



International Conference on Optical Sensing and Imaging Technology and Application (OSITA 2018)

<http://www.csoe.org.cn/meeting/ota2018/>

22-24 May 2018, Beijing, China



Sponsors:

Division of information and electronic engineering of CAE (Chinese Academy of Engineering)
Chinese Society for Optical Engineering (CSOE)

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Chinese Society for Optical Engineering (CSOE)
Photoelectronic Technology Committee, Chinese Society of Astronautics
Photo-electronic Industrialization Committee, CHIA Department of Cooperation and
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Chairs:

Mircea Guina (Tampere University of Technology, Finland)
GONG Haimei (Shanghai Institute of Technical Physics, CAS, China)
CHEN Weibiao (Shanghai Institute of Optics and Fine Mechanics, CAS, China)
LU Jin (Tianjin Jinhang Institute of Technical Physics, China)

Co-chairs:

LIU Dong (Zhejiang University, China)

Topics (Not limited to) :

- Ultra-violet, visible and infrared sensing and imaging technology
- Environment characteristics of target and atmospheric transmission
- Millimeter, submillimeter, and far-infrared detectors and instrumentation
- Novel laser radar technology
- Combination of active and passive optical sensing
- Image processing and analysis
- Cryogenic optics technology
- Other related technologies

Invited Talks:

- ✧ Chen Jun(Kunming Institute of Physics, China)
- ✧ GONG Haimei (Shanghai Institute of Technical Physics, CAS, China)
- ✧ GU Yi (Shanghai Institute of Microsystem and Information Technology, CAS, China)
- ✧ HUANG Zhiming (Shanghai Institute of Technical Physics, CAS, China)
- ✧ LIU Chong (Zhejiang University, China)
- ✧ LIU Dong (Zhejiang University, China)
- ✧ Markku Vainio (University of Helsinki, Finland)
- ✧ Mircea Guina (Tampere University of Technology, Finland)
- ✧ SONG Guofeng (Institute of Semiconductors, CAS, China)
- ✧ Wang Lingxue (Beijing Institute of Technology, China)
- ✧ WANG Yueming (Shanghai Institute of Technical Physics, CAS, China)
- ✧ Zhang Peiguang (Changchun Institute of Optics, Fine Mechanics and Physics, CAS, China)
- ✧ ZHU Wenyue (Hefei Institutes of Physical Science, CAS, China)

Abstract Submission :

Please submit a **500-600** words abstract in English for technical review purposes that is suitable for publication. If accepted, the contact author will receive notification of acceptance by email. Before you submit the abstract and the manuscript, please review the detail information at conferece website.

Link for Abstract: http://www.manuscript-cnoenet.com/index_en.htm

Abstract Due Date(Third Round): 30 April 2018

Supported Journals:

Journal of Electronic Imaging (SCI)

Journal of Applied Remote Sensing (SCI)

Optical Engineering (SCI)

Journal of Micro/Nanolithography, MEMS, and MOEMS (SCI)

Infrared and Laser Engineering (Ei)

Optics and Precision Engineering (Ei)

Chinese Optics (Ei)

Journal of Terahertz Science and Electronic Information Technology

Optics & Optoelectronic Technology

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