



## CALL FOR PAPERS

37th IEEE International Performance, Computing and  
Communications Conference  
<http://ipccc.org>

Orlando, FL, USA  
November 17th – 19th, 2018

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 IPCCC 2018

Topics of interest include, but are not limited to:

Big Data Processing and Analytics	Internet Services and Network Management
Cloud Computing	Many-core and Heterogeneous Computing
Edge Computing	Mobile Ad Hoc, Sensor and Mesh Networks
Crowdsourcing Systems	Network Information Assurance and Security
Cyber Physical Systems	Online Social Network Analysis
Data Centers	Parallel and Distributed Systems
Embedded Systems	Performance Evaluation and Modeling
Internet of Things	Smart Grid and Intelligent Mission Critical Operations
Network Protocols	Smart Health Systems, Wearable, and Implantable Systems
Multimedia Networking	Smartphone and Mobile Applications
Network Data Mining	Wireless Communication and Networks
Security and Privacy	Workload Characterization & its Impacts on Architecture Design
Ubiquitous Computing	Networks on Chip
Software Defined Networking	
Cache, Memory, and Disk Storage Systems	
Fundamental Theory and Algorithms	
Internet of Things	

### 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](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: <https://edas.info/newPaper.php?c=24827>

For any questions regarding paper submissions, please contact the program co-chairs **Yingshu Li** (yli@gsu.edu) or **Fan Li** (fli@bit.edu.cn). Please refer to the conference website <http://ipccc.org> for more details.

### IMPORTANT DATES

Paper Abstract Due: August 3, 2018 11:59pm EDT	Full Paper Due: August 10, 2018 11:59pm EDT
<del>July 27, 2018</del>	<del>August 3, 2018</del>
Poster Paper Due: August 24, 2018	Acceptance Notification: September 21, 2018
Camera Ready Due: October 5, 2018	