





# Digital transformation for educational innovation and inclusion

November 2<sup>nd</sup> 2023, KEDEA Building AUTh

## **Registrations**

9.30 - 10.00

**Session 1. Opening of the Conference | Coordinator:** Panagiotis Giannakoudakis-Professor Director of the Laboratory of Chemical Education, Application of Information and Communication Technologies in Chemistry - Aristotle University of Thessaloniki, Hellas (Greece)

**10:00 – 11:00** Greetings

#### **Coffee Break**

11:00 - 11:30

**Session 2. Digital transformation for educational innovation and inclusion | Coordinator:** Panagiotis Giannakoudakis – Aristotle University of Thessaloniki AUTh

11:30 – 11:45	Generative Artificial Intelligence and Perspectives in Education, Dr. Dimitris Iakovidis-Professor, Director of the Biomedical Imaging Laboratory University of Thessaly	
11:45 – 12:00	<b>Augmented Reality Technologies in Lifelong Learning - Stories from the Kostakis Collection,</b> Dr. Dorotheos Orfanidis, Educator, Certified Adult Educator PostDoc Researcher - AUTh	
12:00 – 12:15	Interactive e-books about the nature of science: data analysis of future teachers' instructional material, Eleni Gentzi, PhD Student in Science Education AUTh, Fanny Seroglou, Professor in Science Education AUTh	
12:15 – 12:30	Empowering teachers as creative developers of inclusive educational material, Doretta Asteri - Educational Consultant of Special and Inclusive Education, Piraeus Primary and Secondary Education Directorates	
12:30 – 12:45	Interculturality in teacher education and training, Fred Dervin - Professor of Intercultural Education, University of Helsinki	
12:45 – 13:00	Isometries from Art to Geometry. An educational practice utilizing digital educational material, Nikolaos Terpsiadis, Mathematician, Experimental Senior High School of University of Macedonia	
13:00 – 13:30	Discussion: Questions and answers	























### **Lunch Break**

13:30 - 15:00

Session 3. Assessing newly arrived migrants' knowledge in Science and Math using augmented teaching material - Augmented Assessment | Coordinator: Ourania Xylouri, Director of the Athens Lifelong Learning Institute

<b>15:00 – 15:45</b>	Presentation of the Augmented Assessment project	Panagiotis Giannakoudakis -
		Aristatla University of

Aristotle University of Thessaloniki

**15:15 – 15:45** Presentation of the Augmented Assessment Library University Pompeu Fabra

**Session 4. Innovation and teaching – Good practices | Coordinator:** Ourania Xylouri, Director of the Athens Lifelong Learning Institute

15:45 – 16:05	Good practices from Cyprus	Paraskevi Sofokleous EUC
16:05 – 16:25	Good practices from Portugal	Carina Cerqueira ISCAP Porto
16:25 – 16:45	Good practices from Greece	Evangelia Parisopoulou AUTh
16:45 – 17:05	Good practices from Finland	Ella-Maria Lukala University of Elsinki

# Session 5. Policy recommendations and closure of the conference

**17:05 – 17:30** Panagiotis Giannakoudakis - Aristotle University of Thessaloniki















