CFP: The 2nd International Conference on

Optoelectronic Information and Computer Engineering (OICE 2023)

June 10-12, Hangzhou http://www.icoice.org/

The 2nd International Conference on Optoelectronic Information and Computer Engineering (OICE 2023) will be held in Hangzhou, China during June 10-12, 2023. The aim of this conference is to promote the exchange of experts in the field of optoelectronic information and computer engineering, and to provide an international exchange platform for scholars, scientists, engineers, and students in related fields to share the latest research results, discuss existing problems and challenges, and explore future trends.

Online Submission System: Online Submission System (scielife.org)

Organizing Committees

General Chair

- Yang Yue, Professor
- Xi'an Jiaotong University, China

- Vladimir Falko, Professor
- National Graphene Institute, UK
- Technical Program Committee
- · Zoran Bojkovic, University of Belgrade
- Kamel Hussein Rahouma, Minia University
- Zhiyong Luo, Sun Yat-sen University
- R Asokan, Kongunadu College of Engineering and Technology
- Archana S. Nanoty, S. S. Agrawal Institute of Engineering & Technology
- Xizhong Shen, Shanghai Institute of Technology
- Zhongjun Ding, National Deep Sea Center of China
- Vijayakumar Varadarajan, The University of New South
- Liridon Hoti, Public University of Gilan "Kadri Zeka"
- Huifu Xiao, Lanzhou University
- Ramapati Mishra, IET Dr RML Avadh university Faizabad
- Zhao Zhang, Institute of Semiconductors, CAS
- Manoj Kumar, University of Petroleum and Energy Studies
- Jupeng Ding, Xinjiang University
- Mahmoud Badee Mahmoud Rokaya, Taif University
- Jichuan Xiong, Nanjing University of Science and Technology
- Ahed Abugabah, CTI- Zayed University
- Jianwei Liu, CTI- Zayed University
- Warwick Powell, Queensland University of Technology

Important Dates

Conference date: June 10-12, 2023 Submission Deadline: May 25, 2023 Camera-Ready: June 30, 2023

Contact Info

If you have any questions or queries on OICE 2023, please contact us by email. Email address: info@icoice.org

Topics

The conference committee invites submissions of applied or theoretical research as well as of application-oriented papers on all the topics of OICE. Topics include, but are not limited to the following:

Optoelectronic Engineering

- Solar cells
- Spectroscopy
- Optoelectronics
- Engineering optics
- Photovoltaic technology
- •Laser principle and application Photoelectric signal processing
- · Electronic circuit and technology
- Photoelectric materials and devices
- Optical storage and display technology
- Optical fiber communication and system
- Optical communication and optical network
- Photoelectric measurement, control and sensing
- •Other topics about optoelectronic engineering

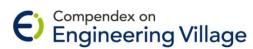
Information and Communication Engineering

- Array signal processing
- Satellite communication
- Intelligent signal processing
- •Multimedia and image processing
- •Signal and information processing
- Switching and broadband network
- Communication and information system Wireless communication and data transmission
- Electromagnetic field and electromagnetic wave

Computer Engineering

- •Computer components
- Computer storage technology
- •Computer peripheral equipment
- Computer processor technology
- Computer manufacturing and testing
- Computer high-density assembly technology





OICE2023 accepted and presented papers will be published by SPIE, which will be included in SPIE Digital Library, provided to the Web of Science Conference Proceedings Citation Index-Science, Scopus, Ei Compendex, and others, to ensure maximum awareness of the Proceedings.