2020 The 12th International Conference on Advanced Infocomm Technology will be held at Macau University of Science and Technology (M.U.S.T.), Macau, during November 23–25, 2020, following the successes of previous events held in Jinan, Stockholm, Chengdu, Shenzhen, Xi'an, Hainan, Wuhan, Paris, Hsinchu, Fuzhou and Hangzhou. This conference will be organized by M.U.S.T. This year the symposium will feature plenary talks given by world renowned scholars, and regular sessions with broad coverage and popular topics. Known as the 'Vegas of China', Macau is indeed an epicentre of gambling and glitz. While luxury entertainment here is world-class, the city has much more to offer than that.

Important Dates

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<td>Submission Deadline</td>
<td>Sep. 10th, 2020</td>
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<td>Notification Deadline</td>
<td>Oct. 10th, 2020</td>
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<td>Registration Deadline</td>
<td>Oct. 25th, 2020</td>
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Topics

Prospective authors are invited to submit research papers in the following areas, but not limited to:

- Communication and Network
- Signal Analysis and Processing
- Advanced Technology in IT
- Computer Graphics and Image Processing
- Computer Sciences

Previous ICAIT Conferences

2019—Jinan, China | IEEE, online
2018—Stockholm, Sweden | IEEE, online
2017—Chengdu, China | IEEE, online
2015—Hangzhou, China | IOP, online
2014—Fuzhou, China | IEEE, online
2013—Hsinchu, Taiwan | IEEE, online
2012—Paris, France | Springer, online
2011—Wuhan, China | IEEE, online
2010—Hainan, China | IEEE, online
2009—Xi'an, China | IEEE, online
2008—Shenzhen, China | ACM, online

Plenary Speakers

IEEE Fellow
Prof. C. L. Philip Chen
South China University of Technology, China

IEEE Fellow
Prof. Bliswanath Mukherjee
University of California, USA

OSA Fellow
Prof. JIN Wei
Hong Kong Polytechnic University

Tracks

1. Fiber Technologies
Chair: Guangming Tao, Huazhong University of Science and Technology, China
Co-chairs: Lei Wei, Nanyang Technological University, Singapore
Fabien Sorin, Ecole Polytechnique Fédérale de Lausanne (EPFL), Switzerland

2. Photonic Structures and Sensor Technologies
Chair: Xinyong Dong, Guangdong University of Technology, China
Co-chair: Xingwei Wang, University of Massachusetts, USA

3. Biophotonics
Chair: Hsiang–chen Chui, Dalian University of Technology, China

4. Optical and Wireless Network Technologies
Chair: Lei Guo, Chongqing University of Posts and Telecommunications, China

5. Space Communications, Navigation and Tracking
Chair: Zhi Liu, Changchun University of Science and Technology, China

6. Intelligent Software Engineering
Chair: Tao Zhang, Macau University of Science and Technology
Co-chair: Byung jeong Lee, University of Seoul, South Korea

7. Big Data
Chair: Xiaoping Lu, Macau University of Science and Technology

8. Advanced Internet of Things (IoT) Technologies
Chair: Hongning Dai, Macau University of Science and Technology
Co-chair: Om Jee Pandey, University of Saskatchewan, Canada

9. Wireless Communications
Chair: Yuyang Peng, Macau University of Science and Technology
Co-chair: Sangdon Park, Korea Advanced Inst. of Science and Technology, South Korea

10. Multimedia Processing
Chair: Xiaochen Yuan, Macau University of Science and Technology

Submission

EasyChair submission system:
https://easychair.org/conferences/?conf=icait2020

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Organizer

Macau University of Science and Technology (M.U.S.T.), Macau

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