

2025



**Keynote Presentation:**

**A.I. FOR STUDENTS' METACOGNITIVE SKILLS AND CREATIVE THINKING**

*By Professor Dr. Piet Kommers, UNESCO Professor of Educational Technology (The Netherlands)*

2024



**Keynote Presentation:**

**GENERATIVE AI: AFFORDANCES AND CHALLENGES FOR EDUCATION**

*By Professor Helen Crompton, Executive Director of the Research Institute of Digital Innovation in Learning (RIDIL), Old Dominion University, USA*

2023



**Keynote Presentation:**

**HOW THE FAILURE OF E-LEARNING DURING THE COVID-19 LOCKDOWN COULD HAVE BEEN AVOIDED THROUGH ENHANCED LEARNING DESIGN ALIGNMENT**

*By Thomas C. Reeves, Ph.D., Professor Emeritus of Learning, Design, and Technology, The University of Georgia, USA*

2022



**Keynote Presentation:**

**NEEDS AND TOOLS FOR ARTIFICIAL INTELLIGENCE IN 21ST CENTURY SOCIETY**

*By Professor Piet Kommers, UNESCO Professor of Learning Technologies, The Netherlands*

2021

**Keynote Presentation:**

**NETWORKED INTERACTIVE DIGITIZED INFORMATION WILL CHANGE THE WORLD**

*By Professor Hermann Maurer, School of Computer Science, Graz University of Technology, Austria*

2020



**Keynote Presentation:**

**LET'S PUT LEARNING BACK INTO BLENDED LEARNING:  
A COLLECTIONIST FRAMEWORK**

*By Professor Johannes Cronjé, Dean of Informatics and Design, Cape Peninsula University of Technology, South Africa*

2019



**Keynote Presentation:**

**HOW TO USE E-LEARNING FOR TESTING AND ASSESSING LARGE CLASSES**

*By Professor Jaime Villate Faculty of Engineering, University of Porto, Portugal*



**Keynote Presentation:**

**SMART AND SUSTAINABLE LIVING COLAB: A ROADMAP TO ACCELERATE URBAN SUSTAINABILITY**

*By Prof. Frederico Custódio, Director of the Intelligence and Explorative Research Group at CEiiA, Portugal*

2018



**Keynote Presentation:**

**EMOTIONS AND INCLUSION IN E-LEARNING: STUDENT MODELLING AND ADAPTIVE E-TRAINING**

*By Rosa M. Carro, Head of the Department of Computer Engineering, Universidad Autónoma de Madrid, Spain*



**Keynote Presentation:**

**CAN THE QUALITY OF MATERIALS REALLY BE MEASURED BEFORE THEY ARE USED? HOW CAN WE KNOW IF AN EDUCATIONAL MATERIAL IS OF QUALITY BEFORE IT IS USED?**

*By Ana Fernández-Pampillón Cesteros, Universidad Complutense de Madrid, Spain*

2017



**Keynote Presentation:**

**HUMAN LEARNING, MACHINE LEARNING, AND E-LEARNING: CONFLICT OR CONFLUENCE?**

*By Professor Thomas C. Reeves, Professor Emeritus of Learning, Design and Technology, College of Education, The University of Georgia, USA*



**Keynote Presentation:**

**RE-DEFINING THE “SMART EVERYTHING” PARADIGM TOWARDS RECONCILING HUMANS AND TECHNOLOGY**

*By Dr. Dr. Norbert Streitz (Scientific Director), Smart Future Initiative, Germany*

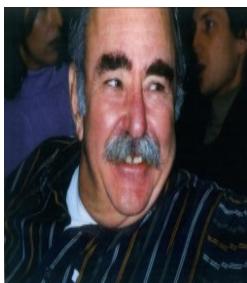
2016



**Keynote Presentation:**

**SOCIAL AND PSYCHOLOGICAL CHANGES IN THE ICT SOCIETY – ABOUT VISIONS AND WISDOM**

*By Gunilla Bradley, Professor Emerita, Royal Institute of Technology (KTH) Stockholm*



**Keynote Presentation:**

**VISUALIZATION AND DATA MINING FOR HIGH DIMENSIONAL DATA**

*By Professor Alfred Inselberg, Senior Fellow San Diego Supercomputing Center & Computer Science and Applied Mathematics Departments, Tel Aviv University, Israel*

2015



**Keynote Presentation:**

**FAIL FAST AND FAIL FORWARD – EMBRACING FAILURE AS A NECESSARY PRECURSOR OF SUCCESS IN THE DELIVERY OF ELEARNING SERVICES**

*By Steven Duggan, Director, Worldwide Education Strategy, Microsoft, USA*

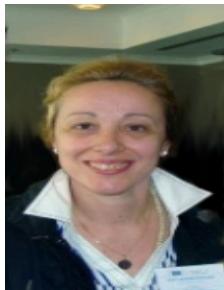


**Keynote Presentation:**

**A DIFFERENT PERSPECTIVE ON THE SINGULARITY POINT. HOW IT IS SUBSTITUTING JOBS IN THE SERVICE SECTOR**

*By Dr. Jacques Bulchand-Gidumal, Professor of Digital Enterprises and Entrepreneurship, University of Las Palmas de Gran Canaria, Spain*

2014



**Keynote Presentation:**

**WE USE. WE CREATE. WE BECOME. WE SUCCEED:  
MODELING OUR 21ST CENTURY INFORMATION SOCIETY**

*By Dr. Niki Lambropoulos Wire Communications Laboratory University of Patras, Greece & Global Operations Division, London, UK*

2013



**Keynote Presentation:**

**WHAT IS QUALITY OF LIFE IN THE ICT SOCIETY?**

*By Prof. Gunilla Bradley, Professor Em, Royal Institute of Technology, Sweden*



**Keynote Presentation:**

**INNOVATIVE PROBLEM SOLVING FOR SOCIAL APPLICATIONS:  
A STRUCTURED APPROACH**

*By Dr. Valeri Souchkov, ICG Training & Consulting Enschede, The Netherlands*

2012



**Keynote Presentation:**

**IMPROVING SUPPORT FOR SOCIO-TECHNICAL INNOVATION:  
A RESEARCH AGENDA**

*By Dr. Irma Borst, Principal Consultant at Logica Consulting and Associate Researcher at RSM Erasmus University, The Netherlands*

2011

**Keynote Presentation:**

**DIGITAL FORMATIONS OF THE POWERFUL AND THE POWERLESS: LOCAL ACTORS IN GLOBAL POLITICS**

*By Saskia Sassen, Robert S. Lynd Professor of Sociology and Co-Chair Committee on Global Thought, Columbia University, USA, Centennial Visiting Professor, London School of Economics, UK*

2010

**Keynote Presentation:**

**EMBRACING TECHNOLOGY AND THE CHALLENGES OF COMPLEXITY**

*By Professor Alice Robbin, Director, Rob Kling Center for Social Informatics, Indiana University, Bloomington, USA*

2009



**Keynote Presentation:**

**ICT FOR A SUSTAINABLE SOCIETY? RETHINKING THE “GREEN IT” DEBATE IN THE CONTEXT OF SUSTAINABLE DEVELOPMENT**

*By Prof. Dr. Lorenz M. Hilty, Head of Laboratory, Technology and Society Empa, Swiss Federal Laboratories for Materials Testing and Research, Switzerland*

2008



**Keynote Presentation:**

**FROM SOCIAL CAPITAL TO SOCIAL PRODUCTION: IMPLICATIONS FOR INDIVIDUAL, ORGANISATIONS AND NATIONS**

*By Professor Margaret Tan, Deputy Director, Singapore Internet Research Centre, Nanyang Technological University, Singapore*



**Keynote Presentation:**

**USABLE PRIVACY AND IDENTITY MANAGEMENT: CHALLENGES AND APPROACHES**

*By Professor Simone Fischer Hübner, Karlstad university, Sweden*