

THE FUTURE OF WORK AND THE CHALLENGES FOR HFE FROM JAPAN

The Future of Work and HFE from around the World

Proposed Date: 28th February, 2024

Time: 09h30 UTC /GMT (10h30 CET)

Duration: 60 mins

Brief summary of content: The goal of this on-line webinar series is to bring you perspectives on the envisaged challenges arising from the Future of Work for HFE from around the World. In this webinar we will be hearing about the future of work from Japan and the challenges that this raises for HFE.

Organiser's name and email: Professor **Andrew Thatcher**, University of the Witwatersrand, Chair of the IEA Task Force on the Future of Work, Andrew.Thatcher@wits.ac.za

Presenters:



Masaaki Mochimaru

Masaaki is a Fellow and Director of Human Augmentation Research Center, at the National Institute of Advanced Industrial Science and Technology (AIST). He studied mechanical engineering and ergonomics at Keio University in Japan, where he received his masters in mechanical engineering and PhD in engineering. In 1993, he joined The National Institute of Advanced Industrial Science and Technology (AIST) as a research scientist. In 2001, he was assigned as the deputy director of Digital Human Laboratory of AIST. After that, he directed the Digital Human Research Center (2010-2015), Center for Service Research (2010-2015), Human Informatics Research Institute (2015-2018), and Human Augmentation Research Center (2018-). In 2023, he

was assigned as a fellow of AIST. His research interests are related to measurement and modeling of human functions and their applications. In recent years, his research interests expanded to include service engineering and servitization. Through 1997 to 2016, he was the chair of ISO TC159/SC3. He was appointed as the chair of ISO TC 324 in 2019, and also appointed as the chair of ISO PC 329.



Yoshiko Yagi

Yoshiko is Executive Officer and General Manager of the Solution Development Deptment Group, Smart Office Product & Service Development Division, at the Itoki Corporation. She graduated from Osaka City University with a master's degree in life science, and joined the Itoki Corporation in 1998 where she was assigned to the Central Research Laboratory. She was engaged in elemental technology research on furniture and space and product development. From 2015, she directed R&D Strategic Planning Department and in 2023 she was appointed to her current position. In 2015, she was commissioned by the Ministry of Economy, Trade and Industry (METI) to conduct a research project on the relationship between work style, health status, and performance of employees, and published a Health Promotion Office Report that modeled and summarized these relationships. She has served as a editorial Committee member of the Japanese Ergonomics and Human Factors Society (JES) Journal, was a member of its Public Relations Committee, and a member of the Corporate Activities Promotion Committee of JES. Since 2020, she has been the head of the Board of Certification of Professional Ergonomists, JES (BCPE-J).

Zoom Registration

https://us02web.zoom.us/webinar/register/WN_ViFMzjikTPSVDHOaivEVdQ

Registration is free to all interested people. The webinar will be recorded and published on YouTube. Registration permits live interaction with the presenters via Q&A.