



- IoT security and privacy
- Mobile sensing and data analysis
- Localisation, personalisation, and contextualisation of IoT data
- Using human sensors in IoT, and in particular analysis social media posting and crowdsourcing
- Fusion of sensor data with the social media postings
- Information space intersection
- Edge/fog computing services for IoT
- IoT cost models and QoS

Topics of interest in the smart applications track include all aspects of, but not limited to:

- Smart city services, such as transportation, pollution management, and disaster management
- Smart grids, such as hybrid power stations and demand side management
- Smart farming, including irrigation, fertilisation, and crop assessment and recommendation
- Advanced manufacturing, including process automation, inventory management, and Industry 4.0

## Important dates

Paper submission deadline: January 31, 2017

Acceptance notification: March 25, 2017

## Organizers

### Chairs

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## Submission

Submission site: [Easy Chair \(https://easychair.org/conferences/?conf=iotca2017\)](https://easychair.org/conferences/?conf=iotca2017)

Authors are encouraged to submit full papers describing original, previously unpublished research solutions and/or smart applications not currently under review by another conference or journal, addressing IoT state-of-the-art. Papers must be submitted electronically via the link above. The length of papers must be no more than 6 pages in the IEEE double-column format (everything including references and ack. should be included in the 6 pages). The cover page must contain an abstract of about 150 words, name and affiliation of author(s) as well as the e-mail and postal addresses of the author(s). Each submission will receive three reviews. At least one of the authors of every accepted paper must register and present the work at the workshop. The PC will select some of the best papers and invite them for publication in related journals (TBD).