

IEEE COINS 2020

IEEE International Conference on Omni-layer Intelligent systems

July 27-29, 2020
Barcelona, Spain
<https://coinsconf.com>



Call for Papers

COINS is the premier conference devoted to omni-layer techniques for smart AI-driven IoT systems, by identifying new perspectives and highlighting impending research issues and challenges. Topics of interest include, but are not limited to, the following:

Topical Area Tracks:

- 1) Internet of Things: From Device, to Edge, and Cloud
- 2) Circuit and System Design for Future Artificial Intelligence, Internet of Things and Big Data
- 3) Cloud Computing
- 4) Big Data
- 5) Artificial Intelligence, Machine Learning, Cognitive Computing, and Advanced Analytics
- 6) Distributed Ledger Technologies and Blockchain
- 7) Design Automation in AI & IoT Era: From Chips to Systems
- 8) Cyber Security and Privacy

Vertical Tracks:

- 1) Smart City
- 2) Industry 4.0
- 3) Intelligent IoT Healthcare
- 4) Agriculture
- 5) Automotive, Transportation, and Logistics
- 6) Smart Energy
- 7) Telecom
- 8) Smart Retail

Special Tracks:

- 1) Data Monetization and Data Sharing
- 2) Critical System Design
- 3) Advancements in IoT Operating Systems
- 4) European Projects on Intelligent Systems

Key Dates



Submission of Regular Papers and Special Session Papers
March 06, 2020



Submission of Special Sessions proposal
Nov. 21, 2019



Notification of Paper Acceptance
May 06, 2020



Notification of Proposal Acceptance
Nov. 30, 2019

Organizing Committee

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