



The 3rd International Conference on Crowd Science and Engineering (ICCSE'18)

CALL FOR PAPERS

Conference Venue: Nanyang Technological University, Singapore

Conference Date: July 28-31, 2018

Conference Website: <http://iccse2018.crowdscience.org/>

Submission Website: <https://easychair.org/conferences/?conf=iccse20182>

Important Dates:

- **May 18, 2018** : Deadline for paper submission
- **June 15, 2018**: Notification of acceptance and early-bird registration starts
- **June 29, 2018**: Deadline for early-bird registration
- **July 7, 2018**: Submission deadline for camera-ready version of papers
- **July 28-31, 2018**: ICCSE'18 conference

Scope and Introductions:

Crowd Science refers to the science that underlies online crowd-powered ecosystems. It focuses on the design and analysis of information processing systems in which humans participate to contribute their intelligence, effort, time and/or resources.

In 2016, the first International Conference on Crowd Science and Engineering (ICCSE) was held on the beautiful campus of The University of British Columbia, Vancouver, Canada. In 2017, the second ICCSE conference was held on the beautiful campus of Tsinghua University, Beijing, China. In 2018, the third ICCSE conference will take place from 28 to 31 July 2018 at Nanyang Technological University, Singapore. In ICCSE'18, researchers, industry practitioners and policy makers will gather to explore the transformative potential of crowd science research and how to engineer efficient systems that combine the respective strengths of humans and machines to open up new possibilities.

ICCSE'18 now invites you to participate and contribute to this international forum for the dissemination and exchange of up-to-date scientific information on theoretical and applied areas of crowd science and engineering. The related fields and application areas relevant to ICCSE'18 include, but are not limited to theory in crowd science, sensing technologies, context awareness and retrieval, interactions in crowd science, and practices of crowd science technologies. Please refer to ICCSE'18 website <http://iccse2018.crowdscience.org/> for a comprehensive list of all specific topics.

The ICCSE'17 Proceedings have been published in ACM Digital Library. Therefore, all papers included in the ICCSE'17 Proceedings are EI Indexed. The ICCSE'18 organizing committee shall continue to put up the request to ACM for the inclusion of the ICCSE'18 Proceedings in ACM Digital Library. If such request is approved by ACM, all papers included in the ICCSE'18 Proceedings will also be EI Indexed.

ICCSE'18 solicits original work submitted as a regular paper of up to 8 pages (inclusive of references) in ACM format (URL: <http://www.acm.org/publications/proceedings-template>). Accepted papers will appear in the ICCSE'18 Proceedings. The authors of a selected number of top quality papers will be invited to extend their papers for further review and possible publication in International Journal of

Crowd Science or special issues of other reputable journals. Papers have to be submitted via the EasyChair submission page: <https://easychair.org/conferences/?conf=iccse20182>. For any inquiries, please write to iccse2018-2@easychair.org.

Conference Committees:

International Advisory Committees

- Yueting Chai, Tsinghua University, China
- Rabab Ward, The University of British Columbia, Canada
- Victor Lesser, University of Massachusetts Amherst, USA
- Cyril Leung, The University of British Columbia, Canada
- Chunyan Miao, Nanyang Technological University, Singapore
- Chengqi Zhang, University of Technology Sydney, Australia
- Thomas W. Calvert, Simon Fraser University, Canada
- Baowen Sun, Central University of Finance and Economics, China
- Yongqing Zheng, Shandong University, China

General Co-Chairs

- Lizhen Cui, Shandong University, China
- Cyril Leung, The University of British Columbia, Canada
- Yuan Miao, Victoria University, Australia

Programme Committee Co-Chairs

- Shijun Liu, Shandong University, China
- Jane Wang, The University of British Columbia, Canada
- Jun Lin, Nanyang Technological University, Singapore

Awards Committee Co-Chairs

- Yueting Chai, Tsinghua University, China
- Xiaoming Li, Peking University, China
- Yonggang Wen, Nanyang Technological University, Singapore

Local Organisation Co-Chairs

- Anting Zhang, Tsinghua University, China
- Baowen Sun, Central University of Finance and Economics, China
- Han Yu, Nanyang Technological University, Singapore

Publication Co-Chairs

- Leiju Qiu, Central University of Finance and Economics, China
- Di Wang, Nanyang Technological University, Singapore

Publicity Co-Chairs

- Minting Huang, Nanyang Technological University, Singapore
- Xinjia Yu, Nanyang Technological University, Singapore

Finance Co-Chairs

- Liang Zou, Anhui University, China
- Liang Zhang, Nanyang Technological University, Singapore

Tutorial/ Workshop / Demo/Special Track/Poster Co-Chairs

- Simon Fauvel, Nanyang Technological University, Singapore
- Zhiqi Shen, Nanyang Technological University, Singapore