

CALL FOR PAPERS

36th IEEE International Performance, Computing and Communications Conference http://www.ipccc.org/

> San Diego, CA USA December 10th – 12th, 2017

The International Performance, Computing, and Communications Conference is a premier IEEE conference presenting research in the performance of computer and communication systems. For three and-a-half decades, IPCCC has been a research forum for academic, industrial, and government researchers. We encourage submission of high-quality papers reporting original work in both theoretical and experimental research areas.

TOPICS FOR IPCCC2017

Topics of interest include, but are not limited to:

Big Data Processing & Analytics Cloud Computing
Crowdsourcing Systems
Cyber Physical Systems
Data Centers
Embedded Systems
Internet of Things
Network Protocols
Multimedia Networking
Network Data Mining
Security and Privacy
Ubiquitous Computing
Software Defined Networking

Cache, Memory, and Disk Storage Systems Fundamental Theory and Algorithms Internet Services and Network Management Many-core and Heterogeneous Computing Mobile Ad Hoc, Sensor and Mesh Networks Network Information Assurance and Security Online Social Network Analysis Parallel and Distributed Systems Performance Evaluation and Modeling Smart Grid and Intelligent Mission Critical Operations Smart Health Systems, Wearable, and Implantable Systems Smartphone and Mobile Applications Wireless Communication and Networks Workload Characterization & its Impacts on Architecture Design

SUBMISSION GUIDELINES

Paper submissions should be formatted according to the IEEE standard double-column format with a font size of 10 pt or larger with a maximum of **8 pages for full papers** and **2 pages for poster papers**. Please refer to the IEEE formatting instruction for details:

http://www.ieee.org/conferences events/conferences/publishing/templates.html.

Submissions should represent original research results and may not be under review or accepted for publication in another venue. All papers should be submitted through the **EDAS** system (<u>https://edas.info/newPaper.php?c=23534</u>).

For any questions regarding paper submissions, please contact the program co-chairs **Xubin He** (xubin.he@temple.edu) or **Peixiang Liu** (<u>lpei@nova.edu</u>). Please refer to the conference website (<u>www.ipccc.org</u>) for more details.

IMPORTANT DATES

Paper Abstract Due: Poster Paper Due: Camera Ready Due:

July 25, 2017 September 1, 2017 October 16, 2017 Full Paper Due: August 8, 2017 Acceptance Notification: October 2, 2017