



#### TOPIC 1

Imaging sensing technique and processing technology

- ▶Aerospace imaging ▶Remote sensing, passive and
- active sensing ▶Ladars and lidars
- ▶Polarimetric imaging
- ▶Autonomous systems
- ►Multi-spectral polarimetric
- imaging and lasers ▶Medical Imaging
- ►Wavelets and fractals



### TOPIC 2

Communication technology

- ►Antennas, propagation and computational EM
- ▶IOT technology
- ▶Cloud computing
- ▶Big data
- ▶Data security ▶RF/Milimeter-wave circuits

- and networks



### TOPIC 3

**Multimedia** and **Communication Systems** 

- ▶lmage processing
- ►Video processing
- ▶Pattern recognition and object tracking audio and electro-acoustics
- embedded systems
- ▶Face and Gesture
- ▶Neural networks and genetic algorithms







+86-18081079313

# **PUBLICATION**

After a careful reviewing process, all accepted and presented papers after proper registration and presentation, will be published into conference proceedings and submitted to IEEE Xplore for indexing by Ei Compendex and Scopus Index.

**2024 EIGHTH INTERNATIONAL CONFERENCE ON IMAGING,** SIGNAL PROCESSING AND **COMMUNICATIONS** 



### **Important Date**

Submission Deadline: March 25, 2024 Notification Date: April 25, 2024 Author's Registration: May 10, 2024 Final Paper Submission: May 10, 2024

## **Supported By**

















