

IEEE COINS 2021

IEEE International Conference on Omni-layer Intelligent Systems

IEEE | IEEE RAS | IEEE CEDA | IEEE COMPUTER SOCIETY | VSA-TC IEEE CAS | E-HEALTH-TC IEEE COMSOC | TC-ICPS IEEE IES | IEEE IOT

Hybrid Event:
(On-site In-person Presentation & Virtual Presentation)

Barcelona, Spain
August 23-25, 2021



Call for Papers

Special Session on European Projects on Intelligent Systems

On behalf of the COINS Steering and Program Committee we would like to invite you to submit a contribution to the COINS Special Session on European Projects on Intelligent Systems. COINS is the premier conference devoted to omni-layer techniques for smart IoT systems, by identifying new perspectives and highlighting impending research issues and challenges. The aim of the special session is to bring together researchers of major just started, on-going, or recently finished H2020 projects, in the broad area of Intelligent Systems and other areas of interest of COINS, with the goal of fostering cross-project collaboration, and disseminate the objectives, results and challenges of the projects.

Authors willing to participate in this SS are invited to submit a regular manuscript discussing the project goals, approach, problems to be addressed, and current results. Papers will be peer-reviewed and accepted contributions will appear on the conference proceedings. Should your contribution be accepted to the SS you will be invited to give a talk providing an overview of your European project.

Topics of interest include, but are not limited to:

- Internet of Things (IoT): the edge to cloud continuum
- Artificial Intelligence, Deep Learning and advances analytics
- High-performance computing and cloud systems to enable novel intelligent systems and IoT scenarios.
- Security and privacy in intelligent systems

Marina Zapater, EPFL, Switzerland.

Davide Bertozzi, University of Ferrara, Italy.

Elif Bilge Kavun, University of Sheffield, U.K.

Ramon Canal, Univ. Politècnica de Catalunya, Spain.

Ilias Gialampoukidis, CERTH Research Center, Greece.

Tobias Gemmeke, RWTH Aachen, Germany.

Abu Sebastian, IBM Zurich, Switzerland.