



I INTERNATIONAL METODOLOGICAL FORUM  
„ARTIFICIAL INTELLIGENCE AS A CHALLENGE  
FOR PEDAGOGY”

16–17 MAY 2024

## FORUM ANNOUNCEMENT II

ORGANIZATORS:  
DEPARTMENT OF PEDAGOGICAL SCIENCES METHODOLOGY, INSTITUTE OF PEDAGOGY, UMCS  
CENTER FOR ARTIFICIAL INTELLIGENCE AND COMPUTER MODELING, UMCS

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## SCIENTIFIC COMMITTEE

Prof. dr hab. Agnieszka Cybal-Michalska, Adam Mickiewicz University (Poland)  
Prof. dr hab. Dariusz Jemielniak, Kozminski University (Poland)  
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Dr hab. Aleksandra Przegalińska-Skierkowska, prof. ALK, Kozminski University (Poland)  
Dr hab. Jacek Pyżalski, prof. UAM, Adam Mickiewicz University (Poland)

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## ORGANIZING COMMITTEE



Dr hab. Stanisława Byra, prof. UMCS – chair  
Dr Kamil Filipek – vice chair  
Dr Magdalena Boczkowska – secretary  
Dr Agnieszka Gabryś – secretary

### Members:

Dr hab. Renata Bednarz-Grzybek, prof. UMCS  
Dr hab. Renata Zubrzycka  
Dr Marlena Duda  
Dr Monika Hajkowska

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## FORUM PROGRAM


 Presentation in English  
 Presentation in Polish


### 16 MAY 2024


8<sup>00</sup>-9<sup>00</sup> Registration /Institute of Pedagogy, 43 Głęboka St./

9<sup>00</sup>-9<sup>30</sup> Official Opening of the Forum and Welcoming Participants

### 9<sup>30</sup>-11<sup>30</sup> Expert Plenary Lectures

**Dr Łukasz Szoszkiewicz**, Adam Mickiewicz University "The AI Legal Landscape: Navigating the Intersection of Technology and Regulation" 

**Dr hab. Aleksandra Przegalińska-Skierkowska, prof. ALK**, Kozminski University "Generative AI and Education" 

**Dr hab. Jacek Pyżalski, prof. UAM**, Adam Mickiewicz University "What We Already Know About the Application of Generative Artificial Intelligence in Education?" 

**Dr Dominika Kaczorowska-Spychalska**, University of Łódź "New Horizons in Education: Building Competencies in the AI Era" ■

**Dr hab. Renata Tomaszewska, prof. UKW**, Kazimierz Wielki University "Artificial Intelligence for the Development of Education. Education for the Development of Artificial Intelligence" ■

11<sup>30</sup>-12<sup>00</sup> *Coffee break*

**12<sup>00</sup>-13<sup>30</sup> Expert Plenary Lectures**

**Prof. Agnes Kukulska-Hulme**, Open University, Artificial intelligence in language learning: a multi-agent future 

**Prof. Jane Seale**, Open University, Will existing inclusive pedagogies promote or discourage the use of AI to support the learning of students with disabilities or are new inclusive pedagogies required?



**Dr hab. Magdalena Szpunar, prof. UŚ**, University of Silesia "Methodology of the Heart vs. Audit Culture. Activities of Ethical Research Committees" ■

**Dr hab. Agnieszka Lekka-Kowalik, prof. KUL**, John Paul II Catholic University of Lublin "Ethics of Artificial Intelligence – Three Aspects" ■

**13<sup>30</sup>-14<sup>30</sup> Panel Discussion: "The Role of Artificial Intelligence in Modern Education"** ■

**Experts**

- **Dr hab. Agnieszka Lekka-Kowalik, prof. KUL**, John Paul II Catholic University of Lublin
- **Dr hab. Jacek Pyżalski, prof. UAM**, Adam Mickiewicz University
- **Dr hab. Piotr Celiński, prof. UMCS**, Maria Curie-Skłodowska University

**Moderator: dr Kamil Filipek**, Maria Curie-Skłodowska University

14<sup>30</sup>-16<sup>00</sup> *Lunch break*

**16<sup>00</sup>-18<sup>00</sup> Expert Plenary Lectures**

**Prof. dr hab. Dariusz Jemielniak**, Kozminski University "Education and AI" ■

**Prof. Francesco Pira**, University of Messina, Artificial intelligence and the new educational processes



**Ks. dr hab. Marek Jeziorański, prof. KUL**, John Paul II Catholic University of Lublin "Pedagogical Criteria for Adapting Artificial Intelligence to the Educational Process" ■

**Dr Alena Ivanova**, Labor Market Analysis Institute "Opportunities for Using Artificial Intelligence in Education. PARP Research Report" ■


19<sup>00</sup> *Gala Dinner /"Na Rogatke" Hotel and Restaurant, 1 Sielankowa St., Lublin/*


## 17 MAJA 2024 R.

8<sup>00</sup>-9<sup>00</sup> Registration /Institute of Pedagogy, 43 Głęboka St./

### 9<sup>00</sup>-11<sup>00</sup> Expert Plenary Lectures

**Prof. dr hab. Maciej Karwowski**, University of Wrocław "AI in Psychology and the Pedagogy of Creativity – What Does Research Tell Us?" ■

**Dr Seda Gökçe Turan**, Bahçeşehir University/Bournemouth University, AI in pedagogy: threat or colleague 

**Prof. Carmela Mento**, University of Messina, Promotion of mental well-being and prevention of techno addiction and online risk in adolescents 

**Dr hab. Radosław Maćkik, prof. UMCS**, Maria Curie-Skłodowska University "The Role of Trust Constructs and the Dark Triad of Personality Traits in Explaining the Acceptance of Generative Artificial Intelligence Tools by Young Users" ■

**Natale Emanuele Di Nuzzo, Prof. Anna Maria Passaseo**, University of Messina, Artificial Intelligence at school: educating beyond taboo or technicality 

11<sup>00</sup>-11<sup>30</sup> *Coffee break*

### 11<sup>30</sup>-13<sup>00</sup> Sessions

#### Session 1

**Dr Remigiusz Żulicki**, University of Łódź "Skeptical Like a Data Scientist. Let's Learn About Artificial Intelligence from Those Who Create It" ■

**Dr Marcin Rządeczka**, Maria Curie-Skłodowska University "Credibility of Therapeutic Bots in Identifying and Correcting Human Cognitive Errors" ■

**Dr hab. Anna Zamkowska, prof. UTH**, Kazimierz Pułaski University of Technology and Humanities "Using the Covidence App in Conducting a Systematic Literature Review" ■

**Dr Urszula Lewartowicz, Mgr Dawid Reja**, Maria Curie-Skłodowska University "Between the Artificiality of Intelligence and the Authenticity of Cultural Animation – Selected AI Tools in Practice" ■

#### Session 2

**Dr Michał Paluch**, Cardinal Stefan Wyszyński University "Deep Competencies and AI as Methods of Imaging Inner Experiences of Adolescents and Adults in the Process of Educational and Psychological Counseling" ■

**Dr Monika Baryła-Matejczuk, Dr Kamil Filipek**, WSEI University Lublin, Dr. Kamil Filipek, Maria Curie-Skłodowska University "AI in the Functional Diagnosis of Early School-Age Children - Opportunities and Threats Exemplified by the SZOP Application" ■

**Dr Magdalena Wójcik**, Maria Curie-Skłodowska University "Artificial Intelligence in Educational Therapy for Students with Special Developmental and Educational Needs" ■

**Dr Małgorzata Chojak**, Maria Curie-Skłodowska University "The Use of Algorithms in Education Research – Opportunities and Limitations" ■

13<sup>00</sup>-13<sup>30</sup> Summary and Conclusion of the Forum

14<sup>00</sup> Lunch

### CONFERENCE WEBSITE

<https://www.umcs.pl/pl/i-miedzynarodowe-forum-metodologiczne-sztuczna-inteligencja-wyzwaniem-dla-pedagogiki-,29093.htm>

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### PLEASE ADDRESS CORRESPONDENCE TO:

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