



MANAGEMENT
IN ECONOMY 4.0



FACULTY OF MANAGEMENT
University of Białystok



Biography



Dr Magdalena Morze

Name and surname

Łukasiewicz – Poznań Institute of Technology,
Digital Transformation Center
Senior Human–Robot Interaction Specialist

University/company/unit
represented

Human robot interaction (HRI), human–AI collaboration, technological trust, future of
work and team management, social and assistive robotics, psychology of human–
technology interaction

Scientific and non-scientific
interests

Memberships (optional with
information on which years)

Morze, M. People and robots in warehouses – factors determining cooperation (case
study) (MPER-00589-2025-02). Management and Production Engineering Review,
manuscript accepted for peer review.

Morze, M., Nowak, P. (2023). People and robots. Working with robots as human–
robot collaboration. Argument: Biannual Philosophical Journal, 13(1), 123–138. doi:
10.24917/20841043.13.1.08

Morze, M. Trust as an important factor in human–robot collaboration. Optimum.
Economic Studies. DOI: 10.15290/oes.2023.01.111.09.

Morze, M. Human–Robot Interaction: Key areas of teamwork. Journal of Advanced
Research in Leadership. DOI: 10.33422/jarl.v1i2.158.

Selected publications (2-3
most important)

A sentence about Economy 4.0 and/or the conference:

In Economy 4.0, the future of work will be shaped not only by increasingly autonomous technologies, but by the quality of the relationships we design between people, robots and AI.