

Prof. Dr. Monika Maria Möhring



Monika Maria Moehring is the managing director and head of research of BliZ, the study center for blind and disabled students at Technische Hochschule Mittelhessen, Germany. Her scientific approach is interdisciplinary and agile to enable the innovative use of new technologies. Drawing on a background as a natural scientist, an information technology specialist, an MBA, and a PhD in innovation research, her research revolves around the applied possibilities of Industry 4.0 and their deployment in multiple scenarios.

After a research career in quantum chemistry, Monika Maria Moehring successfully fulfilled multinational roles in the information technology industry for over a decade. Her subsequent PhD in innovation management from Strathclyde University, Glasgow, then awarded her a tenure in logistics, supply chain, and innovation management at Technische Hochschule Mittelhessen in Germany.

Monika Maria Moehring's main research interests in digital accessibility comprise the intersection of information technology and inclusive didactics as well as of information technology and accessibility in the workplace and everyday life. Her current projects include the dynamic programming and didactical evaluation of braille pads, a book on key controls for MS Office for blind users, and the evaluation of IT accessibility in multinational enterprises. For these projects, she cooperates with the German Institute for Blind Pupils, BliStA, and with ISCTE-IUL University Institute Lisbon, among others.

Internationalization in academia is one strong cause for Monika Maria Möhring. She is a visiting professor at numerous institutions, including UNIPA Palermo, ISCTE-IUL Lisbon, and UniFor Fortaleza. In the domain of exchange of students with disabilities, she is an active member of Diversity Abroad, collaborating with DAAD Academic Exchange Service of Germany, Chicago State University, and MIUSA by the U.S. State Department.

A particularly tight cooperation Monika Maria Moehring entertains with Studium Digitale of Frankfurt Goethe University. BliZ and Studium Digitale have been hosting numerous national events and conferences and edited a scientific anthology on Digital Accessibility in the University Context in German. This collaboration has also been continued into the heart of IARIA through the joint participation and publications in the Digital Accessibility special track.

For IARIA, Monika Maria Moehring has been acting as a conference chair, a session chair, a special track host, a reviewer, a panelist, and multiple presenter.

Recent publications at IARIA conferences:

Deitmer, A., Moehring, M.M., and Vilas-Boas da Silva, J. (2023). Digital Accessibility in Multinational Enterprises: a Meta Study. The Eighth International Conference on Universal Accessibility in the Internet of Things and Smart Environments, Venice.

This publication has received the “Best Paper Award” from IARIA.

Moehring, M.M., Goerenekli, S., and Guerler, A. (2023). Digital Audio-Tactile Graphics for Inclusion in Education, the Workplace and Everyday Life. The Eighth International Conference on Universal Accessibility in the Internet of Things and Smart Environments, Venice.

Moehring, M.M. (2023). Editorial. Digital Accessibility special track along with the Eighth International Conference on Universal Accessibility in the Internet of Things and Smart Environments, SMART ACCESSIBILITY 2023, April 24 – 28, 2023 in Venice, Italy.

Books:

Voß-Nakkour, S., Rustemeyer, L., Moehring, M., Deitmer, A., & Grimminger, S. (2023). Digitale Barrierefreiheit in der Lehre weiter denken. Frankfurt: Goethe Universität. ISBN 978-3-88131-102-1. Link: <https://bit.ly/3q9sygz>



Möhring, Monika Maria, (2014), Innovation in a High Technology B2B Context, Wiesbaden: Springer, ISBN 978-3-658-05720-6.

