

CALL FOR PAPERS

2019 IEEE International Conference on Blockchain and Cryptocurrency (ICBC 2019) will be held in beautiful and vibrant Seoul, Korea, May 15-17, 2019. ICBC 2019 is the first IEEE Communications Society (ComSoc) sponsored conference on Blockchain and Cryptocurrency. It will feature keynotes, tutorials, technical paper presentations, posters, demos, exhibitions from world-leading service providers, solution vendors, research institutes, open source projects, and academia. ICBC 2019 will be the primary forum for technical exchange of the latest research and innovation, regulations, policies, standards, and applications in this exciting and challenging area.

ICBC 2019 is seeking submissions of technical papers (both full and short) and tutorial proposals in the following areas related to Blockchains and Cryptocurrencies:

- 
- A background image showing a city at night with lights and buildings, overlaid with a semi-transparent white box containing the list of topics.
- Distributed Consensus & Fault Tolerance Algorithms
 - Performance, Scalability Issues
 - Distributed Database Technologies for Blockchain
 - Blockchain Platforms
 - Blockchain-based Applications & Services
 - Decentralized App Development
 - Smart Contracts
 - Security, Privacy, Attacks, Forensics
 - Transaction Monitoring and Analysis
 - Token Economy
 - Regulations & Policies in Cryptocurrency
 - Digital Wallets, Coin Exchange, Initial Coin Offering
 - Anonymity and Criminal Activities of the Cryptocurrency
 - Managing the Risks of Cryptocurrency
 - Distributed Trust
 - Decentralized Internet Infrastructure

Authors are invited to submit original papers written in English that have not been published or submitted for publication elsewhere. Technical papers must be formatted using the IEEE 2-column format and not exceeding 8 pages for full papers, 4 pages for short papers, or 2 pages for poster papers (all excluding references). The paper submission templates are available on IEEE Manuscript Templates for Conference Proceedings.

All submitted papers will be peer-reviewed. Accepted and presented papers will be published in the conference proceedings and submitted to IEEE Xplore. All papers should be submitted through the JEMS conference submission system.

IMPORTANT DATES

Paper Submission: 21 December 2018 (Extended)

Acceptance Notification: 11 February 2019

Camera-Ready Papers: 18 March 2019

Conference Dates: 15-17 April 2019

GENERAL CHAIRS

James Won-Ki Hong (POSTECH, Korea)

TECHNICAL PROGRAM CO-CHAIRS

Raouf Boutaba (University of Waterloo, Canada)

Burkhard Stiller (University of Zurich, Switzerland)

Hongtaek Ju (KMU, Korea)