

Prof. Dr. Christian Kellermann

University of Labour, Frankfurt/Main

German Research Center for Artificial Intelligence (DFKI)

christian.kellermann@university-of-labour.de

<https://www.university-of-labour.de/person/christian-kellermann/>

Current Positions and Research Focus

Professor of Social Sciences specialising in Work and AI, University of Labour, Frankfurt/Main.

Socio-technological implications and multi-disciplinary impact assessment of AI on work on the level of tasks, competences, work processes, companies as well as macroeconomic (employment and productivity)

Senior Researcher, German Research Centre for Artificial Intelligence (DFKI), Educational Technology Lab Berlin.

Deputy scientific director and project leader of KI Campus (the largest MOOC platform for AI in the German speaking countries initiated by Federal Ministry of Research, Technology and Space of Germany)

Professional Experience

Ass. Professor for Economics, University of Applied Science / Hochschule für Technik und Wirtschaft, Berlin

Managing Director and Research Director, Institute for the History and Future of Work (IGZA), Berlin & Oberstaad

Director, Friedrich Ebert Foundation, Regional Office for the Nordic Countries, Stockholm

Project Leader, Friedrich Ebert Foundation, Department for International Policy Analysis, Bonn/Berlin

Education

University of Kassel, Doctorate, Dr. rer. pol. (magna cum laude)

Goethe University Frankfurt am Main, Study of Social Sciences and Economics (study visits University of Würzburg, Oxford & Rutgers University)

Recent Publications

Schwarz, K., Rüdian, L. & Kellermann, C. (2025). A Computerized Adaptive Competency-Based Placement Test to Determine the Optimal Entry Point in Online Courses.

https://doi.org/10.1007/978-3-031-93409-4_15

Jobges, H., Herr, H. & Kellermann, C. (2025). Crypto assets as a threat to financial market stability. *Eurasian Econ Rev.* <https://doi.org/10.1007/s40822-025-00311-4>

Hossfeld, H., Kellermann, C. & Kirton-Darling, J. (2024). Editors of the Special Issue of *Industrielle Beziehungen* on “Pathways of socio-ecological transformation for European employment relations”, Nomos Verlag, doi.org/10.5771/0943-2779-2024-1

Schwarz, K., Rüdian, S., Kellermann, C. (2024). A Computerized Adaptive Competency-based Placement Test to Determine the Optimal Entry Point in Online Courses. Conference Paper AIEER workshop at ECAI24 conference, Santiago de Compostella

Kellermann, C. (2023). Potenzial einer KI-Reifegraderfassung für Nachhaltigkeit in der Anwendung. In: R. Gröbel et al., *Corporate Responsibility. Mitbestimmte Aufsichtsratsarbeit im nachhaltigen Unternehmen*. Bund Verlag, 219-224

Kellermann, C. (2023): Stellungnahme für den Bundestagsausschuss für Digitales im Rahmen der Öffentlichen Anhörung „Generative Künstliche Intelligenz“, 24. Mai 2023, <https://www.bundestag.de/resource/blob/949578/f4bc895301b44c45df7a7cd0f51a834f/Stellungnahme-Kellermann.pdf>

Kellermann, C., Markert, C. (2023). KI in der Arbeitswelt. *Aus Politik und Zeitgeschichte*, Nr. 42., S. 35-40.

Kellermann, C. (2022): The Future of the Digital Work-Oriented Society. F. Schmiedchen et al. (Hg.), *Compendium of Digitalisation, Digital Networks, and Artificial Intelligence*, 231-240.

Albrecht, T., Kellermann, C. (2020). Künstliche Intelligenz und die Zukunft der digitalen Arbeitsgesellschaft. Konturen einer ganzheitlichen Technikfolgenabschätzung. *Hans Böckler Stiftung, Forschungsförderung Working Paper*

200. <https://www.econstor.eu/bitstream/10419/228963/1/1743497164.pdf>

Kellermann, C. (2020): Co-determining Algorithmic Applications. *A Contribution to the EU Mutual Learning Programme in Gender Equality, Artificial Intelligence and Gender Biases in Recruitment and Selection Processes*. EU Commission

Justice. https://ec.europa.eu/info/sites/default/files/aid_development_cooperation_fundamental_rights/mlp_de_comments_paper_nl_november_2020_en.pdf

Complete list of publications at Google Scholar:

<https://scholar.google.com/citations?user=vSTuTJsAAAAJ&hl=de>

Research papers and projects at ResearchGate:

<https://www.researchgate.net/profile/Christian-Kellermann-2>