Educating for a Sustainable Digital Future

Special Track at the ACM 4th International Conference on Information Technology for Social Good (GoodIT '24)

4-6 September 2024, Bremen, Germany

Submissions are OPEN!

Call for Papers

Exploring the development of our digital future requires a comprehensive examination of both individual and societal consequences. Placing excessive emphasis on individual gains, a common practice in individualistic societies for many years, has hindered the ability to grasp the complex dynamics and forward-thinking mindset essential for the sustainability of a contemporary society.

The evolving landscape of technology and the ongoing digital advancements have paved the way for creative applications in the field of education, allowing us to adapt to the ever-changing circumstances. When shaping a new approach for Information Systems and Information Technology education, it is crucial to emphasize the significance of individuals as key stakeholders and integral members of the wider community, while also recognizing the pivotal role of collaboration.

Scope

In this track, we are searching for papers employing innovative technology and approaches to educate the future generation towards world equality, collegiality, inclusion and a more cooperative learning for a sustainable digital future. Values which are emphasized in the Sustainable Development Goals (SDGs) which overall aim towards creating a more equitable, sustainable, and peaceful world.

Potential topics for papers are (but are not limited to):

- Sustainable and innovative education technologies and practices
- Universal access to quality education
- The new role for IS/IT in society and education and the value of information and knowledge
- The role of cooperative learning for life-long learning and societal developments
- Digital transformation: opportunities and challenges for education, work, and society
- Digital learning environments: Innovations and trends
- Equality, diversity, and inclusion in education, work, and society
- The use of large language models and generative AI in education
- New topics and domains in IT-enhanced education

The topics investigated in the track will assist the participants to expand their understanding on the role of Good IT and to contribute towards SG4: Quality Education. Both of these aims are very timely and important and of course directly related to the conference's main theme. We hope to attract the interest of IS/IT educators and those creative IT practitioners who care about developing a sustainable digital future.

Submission Instructions

Please refer to the information on the conference's website.

All accepted papers will be included in the ACM Digital Library.

Important Dates

Submission deadline: **17 May 2024**
Notification of acceptance: **8 July 2024**
Camera ready: **19 July 2024**

Organizing Committee

George A. Papadopoulos, University of Cyprus, Cyprus
Vasso Stylianou, University of Nicosia, Cyprus

Contact Person

Vasso Stylianou, stylianou.v@unic.ac.cy

Technical Program Committee

Eleni Berki, Jyväskylä University, Finland
Constantinos K. Coursaris, HEC Montreal, Canada
Florent Domenach, Akita International University, Japan
Stephania Loizidou, Frederick University, Cyprus
Sune Dueholm Müller, University of Oslo, Norway
Andriani Piki, University of Central Lancashire, Cyprus
Andreas Savva, University of Nicosia, Cyprus
Ricarda Schlimbach, Heilbronn University of Applied Sciences, Germany
Athena Stassopoulou, University of Nicosia, Cyprus

… and more to be confirmed.