

## Expression of Interest for hosting Marie Skłodowska – Curie Postdoctoral Fellow at the University of Lodz

### 1. DEPARTMENT INTERESTED IN HOSTING POSTDOCTORAL FELLOWS

Faculty: Faculty of Management  
Department: Department of Management  
Contact person – potential Supervisor (Artur Modliński, [artur.modlinski@uni.lodz.pl](mailto:artur.modlinski@uni.lodz.pl), Chair in Center for Artificial Intelligence and Cybercommunication Research, 666 086 019):  
Website: <https://www.uni.lodz.pl/pracownicy/artur-modlinski>

### 2. SCIENTIFIC AREA:

- Chemistry
- Economic Sciences
- Information Science and Engineering
- Environmental and Geosciences
- Life Sciences
- Mathematics
- Physics
- Social Sciences and Humanities

### 3. SHORT SUMMARY OF THE HOSTING DEPARTMENT:

#### Activities and expertise

Research areas: digital transformation, technology adoption, gender issues, posthumanism, transhumanism, human-machine interaction, interdisciplinary research

#### Involvement in EU-funded research and training programmes/actions/projects

AI Leaders: A New International Project on the Ethical  
Use of Artificial Intelligence Implemented at the Faculty of Management

#### Key research facilities

The faculty has both software and hardware to conduct interdisciplinary research (including social experiments)  
Knowbase – Centre for Excellence in Research – unit supporting employees in publishing

#### Intersectoral secondments options<sup>1</sup>

YES  NO

#### 4. PROPOSED PROJECT TOPIC

*Rough outline of project idea or key words – max. 10 phrases (optional)*

Combining interdisciplinary perspectives to address the research gaps and research problems around new technologies adoption and usage. Projects referring to gender differences in technology adoption and human-machine interaction are especially welcome. I am open to work with both qualitative as well as quantitative methodology, paying particular attention to social experiments.

#### 5. VALID FOR THE FOLLOWING HORIZON-MSCA--PF CALL:

2023  2024  2025  2026  2027

MSCA Postdoctoral Fellowships are selected by EC on the basis of annual calls for proposals. Forthcoming and open calls for proposals can be found on the Funding & tender opportunities Portal of the European Commission

#### 6. DO YOU CONSIDER THE NEED OF ON-SITE MEETING DURING THE APPLICATION PROCESS?

YES  NO

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<sup>i</sup> Within non-academic organizations (enterprises, hospitals, government institutions, cultural institutions, non-governmental organisations such as foundations, associations or other legal entities) – may be planned during the project provided they are in line with the Guide for applicants regulations of the corresponding call.