

## Conference Agenda

# New Media Pedagogy 23: research trends, methodological challenges and successful implementations

21-24 November 2023



JAGIELLONIAN UNIVERSITY  
IN KRAKÓW



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GRUPO DE INVESTIGACIÓN

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POLISH NATIONAL AGENCY  
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**Tuesday, November 21, 2023**

Link to the event: <https://us06web.zoom.us/j/4191254927?pwd=am5mMGRaSGVsNzByc0tMdnRVODNCQT09> (ZOOM)

10:00 – 10:10  
Central European Time CET

Opening speech: Łukasz Tomczyk – Institute of Education, Jagiellonian University, Poland

10:10 – 11.45  
Central European Time CET

### SECTION: I

Moderated by: Łukasz Tomczyk

Filipe T. Moreira: IoT open data to Improve Education: How to?

Martina Šimkovičová: Updating paradigms for a familiar medium: integrating AI generative visual tools into the preparation of art teachers in the field of photography

Andreja Klančar, Aleksander Janeš: Comparing Pre-Service Preschool and

	<p>Primary School Teachers' Views on Their Pedagogical Digital Competencies, Attitudes, and Future Use of Digital Technologies in Teaching</p> <p>Saima Khan, Samina Khan: Deconstructing Digital Storytelling in Language Education</p>
<p>12:00 – 13.30 Central European Time CET</p> <p><b>SECTION: II</b></p> <p>Moderated by: Laura Fedeli</p>	<p>Elif Polat, Sinan Hopcan, Laura Fedeli: Innovative Pathways: Designing Educational Mobile Application Training for Teacher Candidates</p> <p>Zoofishan Khan: The Use of Digital Resources in Religious Education: Present State and Future Implications</p> <p>Andreja Klančar, Anita Sila: Creating Stop Motion Video as Media for (very) young Language Learners</p> <p>Katarzyna Gajda: The use of mobile-assisted language learning in higher education: the role of gamification</p> <p>Anthi Karatrantou: The role of the kindergarten teacher in distance school education: Peculiarities, obstacles, challenges</p>
<p>14:00 – 15.30 Central European Time CET</p> <p><b>SECTION: III</b></p> <p>Moderated by: Maria Faściszewska, Anna Michniuk</p>	<p>Maria Faściszewska, Anna Michniuk: New technologies in Polish speech therapy – research report</p> <p>Esra Akyüz, Esra Akyüz, Elif Polat: Touching Words: English Teachers' Views on Using Tangible Technologies for Vocabulary Instruction</p> <p>Giovanna Ghirardelli: Educational Innovation with Scratch: An Interactive Approach to Teaching</p> <p>Aleksandra Częstkiewicz: Immerse yourself in science: Potential of SocialVR for academic conferences</p> <p>Esdras Bispo Jr.: Equity Issues derived from Use of Large Language Models in Computing Education</p>
<p><b>Wednesday, November 22, 2023</b></p> <p>Link to the event: <a href="https://us06web.zoom.us/j/4191254927?pwd=am5mMGRaSGVsNzByc0tMdnhRVODNCQT09">https://us06web.zoom.us/j/4191254927?pwd=am5mMGRaSGVsNzByc0tMdnhRVODNCQT09</a> (ZOOM)</p>	
<p>09:30 – 10:00</p>	<p>Keynote speaker NMP23: Vicente J. Llorent (Cordoba University, Spain)</p> <p><b>Social and emotional competencies for new pedagogy facing cyberhate</b></p>
<p>10:00 – 11.30 Central European Time CET</p> <p><b>SECTION: IV</b></p>	<p>Jacek Pyżalski: Contemporary needs for media pedagogy - findings from ySkills project</p> <p>Siri Sollied Madsen: International perspectives on teacher educators'</p>

<p>Moderated by: Siri Sollied Madsen</p>	<p>professional digital competence</p> <p>Eva Tóblová, Eva Labudová: Developing the digital competencies students of pregradual teacher training</p> <p>Anthi Karatrantou: Discussing science teachers' acceptance of a Virtual Reality Chemistry Lab application: A case for teachers of secondary education in Greece</p> <p>Ján Záhorec, Ján Gunčaga: STEM education using digital tools in undergraduate teacher education</p>
<p>12:00 – 13.30 Central European Time CET</p> <p><b>SECTION: V</b></p> <p>Moderated by: Łukasz Tomczyk</p>	<p>César Barba-Alonso, Delfín Ortega-Sánchez: Masculine gender stereotypes in historical video games: An analysis of Call of Duty and its educational impact</p> <p>Olena Vynoslavska, Maria Kononets, Emilia Mazurek: Do new technologies save higher education in times of crisis? Comparative perspective of Ukraine and Poland</p> <p>Ana María Beltrán Flandoli, Cristhian German Labanda, Diana Rivera Rogel: Exploring the potential of audiovisual social platforms in higher education</p> <p>Robertas Damaševičius: Current Metaverse Platforms and Their Future Potential for Immersive Education</p> <p>Yaron Katz: Technology, Society and the Digital Gap</p>
<p>14:10 – 15.30 Central European Time CET</p> <p><b>SECTION: VI</b></p> <p>Moderated by: Ludvik Eger</p>	<p>Ludvik Eger: Digital Inclusion and Exclusion and Development of Human Resources in European Countries</p> <p>Viktor Zinchenko, Yurii Mielkov: Digital trends of the scientific and technological revolution and institutional transformations of science and education systems in the paradigm of sustainable social development</p> <p>Aleksander Janeš , Andreja Klančar: What do students in the classroom think about the usage of digital technologies in the future for both teaching and learning? Slovenian case</p> <p>Regina V Rosas-Yamunaqué, Jesús N García-Sánchez; Judit García-Martín, Sonia M de Brito-Costa: The Significance of Citizenship skills in the Information Society</p> <p>Regina V Rosas-Yamunaqué, Jesús N García-Sánchez; Judit García-Martín, Sonia M de Brito-Costa: Challenges and Advances in Civic Competencies in the Age of Disinformation: Perspectives and Research</p>
<p>15:30 – 17.30 Central European Time CET</p> <p><b>SECTION: VII</b></p> <p>Moderated by: Gabriela</p>	<p>Gabriela Neagu, Maria Potes Brabas, Maria Koutsombogera, Katerina Maniadaki, Erika Zulkute: Predict: jobs of the future with AI 4 vet inclusion</p> <p>Andre Uibos: Learning in a high-speed society: inquiring deceleration by digital means</p>

Neagu	<p>Andreas Dertinger : Digital education in primary schools in Germany since the Covid 19 pandemic</p> <p>Stepan Major: Virtual Laboratory of Foundry Technology Based on 3D-CAD Programs</p> <p>Judit García-Martín, Sheila García-Martín: Teacher education prior to the European Year of Skills 2023</p> <p>Aitor Larraceleta, Luis Castejón and José Carlos Núñez: Evidence-based practices for students with SEN associated with autism: teachers' reflections from a qualitative perspective</p>
<p><b>Thursday, November 23, 2023</b></p> <p>Link to the event: <a href="https://us06web.zoom.us/j/4191254927?pwd=am5mMGRaSGVsNzByc0tMdnRVODNCQT09">https://us06web.zoom.us/j/4191254927?pwd=am5mMGRaSGVsNzByc0tMdnRVODNCQT09</a> (ZOOM)</p>	
<p>10:00 – 11.30 Central European Time CET</p> <p><b>SECTION: VIII</b></p> <p>Moderated by: Łukasz Tomczyk</p>	<p>Stefan Schutt: Simulations in Teacher Education</p> <p>Stuart Evans: Developing digital competency in health and physical education: when digital literacy meets physical literacy</p> <p>Antony Hoyte-West: Digital competence as outlined in online prospectuses for taught postgraduate TESOL degrees in Scotland</p> <p>Clare Southerton: AI Teacher Hacks: locating pedagogy in GenAI generated lesson plans</p> <p>Stefanie Panke: Generative AI Meets Open Pedagogy: An EdTech Books Project</p>
<p>11:30 – 13.00 Central European Time CET</p> <p><b>SECTION: IX</b></p> <p>Moderated by: Natalia Walter</p>	<p>Natalia Walter: Shaping the AI-Ready Generation: Research and Prognosis on Critical Thinking, Digital Content Creation and Programming Skills to Foster Conscious Internet Users Among Young People</p> <p>Mario Grande-de-Prado, Víctor Abella-García, Sheila García Martín, Roberto Baelo-Álvarez: Artificial Intelligence: A Review of Educational Literature in Spain</p> <p>Emmanouela V. Seiradakis: Unpacking experts' opinions on ChatGPT potential opportunities and pitfalls in early childhood special education through an intersectional lens</p> <p>Karima Bouziane, Abdelmounim Bouziane: Exploring the Role of AI in Essay Correction: A Comparative Analysis of ChatGPT and Human Corrections</p> <p>Paulo Sergio de Camargo Filho: AI-powered question generation: A promising approach to foster critical thinking</p>
<p>13:00 – 14.30 Central European Time CET</p>	<p>Michal Cerny: AI literacy</p> <p>Miljenko Hajdarović: Impact of Generative Artificial Intelligence on History</p>

<p><b>SECTION: X</b></p> <p>Moderated by: Michal Cerny</p>	<p>Education: Assessing Authorship of Historical Texts</p> <p>Alberto Díaz-Burgos, Jesús N García-Sánchez, María-Lourdes Álvarez-Fernández, Sonia M de Brito-Costa: Research perspectives and challenges of digital competence in the new society of generative artificial intelligence</p> <p>Michelo Brita: Multidisciplinary Integration of Scientific Education Based on Complexity Theory and Artificial Intelligence</p> <p>Giovanna Ghirardelli: Autonomous Meta-Education: Investigation into AI Systems that Empower Students to Design, Personalize and Evaluate their Own Learning Environment</p> <p>Víctor Bettachini: A rational mechanics course where everything is made with Python code</p>
<p>14:30 – 16.00 Central European Time CET</p> <p><b>SECTION: XI</b></p> <p>Moderated by: Maria Lidia Mascia</p>	<p>Maria Lidia Mascia, Mirian Agus, Maria Assunta Zanetti, Dolores Rollo, Maria Luisa Pedditz, Rachele Conti, Maria Pietronilla Penna, Łukasz Tomczyk: Parental Control and Internet Use among Italian Adolescents</p> <p>Khofidotur Rofiah: Digital Literacy and Inclusive Pedagogy for Indonesian Future Teachers in Universities</p> <p>Tahmineh Khalili: Using English Animations for Decreasing Intersectionality and Increasing Success</p> <p>Bouziane Abdelmounim: Embracing Educational Transformation: Exploring NICT Integration in the current Higher Education Reform within Moroccan Universities</p> <p>Madelyn Garcia: Building Children's Digital Citizenship through Media Education: A case study of a digital media literacy initiative in the Philippines</p> <p>Łukasz Tomczyk: Redefining digital and media competences - assumptions of the REMEDIS project</p>
<p>16:30 – 18.00 Central European Time CET</p> <p><b>SECTION: XII</b></p> <p>Moderated by: Łukasz Tomczyk</p>	<p>Robertas Damaševičius: STREAM: Integrating Research Activities into STEAM Education</p> <p>Ligita Zailskaitė-Jakštė, Robertas Damaševičius: Fostering STEAM Education in Schools Through the Educational Robotics: Challenges and Achievements</p> <p>Mary Burns: Quality and Equity in Distance Education for Teachers: Insights and Imperatives</p> <p>Michalina Kasprzak: Polish PIE Project as an Example of Pedagogical Innovation in Polish Diaspora Education</p> <p>Rani Maurya: The study of digital awareness in higher education</p> <p>Izabela Kielar: "Digital Natives" in the Gardens of Poetry</p>

## Friday, November 24, 2023

Link to the event: <https://us06web.zoom.us/j/4191254927?pwd=am5mMGRaSGVsNzByc0tMdnRVODNCQT09> (ZOOM)

<p>10:00 – 11.30 Central European Time CET</p> <p><b>SECTION: XIII</b></p> <p>Moderated by: Amina Ćipa</p>	<p>Delfín Ortega-Sánchez: Predictive factors of acceptance and usage of ChatGPT among Mexican university students</p> <p>Ingrid Weingärtner Reis: The Dilemma of Teacher Training for the Use of the Metaverse in Teaching and Learning Processes: An Integrative Review</p> <p>Melise Peruchini: The Dilemma of Teacher Training for the Use of the Metaverse in Teaching and Learning Processes: An Integrative Review</p> <p>Lytvynova Svitlana: The use of Artificial Intelligence (AI) in secondary education: prospects and challenges</p> <p>Preeta Hinduja: Unveiling the Path to Sustainable Online Learning: Addressing Challenges and Proposing Solutions in Pakistan</p> <p>Amina Ćipa: The Role of Higher Education Curriculum Quality in fostering digital skills of students</p>
<p>11:30 – 13.00 Central European Time CET</p> <p><b>SECTION: XIV</b></p> <p>Moderated by: Łukasz Tomczyk</p>	<p>Alexandra Milyakina: Reading the digital world: critical multimodal pedagogy for learning with the new media</p> <p>Michael Kancner: The effect of the BYOD model in comparison with the traditional use of ICT in primary schools</p> <p>Abir Zitouni: The effectiveness of Social and Emotional learning in online education</p> <p>Olena Kononova, Olena Diahyleva, Alona Yurzhenko: The Importance of Digital Competence of Educators in Teaching Maritime English to Future Ship Engineers</p> <p>Aysel Eyerci: Empowering English Language Teachers: The Significance of Autonomous Continuous Professional Development in the Digital Age</p>
<p>13:30 – 15.00 Central European Time CET</p> <p><b>SECTION: XV</b></p> <p>Moderated by: Milan Kubiátko</p>	<p>Muhammet Berigel: Factors affecting academic performance in the online English learning environment</p> <p>Adam Mroczkowski: Characteristics of the use of new technologies in the lives of students graduating early childhood education studies</p> <p>Milan Kubiátko, Petr Kovarik, Romana Adamkova: Factors affecting cyberbullying level among high school pupils</p> <p>Alberto Díaz-Burgos, Jesús N García-Sánchez, María-Lourdes Álvarez-Fernández, Sonia M Brito-Costa: Persistent impact of confinement due to the COVID19 pandemic on digital skills</p>