



## 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	Cache, Memory, and Disk Storage Systems
Cloud Computing	Fundamental Theory and Algorithms
Crowdsourcing Systems	Internet Services and Network Management
Cyber Physical Systems	Many-core and Heterogeneous Computing
Data Centers	Mobile Ad Hoc, Sensor and Mesh Networks
Embedded Systems	Network Information Assurance and Security
Internet of Things	Online Social Network Analysis
Network Protocols	Parallel and Distributed Systems
Multimedia Networking	Performance Evaluation and Modeling
Network Data Mining	Smart Grid and Intelligent Mission Critical Operations
Security and Privacy	Smart Health Systems, Wearable, and Implantable Systems
Ubiquitous Computing	Smartphone and Mobile Applications
Software Defined Networking	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](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=23534>).

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

### IMPORTANT DATES

Paper Abstract Due:	August 15, 2017	Full Paper Due: <b>August 15, 2017</b> (firm deadline)
Poster Paper Due:	September 1, 2017	Acceptance Notification: October 2, 2017
Camera Ready Due:	October 16, 2017	