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**Yingjie Yu  
Chao Zuo  
Kemao Qian**  
*Editors*

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## Introduction

The International Conference on Optical and Photonic Engineering (icOPEN) is the flagship event of the Optics and Photonics Society of Singapore (OPSS). Since its inception in 2011, the conference has grown by leaps and bounds, so much so that with this year, the conference has changed from a biannual event to an annual event. The odd year event in 2017 was held in Singapore alongside the MTA Exhibition which had an Optics and Photonics Innovation Hub segment.

The conference during even years will be organized in different cities in China. The first of the series was held in Chengdu, Sichuan, in 2016. The icOPEN 2018 moved from Chengdu to Shanghai. It was co-organized by Shanghai University, Nanjing University of Science and Technology, Xi'an Technology University, Xi'an University of Posts and Telecommunications, and OPSS China. Chinese Laser Press managed the event and was supported by technical experts from China and the region.

The icOPEN 2018 was quite successful and hosted a total of 224 participants from more than six countries. The program included four plenary lectures, nine keynote lectures, 55 invited lectures, 62 oral lectures, and 123 poster presentations. The invited lectures and oral lectures were divided into parallel sessions, in categories such as Optical Metrology, Laser Technology, Image Processing, and others. In addition, the ORBBEC 3D Sensor Application Design Competition was organized, which continued to provide a platform for the contributing students to showcase their talent in icOPEN 2018. There were 11 groups who participated the competition and all were recognized and received cash awards.

Overall, the conference was a great success. Many thanks to all the plenary, keynote, and invited speakers, the conference organizers, and all participants. We hope to see you at future icOPEN events in Singapore and China.

**Anand Asundi**

