



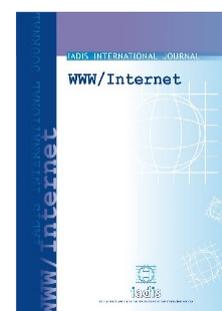
The **13<sup>th</sup> International Conference on Sustainability, Technology and Education (STE 2025)** (part of the IADIS 19<sup>th</sup> Multi Conference on Computer Science and Information Systems 2025) was held in Lisbon, Portugal, **23-25 July, 2025**.

This conference was organized by the International Association for Development of the Information Society (IADIS) and was published jointly with the 19th International Conference on e-Learning and Digital Learning (ELDL 2025). The 2025 edition had the purpose to address the main issues which occur by evaluating the relationship between Sustainability, Education and Technology. The main areas of interest for this conference are: Sustainability and Leadership, Sustainability and Green IT, Sustainability and Education.

These events received 165 submissions from more than 23 countries. Each submission has been anonymously reviewed by an average of four independent reviewers, to ensure that accepted submissions were of a high standard. Consequently, only 26 full papers were approved, which meant an acceptance rate of 16%. A few more papers were accepted as short and reflection papers, as well as posters.

Extended versions of the best papers were selected to be published in:

- ❖ the IADIS International Journal on WWW/Internet (IJWI). ISSN: 1645-7641



Besides the presentation of full, short and reflection papers, posters and a doctoral paper, these conferences also included one keynote presentation from Professor Dr. Piet Kommers, UNESCO Professor of Educational Technology (The Netherlands).



#### **Keynote Presentation:**

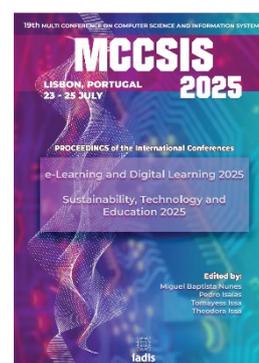
#### **A.I. FOR STUDENTS' METACOGNITIVE SKILLS AND CREATIVE THINKING**

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

The STE 2025 Conference was published in hard copy (ISBN: 978-989-8704-68-9) by IADIS Press.

**Volume Editors:** Miguel Baptista Nunes, Pedro Isaiás, Tomayess Issa and Theodora Issa

**Computer Science and Information Systems Series Editors:** Piet Kommers and Pedro Isaias



## **Program Committee Members:**

### ***Conference Program Co-Chairs***

Tomayess Issa, Curtin University, Perth, Australia

Pedro Isaias, Universidade Aberta  
(Portuguese Open University), Portugal

Theodora Issa, The University of Western Australia,  
Australia

### ***MCCSIS 2025 General Conference Co-Chairs***

Piet Kommers, UNESCO Professor of Educational  
Technology, The Netherlands

Pedro Isaias, Universidade Aberta  
(Portuguese Open University), Portugal

## **Committee Members:**

Agnieszka Szplit, Jan Kochanowski University,  
Poland

Anita Pipere, Daugavpils University, Latvia

Cecilia Haskins, Norwegian University of Science  
and Technology, Norway

Dzintra Ilisko, Daugavpils University, Institute  
of Sustainable Ed, Latvia

Eleftheria Alexandri, Hellenic Open University,  
Greece

Ilona Fjodorova, Daugavpils University, Latvia

Khaled Galal Ahmed, United Arab Emirates  
University, United Arab Emirates

Lindita Bande, United Arab Emirates University,  
United Arab Emirates

Maatouk Khoukhi, United Arab Emirates University  
(UAEU), United Arab Emirates

Madalina Calbureanu, University of Craiova,  
Romania

Mahesh (Michael) Raisinghani, TWU College  
of Business, USA

Mahmoud Khalifa, ALM College for Higher  
Education, UK

Maria Bostenaru, University of Architecture and  
Urbanism, Romania

Martin Dennis Scoppa, United Arab Emirates  
University, United Arab Emirates

Maziar Asefi, Toronto Metropolitan University,  
Canada

Mike Burbridge, Curtin University, Australia

Mohamed Mahgoub, United Arab Emirates  
University, United Arab Emirates

Nena Vukelić, University of Rijeka, Croatia

Pankaj Upadhyay, Indian Institute of Technology  
Guwahati, India

Peter Strachan, Aberdeen Business School, United  
Kingdom

Richie Moalosi, University of Botswana, Botswana

Shobhana Madhavan, University of Westminster,  
United Kingdom

Sorin-Codrut Florut, Politehnica University  
of Timisoara, Romania

Umut Turker, Eastern Mediterranean University,  
North Cyprus

Walid Oueslati, Université de Carthage, Tunisia

Wolfgang Lohmann, Randstad Digital Germany AG,  
Deutschland