

# 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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