] Koch, A., Speckmann, F., & Unkelbach, C. (2022). Q-SpAM: Using spatial arrangement to measure similarity in efficient online research powered by Qualtrics. *Sociological Methods and Research*, 51, 1442-1464. [\[view\]](#)
- [27] Nicolas, G., Fiske, S. T., Koch, A., Imhoff, R., & Unkelbach, C., Terache, J., Carrier, A., & Yzerbyt, V. (2022). Relational versus structural goals prioritize different social information. *Journal of Personality and Social Psychology*, 122, 659-682. [\[view\]](#)
- [26] Unkelbach, C., Koch, A., & Alves, H. (2021). Explaining negativity dominance without processing bias. *Trends in Cognitive Sciences*, 25, 429-430. [\[view\]](#)
- [25] Slepian, M., & Koch, A. (2021). Identifying the dimensions of secrets to reduce their harms. *Journal of Personality and Social Psychology*, 120, 1431-1456. [\[view\]](#)
- [24] *Abele, A., *Ellemers, N., *Fiske, S. T., *Koch, A., & *Yzerbyt, V. (2021). Navigating the social world: Shared horizontal and vertical evaluative dimensions. *Psychological Review*, 128, 290-314. [\[view\]](#)
- [23] Koch, A., Dorrough, A., Glöckner, A., & Imhoff, R. (2020). The ABC of society: Similarity in agency and beliefs predicts cooperation across groups. *Journal of Experimental Social Psychology*, 90, 103996. [\[view\]](#)
- [22] Koch, A., Imhoff, R., Unkelbach, C., Nicolas, G., Fiske, S. T., Terache, J., Carrier, A., & Yzerbyt, V. (2020). Groups' warmth is a personal matter: Understanding consensus on stereotype dimensions reconciles adversarial models of social evaluation. *Journal of Experimental Social Psychology*, 89, 103995. [\[view\]](#)
- [21] *Ellemers, N., *Fiske, S. T., *Abele, A., *Koch, A., & *Yzerbyt, V. (2020). Adversarial alignment enables competing models to engage in cooperative theory-building, toward cumulative science. *Proceedings of the National Academy of Sciences*, 117, 7561-7567. [\[view\]](#)
- [20] Fiedler, K., Krüger, T., Koch, A., & Kutzner, F. (2020). Dyadic judgments based on conflicting samples: The failure to ignore invalid input. *Journal of Behavioral Decision Making*, 33, 492-504. [\[view\]](#)

- [19] Unkelbach, C., Koch, A., & Alves, H. (2019). The evaluative information ecology: On the frequency and diversity of “good” and “bad”. *European Review of Social Psychology*, 30, 216-270. [\[view\]](#)
- [18] Unkelbach, C., Koch, A., Silva, R., & Garcia-Marquez, T. (2019). Truth by repetition - explanations and implications. *Current Directions in Psychological Science*, 28, 247-253. [\[view\]](#)
- [17] Alves, H., Koch, A., & Unkelbach, C. (2019). The differential similarity of positive and negative information - an affect-induced processing outcome? *Cognition and Emotion*, 33, 1224-1238. [\[view\]](#)
- [16] Koch, A., Kervyn, N., Kervyn, A. & Imhoff, R. (2018). Studying the cognitive map of the U.S. states: Ideology and prosperity stereotypes predict interstate prejudice. *Social Psychological and Personality Science*, 9, 530-538. [\[view\]](#)
- [15] Imhoff, R., Koch, A., & Flade, F. (2018). (Pre)occupations: A data-driven map of jobs and its consequences for categorization and evaluation. *Journal of Experimental Social Psychology*, 77, 76-88. [\[view\]](#)
- [14] Alves, H., Koch, A., & Unkelbach, C. (2018). A cognitive-ecological explanation of intergroup biases. *Psychological Science*, 29, 1126-1133. [\[view\]](#)
- [13] Lammers, J., Koch, A., Conway, P., & Brandt, M. J. (2017). The political domain appears simpler to the politically extreme than to political moderates. *Social Psychological and Personality Science*, 8, 612-622. [\[view\]](#)
- [12] Alves, H., Koch, A., & Unkelbach, C. (2017). The "common good" phenomenon: Why similarities are positive and differences are negative. *Journal of Experimental Psychology: General*, 146, 512-528. [\[view\]](#)
- [11] Imhoff, R., & Koch, A. (2017). How orthogonal are the Big Two of social perception? On the curvilinear relationship between agency and communion. *Perspectives on Psychological Science*, 12, 122-137. [\[view\]](#)
- [10] *Alves, H., *Koch, A., & Unkelbach, C. (2017). Why good is more alike than bad: Processing implications. *Trends in Cognitive Sciences*, 21, 72-82. [\[view\]](#)
- [9] Koch, A., Alves, H., Krüger, T., & Unkelbach, C. (2016). A general valence asymmetry in similarity: Good is more alike than bad. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 42, 1171-1192. [\[view\]](#)
- [8] *Koch, A., & *Imhoff, R., Dotsch, R., Alves, H., & Unkelbach, C. (2016). The ABC of stereotypes about groups: Agency / socio-economic success, conservative-progressive beliefs, and communion. *Journal of Personality and Social Psychology*, 110, 675-709. [\[view\]](#)
- [7] Alves, H., Koch, A., Krüger, T., & Unkelbach, C. (2016) My friends are all alike – On the relation between liking, knowledge and perceived similarity. *Journal of Experimental Social Psychology*, 62, 103-117. [\[view\]](#)
- [6] Alves, H., Unkelbach, C., Burghardt, J., Koch, A., Krüger, T. & Becker, V. (2015). A density explanation for valence asymmetries in recognition memory. *Memory and Cognition*, 43, 896-909. [\[view\]](#)

- [5] Krüger, T., Fiedler, K., Koch, A., & Alves, H. (2014). Response category width as a psychophysical manifestation of construal level and distance. *Personality and Social Psychology Bulletin*, 40, 501-512. [\[view\]](#)
- [4] Matovic, D., Koch, A., & Forgas, J. P. (2014). Can negative mood improve language understanding? Affective influences on the ability to detect ambiguous communication. *Journal of Experimental Social Psychology*, 52, 44-49. [\[view\]](#)
- [3] Koch, A., Forgas, J. P., & Matovic, D. (2013). Can negative mood improve your conversation? Affective influences on conforming to Grice's communication norms. *European Journal of Social Psychology*, 43, 326-334. [\[view\]](#)
- [2] Koch, A., & Forgas, J. P. (2012). Feeling good and feeling truth: The interactive effects of mood and processing fluency on truth judgments. *Journal of Experimental Social Psychology*, 48, 481-485. [\[view\]](#)
- [1] Unkelbach, C., Bayer, M., Alves, H., Koch, A., & Stahl, C. (2011). Fluency and positivity as possible causes of the truth effect. *Consciousness and Cognition*, 20, 594-602. [\[view\]](#)

Publications in Books

- [9] Koch, A., Woitzel, J., Roberts, R., Smith, A., & Connor, P. (TBD). Group stereotypes: their content, importance, correlation, and impact. In J. Landy (Ed.), *Research Handbook on Social Judgment* (pp. TBD-TBD). Cheltenham, UK: Edward Elgar Publishing. [\[view\]](#)
- [8] Alves, H., Koch, A., & Unkelbach, C. (2023). Evaluative consequences of sampling distinct information. In K. Fiedler, P. Juslin, & J. Denrell (Eds.), *Sampling in Judgment and Decision Making* (pp. 222-244). Cambridge, UK: Cambridge University Press. [\[view\]](#)
- [7] *Koch, A., *Yzerbyt, V., *Abele, A., *Ellemers, N., & *Fiske, S. T. (2021). Social evaluation: Comparing models across interpersonal, intragroup, intergroup, several-group, and many-group contexts. In B. Gawronski (Ed.), *Advances in Experimental Social Psychology* (Vol. 63, pp. 1-68). Cambridge, MA: Academic Press. [\[view\]](#)
- [6] Unkelbach, C., Alves, H., & Koch, A. (2020). Valence asymmetries: Explaining the differential processing of positive and negative information. In B. Gawronski (Ed.), *Advances in Experimental Social Psychology* (Vol. 62, pp. 115-187). Cambridge, MA: Academic Press. [\[view\]](#)
- [5] Unkelbach, C., & Koch, A. (2019). Gullible but functional: Information repetition and the formation of beliefs. In J. Forgas & R. Baumeister (Eds.), *Homo Credulus: The Social Psychology of Gullibility* (pp. 42-60). New York, NY: Guilford Press. [\[view\]](#)
- [4] Koch, A., & Imhoff, R. (2018). Rethinking the nature and relation of fundamental dimensions of meaning. In A. Abele & B. Wojciszke (Eds.), *Agency and Communion in Social Psychology* (pp. 167-179). Abingdon, UK: Routledge. [\[view\]](#)
- [3] Fiedler, K., Hofferbert, J., Woellert, F., Krüger, T., & Koch, A. (2015). The tragedy of democratic decision making. In J. Forgas, W. Crano, & K. Fiedler (Eds.), *Social Psychological Approaches to Political Psychology* (pp. 193-208). New York, NY: Guilford Press. [\[view\]](#)

- [2] Koch, A., Forgas, J. P., & Goldenberg, L. (2013). In the mood to break the rules: Happiness promotes language abstraction and transgression of conversation norms. In J. P. Forgas, O. Vincze, & J. László (Eds.), *Social Cognition and Communication* (pp. 83-100). New York, NY: Psychology Press. [\[view\]](#)
- [1] Forgas, J. P., & Koch, A. (2013). Mood effects on cognition. In M. Robinson, E. Watkins, & E. Harmon-Jones (Eds.), *Handbook of Emotion and Cognition* (pp. 231-252). New York, NY: Guilford Press. [\[view\]](#)

Working Papers

- [10] Barbedor, J., Roberts, R., Koch, A., & Yzerbyt, V. Judging many instead of two groups changes horizontal evaluations from compensatory to homophilic: An adversarial collaboration.
- [9] Zaw, S., & Koch, A. A cognitive-ecological explanation of prospective self-comparisons.
- [8] Wang, J., & Koch, A. Describing products improves their evaluation through feeling effective.
- [7] Chawinwit, P., & Koch, A. Agency means competence, and communality means warmth: A retrospective validation of vertical and horizontal social evaluation.
- [6] Cruz, F., Koch, A., Smith, A., & Mata, A. People with high status get away with epistemic trespassing.
- [5] Lange, J., Knoechelmann, L., Koch, A., & Alves, H. Attitude formation in politics: An expectancy-value model of interpersonal liking in politics.
- [4] Woitzel, J., Weitzel, A., Ingendahl, M., Koch, A., & Alves, H. What drives perceived diversity? Evidence for a richness heuristic.
- [3] Mattavelli, S., Brambilla, M., Koch, A., & Dono, M. 'If immoral then inept:' Asymmetric generalization of social evaluations.
- [2] Liu, Y., Charlesworth, T., Koch, A., Luttrell, A., & Jackson, J. C. The content, structure, and history of English trait words.
- [1] Mao, H., Leong, Y. C., Jiang, Y., Koch, A., Brady, W. J., & Jackson, J. C. Attention economics and the erosion of positivity online.

Selected Grants and Awards

2022	Research Grant (~\$60k out of a four-way grant of \$260k), "Next-generation Adversarial Collaboration", Templeton World Charity Foundation (TWCF)
2021	Best Paper Award, "Valence asymmetries: Explaining the differential processing of positive and negative information" (PI is Christian Unkelbach), International Social Cognition Network (ISCON)
2020	Research Grant (~\$290k), "Dimensions of the social mind: How adversarial collaboration on research, adversarial alignment of models, and effective process can advance the science" (PI is Susan Fiske), Templeton World Charity Foundation (TWCF)

2019	Rising Star Award, Association for Psychological Science (APS)
2017	Dissertation Award, "Good is generally more alike than bad in the information ecology: Investigating the case of (the ABC model of) group stereotypes", Society of Experimental Social Psychology (SESP)
2017	Best Paper Award, "The ABC of stereotypes about groups: Agency / socio-economic success, conservative-progressive beliefs, and communion", German Society of Social Psychology (DGP-FGSP)
2016	Dissertation Award, "Good is generally more alike than bad in the information ecology: Investigating the case of (the ABC model of) group stereotypes", Human Sciences, University of Cologne, Germany
2014	Research Grant (~€170k), "Content and Application of Fundamental Stereotype Dimensions" (PI is Roland Imhoff), University of Cologne, Germany
2013	Best Paper Award, "The "common good" phenomenon: Why similarities are positive and differences are negative" (PI is Hans Alves), European Social Cognition Network (ESCON)

Invited Talks

2024	U. Bochum, Germany; U. Chicago, US
2023	U. California Berkeley, US
2021	U. Florida, US
2020	Princeton U., US; New York U. Abu Dhabi, UAE
2019	U. Mainz, Germany; U. California San Diego, US; U. Southern California, US
2018	Northwestern U., US; U. Milano-Bicocca, Italy; U. British Columbia, Canada; U. Washington, US
2017	U. Kent, UK; Ghent U., Belgium; U. Waterloo, Canada; U. Chicago, US; Ryerson U, Canada
2016	U. Heidelberg, Germany; U. Sheffield, UK; U. Basel, Switzerland
2015	U. Louvain-la-Neuve, Belgium; Princeton U., US; U. Vienna, Austria
2014	U. Sopot, Poland; Utrecht U., Netherlands; U. Heidelberg, Germany;
2012	U. Heidelberg, Germany

Conference Contributions

2024	Academy of Management (AOM)
	European Society of Social Psychology (EASP) Small Group Meeting
2023	International Association of Conflict Management (IACM)
	European Society of Social Psychology (EASP)
2022	Society for Personality and Social Psychology (SPSP)
2020	Conference on Social-Evaluative Dimensions, Princeton, USA
	Society for Personality and Social Psychology (SPSP)
2019	Society for Personality and Social Psychology (SPSP)
	Person Memory Interest Group (PMIG)
	German Society of Social Psychology (DGP-FGSP)
	European Social Cognition Network (ESCON)
2018	International Association of Conflict Management (IACM)
	European Social Cognition Network (ESCON)
2017	Sydney Symposium of Social Psychology (SSSP)
	Society of Experimental Social Psychology (SESP)
	German Society of Social Psychology (DGP-FGSP)

2016	German Society of Social Psychology (DGP-FGSP)
	European Social Cognition Network (ESCON)
	European Society of Social Psychology (EASP)
	Cologne Social Cognition Meeting (CSCM)
	Dutch Society of Social Psychology (ASPO)
2015	European Social Cognition Network (ESCON)
	European Society of Social Psychology (EASP) Small Group Meeting
	Conference on Motivation and Social Perception, Gdansk, Poland
	German Society of Social Psychology (DGP-FGSP)
2014	Cologne Social Cognition Meeting (CSCM)
	Society for Personality and Social Psychology (SPSP)
	European Social Cognition Network (ESCON)
	European Society of Social Psychology (EASP)
	German Society of Experimental Psychology (TEAP)
2013	Society for Personality and Social Psychology (SPSP)
	European Social Cognition Network (ESCON)
2012	German Society of Experimental Psychology (TEAP)
	Society for Personality and Social Psychology (SPSP)
	Sydney Symposium of Social Psychology (SSSP)

Selected Reviewing

Editorial Board:

Journal of Personality and Social Psychology (2025-)
European Journal of Social Psychology (2021-ongoing)

Select Scientific Journals:

Behavior Research Methods
Cognitive Research: Principles & Implications
Current Directions in Psychological Science
Group Processes and Intergroup Relations
Journal of Experimental Psychology: General
Journal of Experimental Social Psychology
Journal of Personality and Social Psychology
Nature: Communications
Perspectives on Psychological Science
Personality and Social Psychology Bulletin
Proceedings of the National Academy of Sciences
Psychological Science
Social Psychology and Personality Science

Funding agencies:

German National Science Foundation (DFG)
European Research Council (ERC)
Israel National Science Foundation (ISF)
Psychological Science Accelerator (PSA)
U.S.-Israel Binational Science Foundation (BSF)
U.S. National Science Foundation (NSF)

Advising

Ongoing	Austin Smith (Ph.D. research), Palin Chawinwit (Predoc research), Jiabi Wang (Ph.D. research), Samantha Zaw (Ph.D. research), Nicholas DiMaggio (Ph.D. research), Russell Roberts (Ph.D. thesis), Johanna Woitzel (Ph.D. research)
---------	---

2020-2024	Roman Gallardo (Ph.D. research), Andrew Bromley (Ph.D. research), Austin Smith (Predoc research), Maximilian Schmidt (M.Sc. thesis), Darinel Lopez (Predoc research), Johanna Woitzel (M.Sc. thesis), Yaoxi Shi (M.Sc. thesis)
2015-2019	Philipp Henzel (M.Sc. thesis), Johanna Woitzel (B.Sc. thesis), Felix Speckmann (Predoc research), Kira Kasteleiner (B.Sc. thesis), Rickus Wildgrube (M.Sc. thesis), Theresa Schüller (B.Sc. thesis), Philipp Henzel (B.Sc. thesis), Max Alt (B.Sc. thesis), Ruth Bernardy (B.Sc. thesis), Zoe Dahl (B.Sc. thesis), Anne Theis (B.Sc. thesis)

Teaching

2024	Current Topics in Behavioral Science (Seminar)
2022	Behavioral Science Workshop (Speaker series)
2021	Psychology and Social Inequities (Seminar)
2020-2025	15 * Strategies and Processes of Negotiation (Lecture/Seminar)
2018	Similarity in Truth and Morality (Experimental research practicum)
2017	2 * Cognitive Heuristics and Biases (Seminar)
2016-2018	4 * Emotion and Motivation (Seminar & experimental research practicum)
2016-2018	4 * Stereotypes / Prejudice (Seminar & experimental research practicum)
2016	Basic and Social Emotions (Seminar)
2016	Judgment and Decision Making (Seminar)
2015	Valence Asymmetries in Cognitive Processing (Seminar)
2012-2015	4 * Friendship and Intimate Relationships (Seminar)

Google Scholar as of May 16 2025

	All	Since 2020
Citations	3095	2507
h-index	26	25
i10-index	33	33

