



Call For Special Track: Industry and Experimentation

ICDCS 2018 conference provides a forum for engineers and scientists in academia, industry and government to present their latest research findings in major and emerging areas of distributed computing.

Topics of particular interest include, but are not limited to:

- Big Data Systems and Distributed Data Management and Analytics
- Cloud Computing and Data Center Systems
- Distributed Operating Systems and Middleware
- Distributed Algorithms and Theory
- Distributed Fault Tolerance and Dependability
- Security, Privacy, Trust in Distributed Systems
- Distributed Green Computing and Energy Management
- Mobile and Wireless Computing
- Edge and Fog Computing
- Internet of Things, Smart Cities, and Cyber-Physical Systems
- Social Networks and Crowdsourcing
- Serverless Computing
- Applications and Challenges in Edge Computing
- Applications of Machine Learning to Large Scale Distributed Systems
- Real-world experiences deploying and operating large scale distributed systems

The Industry and Experimentation track is targeted at industrial research and scientific computing research involving addressing real world problems or large-scale experimentation efforts.

Track Chairs

- Roger Barga, Amazon Web Services, USA
- Sangeetha Seshadri, IBM Almaden Research Center, USA

PC members

- See here: [Program Committee](#)

Submission

Form of Manuscript: All submissions should follow the [IEEE 8.5" x 11" Two-Column Format](#). Each submission can have up to 10 pages without references. Papers exceeding this length limit or with smaller fonts will be rejected without review. If the submission is accepted for publication, up to 2 over-length pages may be purchased for the final camera-ready version. Submissions should NOT be blinded for review.

Electronic Submission: <https://easychair.org/conferences/?conf=icdcs2018>

Important Dates

- Paper submission: February 12, 2018
- Author notification: April 4, 2018
- Camera-ready paper deadline: May 3, 2018