

## When AI Joins the Team: Team Decision-Making in Team-AI Collaboration.

June 4<sup>th</sup>, 2024 @ 11am PT

Désirée Zercher is a PhD student and research assistant at the Chair of General Management and Information Systems at the University of Mannheim. She is also a project collaborator in the Rescue Network-5G project, founded by the German Federal Ministry for Digital and Transport. This project focuses on enhancing emergency care for stroke patients through the utilization of a mobile stroke unit and artificial intelligence. Trained as a psychologist, she adopts an interdisciplinary approach in her research, particularly in understanding how teams can effectively collaborate with AI team members, encompassing various aspects of teaming processes such as team decision-making processes and outcomes, development of trust in AI, team climate or the perception of AI as a team member in team-AI collaboration.



Désirée Zercher



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### Related Materials

Zercher, Désirée; Jussupow, Ekaterina; and Heinzl, Armin, "When AI joins the Team: A Literature Review on Intragroup Processes and their Effect on Team Performance in Team-AI Collaboration" (2023). ECIS 2023 Research Papers. 307.  
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