

**18th ACM/IFIP/USENIX International Middleware Conference**  
Las Vegas, Nevada  
Dec 11-15, 2017  
<http://2017.middleware-conference.org>

The annual ACM/IFIP/USENIX Middleware conference is a major forum for the discussion of innovations and recent advances in the design, construction and use of middleware systems. Following the success of past conferences in this series, the 18th International Middleware Conference will be the premier event for middleware research, technology and experimentation in 2017. Highlights of the conference will include a high quality single-track technical program, invited speakers, an industrial track, panel discussions involving academic and industry leaders, poster and demonstration presentations, a doctoral symposium, and workshops.

### **CALL FOR RESEARCH TRACK PAPERS**

<http://2017.middleware-conference.org/call-for-regular-papers.html>

The scope of the Middleware conference is the design, implementation, deployment, and evaluation of distributed system platforms and architectures for computing, storage, and communication environments. Detailed information on topics is available from the URLs above. Submitted research papers must have at most 12 pages of technical content, including text, figures, and appendices, but excluding any number of additional pages for bibliographic references. Note that submissions must be double-blind: authors' names must not appear, and authors must make a good faith attempt to anonymize their submissions.

Important Dates:

Abstract submission - May 12, 2017  
Paper submission - May 19, 2017  
Notification of acceptance - Aug 23, 2017  
Camera-ready paper due - Sept 15, 2017

### **CALL FOR INDUSTRY TRACK PAPERS**

<http://2017.middleware-conference.org/call-for-industry-track-paper.html>

The Industrial Track of the Middleware 2017 Conference solicits 6-page papers for presentation during the main conference (single track) and inclusion in the ACM Digital Library. The topics of interest are similar to those in the call for research papers. However, the purpose of the Industrial Track is to emphasize the practical issues, observations, and measurements of "real-world" systems and applications and to

disseminate information of particular interest to Middleware researchers, architects, developers and administrators.

Important Dates:

Abstract submission - August 11, 2017

Paper submission - August 18, 2017

Notification of acceptance - September 30, 2017

Camera-ready paper due - October 27, 2017

## **CALL FOR WORKSHOP PROPOSALS**

<http://2017.middleware-conference.org/call-for-workshop.html>

We invite experts on related research areas to submit one-day or half-day workshop proposals within the scope of Middleware 2017. Proposed workshops can be on any topic related to middleware, but we are particularly interested in new workshops in emerging areas.

Important Dates:

Workshop Proposal Submission Deadline - May 17, 2017

Workshop Proposal Acceptance Notification - May 24, 2017

Workshop Calls for Papers Online - June 15, 2017

Approximate Workshop Paper Submission Deadline - August 31, 2017

Workshop Paper Notification - September 28, 2017

Workshop Paper Camera Ready (Hard Deadline) - October 20, 2017

## **CALL FOR TUTORIALS**

<http://2017.middleware-conference.org/call-for-tutorial.html>

The Middleware conference traditionally includes tutorials given by renowned scientists and practitioners in their fields. We welcome tutorials on both mature and emerging topics. Tutorials may be lectures, interactive workshops, hands-on training, or any combination of the above. We especially welcome cross-disciplinary topics and innovative ways of interacting with the audience.

Important Dates:

Tutorial Proposals Deadline - June 15, 2017

Notification of Acceptance/Rejection - July 15, 2017

## **CALL FOR DEMOS AND POSTERS**

<http://2017.middleware-conference.org/call-for-demos-and-posters.html>

Middleware 2017 will provide a forum for live software demonstrations and innovative work in progress posters of middleware applications, systems, and tools. Demos could take a wide and open-ended variety of forms, and are encouraged for both early prototypes and mature technology. Poster sessions will provide an informal setting for presenters to communicate ideas or results and also to collect feedback from attendees.

### **Important Dates:**

Submission deadline - September 2, 2017

Notification of acceptance - October 2, 2017

Camera ready due - October 15, 2017

## **CALL FOR DOCTORAL SYMPOSIUM PAPERS**

<http://2017.middleware-conference.org/call-for-doctoral-symposium-papers.html>

The doctoral symposium will provide an informal and welcoming atmosphere in which early- and late-stage Ph.D. students will have the opportunity to discuss their planned goals, their progress and achievements, the key research challenges to overcome, as well as software and tools they are developing. Participating students will receive valuable feedback from senior researchers and experts from both industry and academia. The symposium will also be an opportunity for meeting and sharing experiences with other Ph.D. students who are addressing similar topics.

### **Important Dates:**

Paper submission deadline - September 25, 2017

Notification of acceptance - October 9, 2017

Camera ready due - October 16, 2017