

**UNIWERSYTET ŚLĄSKI  
W KATOWICACH**  
Wydział Sztuki i Nauk o Edukacji  
43-400 Cieszyn, ul. Bielska 62



IRNet - International Research Network for study and development of new tools and methods for advanced pedagogical science in the field of ICT instruments, e-learning and intercultural competences  
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15<sup>th</sup> Annual International Scientific Conference  
**Theoretical and Practical Aspects of Distance Learning**  
Subtitle: E-learning & Artificial Intelligence









**DLCC2023 – Katowice–Sosnowiec, Poland**  
Monday 23<sup>th</sup> and Tuesday 24<sup>th</sup> October 2023

The Conference is organized under the auspices of  
Rector of the University of Silesia in Katowice  
**Prof. dr hab. Ryszard Koziołek**  
Dean of the Faculty of Arts and Educational Sciences  
**Prof. dr hab. Katarzyna Marcol**  
Dean of the Faculty of Social Sciences  
**Prof. dr hab. Zenon Gajdzica**  
Director of the Institute of Pedagogy  
**Prof. dr hab. Irena Polewczyk**  
Dean of the Faculty of Science and Technology  
**Prof. dr hab. Danuta Stróż**  
Director of the Institute of Computer Science  
**Prof. dr hab. inż. Rafał Doroz**

**Co-organizers and Partners:**  
University of Ostrava (UO), Czech Republic  
Silesian University in Opava (SUO), Czech Republic  
Constantine the Philosopher University in Nitra (UKF), Slovakia  
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Herzen State Pedagogical University of Russia, St.Petersburg (HSPU), Russian Federation  
Dniprovsk State Technical University (DSTU), Ukraine  
IAEDIS - International Association for Development of the Information Society, a non-profit association  
Polish Pedagogical Society, Branch in Cieszyn  
Polish Scientific Society for Internet Education  
Association of Academic E-Learning, Poland

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# Certificate

This is to certify

***Valeriia Necherda, Kateryna Bezruk,  
Zhanna Petrochko, Valentyna Kyrychenko,  
& Olena Denysiuk***

has attended and participated  
in the 15<sup>th</sup> Annual International Scientific Conference – DLCC2023  
**Theoretical and Practical Aspects of Distance Learning**  
Subtitle: **E-learning & Artificial Intelligence**  
held from **23<sup>th</sup> to 24<sup>th</sup> October 2023** at the Faculty of Arts and Educational Sciences  
in Cieszyn, University of Silesia in Katowice (Poland)  
contributing with the lecture entitled

***GAMIFICATION AS A MEANS  
OF FORMATION SOCIALLY SUCCESSFUL PERSONALITY OF A TEENAGER***

Cieszyn, 24<sup>th</sup> October 2023

Coordinator of the Conference  
Eugenia Smyrnova-Trybulska

