Anne-Kathrin Kleine

CURRICULUM VITAE

Human-AI-Interaction Group
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Work Experience

Project lead (full-time), Human-AI-Interaction Group, LMU Munich, Germany Aug 2023 - current

Postdoctoral Researcher (full-time), Human-AI-Interaction Group, LMU Munich, Germany Jun 2022 - July 2023

PhD Candidate and Researcher (full-time), University of Groningen, The Netherlands Apr 2019 - Jun 2022

Research Assistant, University of Leipzig, Department of Organizational Psychology, Germany May 2018 - Apr 2019

 $\mbox{\bf Research Assistant}, \mbox{\bf Leipzig University Medical Center, Germany} \\ \mbox{\bf May 2017 - Jul 2018}$

Research Assistant, Technical University Dresden, Germany Jan 2013 - Nov 2013

Education

Leipzig University M.S., Psychology, 2019 (*with distinction*) **Technical University Dresden** B.S., Psychology, 2016

Publications and Conferences (only first author or presenter)

Journal articles:

- Kleine, A. K., Lermer, E., Cecil, J., Heinrich, A., & Gaube, S. (2023). Advancing Mental Health Care with AI-Enabled Precision Psychiatry Tools: A Patent Review. *Computer in Human Behavior Reports*. Accepted for Publication.
- Kleine, A.-K., Kokje, E., Gaube, S., & Lermer, E. (2023). Attitudes Toward the Adoption of two AI-Enabled Mental Health Tools Among Prospective Psychotherapists: A Cross-Sectional Study. *JMIR Human Factors*. https://doi.org/10.2196/46859
- Kleine, A. K., Schmitt, A., & Wisse, B. M. (2023). Challenge and threat appraisal of entrepreneurial errors: a latent profile analysis and examination of coping responses. *Current Psychology*, 1-15.
- Kleine, A.-K., Schmitt, A., & Keller, A. C. (2023). Career planning and self-efficacy as predictors of students' career-related worry: Direct and mediated pathways. *Journal of Career Development*.
- Kleine, A. K., Rudolph, C. W., Schmitt, A., & Zacher, H. (2022). Thriving at work: an investigation of the independent and joint effects of vitality and learning on employee health. *European Journal of Work and Organizational Psychology*, 1-12.
- Kleine, A.-K., Schmitt, A., & Wisse, B. M. (2021). Students' Career Exploration: A Meta-Analysis. *Journal of Vocational Behavior*, 131.
- Kleine, A.-K., Hallensleben, N., Mehnert, A., Hönig, K., & Ernst, J. (2019). Psychological interventions for partners of cancer patients: A systematic review. *Critical Reviews in Oncology and Hematology, 140*, 52-66.
- Kleine, A.-K., Rudolph, C., & Zacher, H. (2019). Thriving at work: A meta-analysis. *Journal of Organizational Behavior*, 40, 973-999.

Book chapter:

Kleine, A.-K., & Schmitt, A. (2021). Entrepreneurs' Psychological Well-being. In T. Wall, C. Cooper, & P. Brough (Eds.), The SAGE Handbook of Organisational Wellbeing. Sage Publications.

Preprints (submitted for publication):

Kleine, A.-K., Schmitt, A., & Wisse, B. M. *Direct effects of financial stress on entrepreneurs' intention to quit their business and the role of occupational commitment as a mediator.* [Manuscript submitted for publication]. Department of Psychology, Groningen University.

Conference contributions and invited talks:

Jul 2023 The future of AI in healthcare - Benefits, risks, doctors' attitudes, and students' blindspots, AMBOSS Podcast Beyond the Textbook Jul 2023 AI-enabled medical devices: Progress, potential, challenges, AMBOSS Crosstalk; Berlin, Germany Jul 2023 A glimpse into the future – How AI-enabled precision psychiatry tools advance mental healthcare, Philosophy & Computer Science Summer School; Bayreuth, Germany May 2023 The intention to use AI-enabled healthcare tools from the perspective of healthcare practitioners: A meta-analysis based on the UTAUT, European Association of Work and Organizational Psychology (EAWOP); Katowice, Poland Mar 2023 Advancing mental healthcare with AI-enabled precision psychiatry tools: A patent review; Chairing the symposium on AI applications in different professional domains at APS's International Convention of Psychological Science (ICPS); Brussels, Belgium Feb 2023 Enablers of thriving at work, Learning Innovation Laboratory (LILA) series at Harvard University, online Oct 2022 Sports psychology workshop for academics and practitioners, Center for Leadership and People Management, LMU Munich; Munich, Germany Sep 2022 Workshop on data analysis with R and RMarkdown for LMU scientists, Center for Leadership and People Management, LMU Munich; Munich, Germany Feb 2022 Workshop on data analysis with RMarkdown, LatTex, and Github Workshop for doctoral students, Kurt-Lewin Educational Series, Groningen University; online Jan 2022 Challenge and threat appraisal of entrepreneurial action errors, European Association of Work and Organizational Psychology (EAWOP); online Challenge and threat appraisal of entrepreneurial action errors, Congress for Work, Or-Sep 2021 ganizational, Economic Psychology and Human Factors; Chemnitz, Germany Research Group Meeting "Inclusive Careers Across the Lifespan"; Amsterdam, The Mar 2020 Netherlands Nov 2019 A network explaining entrepreneurs' reactions to action errors, Work and Organizational Psychology Congress; Amsterdam, The Netherlands Sep 2019 Thriving at work, German Congress for Work and Organizational Psychology; Brunswick, Germany. Feb 2018 Interventions for partners of cancer patients, German Cancer Congress; Berlin, Ger-

Ad-hoc reviewer:

Human Resource Management Review, Journal of Organizational Behavior, Journal of Organizational Behavior, Journal of Vocational Behavior, Organizational Psychology Review, Scandinavian Journal of Psychology, Review of Managerial Science, Current Psychology

Teaching and Mentoring

Courses and supervision:

Jan 2023 - Aug 2023	Daily supervisor of 1 Master Thesis project
Oct 2022 - current	Co-supervision of 1 PhD project
Jun 2022 - current	Co-supervision of 3 student research assistants
Sep 2020 - Jan 2022	Daily supervisor of 12 Bachelor Thesis projects
Jan 2021 - June 2021	Statistics III; Instructor; 30 students
Sep 2020 - current	Daily supervisor of 2 Master Thesis projects
Sep 2020 - Jan 2021	Statistics II; Instructor; 30 students
Jan 2020 - June 2021	Research Practicum; Instructor; 18 students
Jan 2020 - Jan 2021	Supervision of 2 student research assistants
Sep 2019 - June 2020	Academic Skills; Instructor; 9 students
Sep 2019 - June 2020	Daily supervision of an honor's research group; 4 students

Master Theses:

Julius Dingel Predictors of the intention to use AI-enabled clinical decision support systems

among healthcare practitioners - A meta-analysis, 2023

Dominique Hakkens The role of proactive personality in the social cognitive model of career

self-management, 2021

Said Richa Hakkens The moderating role of cultural background in the social cognitive model of

career self-management, 2021

Funding

Aug 2023	Open Access Fund (1.400 EUR), awarded to Anne-Kathrin Kleine
Jul 2023	Nine SMART vhb units "Open Science" (18.000 EUR), awarded to Anne-Kathrin Kleine and
	Sarah Diefenbach
Jun 2023	Fund for equality in research and education (2.340 EUR), awarded to Anne-Kathrin Kleine
Dec 2022	Postdoc Support Fund (1.050 EUR), awarded to Anne-Kathrin Kleine

Other Skills

Data analysis and programming: *R* (Expert); Python (Expert); Go (Intermediate); Mplus (Expert); SPSS (Intermediate); SQL (Intermediate)

Document preparation skills: LaTeX (Expert); Microsoft Office (Expert)

Version control: Git and GitHub (Expert)

Web and user interface design: SASS, CSS, HTML (Expert)

Languages: German (native), English (fluent), Dutch (B1), Portuguese (B2), French (B2), Spanish (beginner)

References

Prof. Dr. Hannes Zacher

Work and Organizational Psychology

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Dr. Anita C. Keller

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Dr. Susanne Gaube

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Dr. Antje Schmitt

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Prof. Dr. Barbara M. Wisse

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Dr. Eva Lermer

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