

# 13th International Conference on Wireless Communications and Signal Processing October 20-22, 2021, Changsha China





wcsp.org)



Technical Symposia: Prospective authors are welcome to submit original technical papers for

publication in the conference proceedings and for presentation at the following ten symposia through EDAS (http://edas.info). For more information, please visit our Website. (http://www.ic-

## **Organizer**

Nanjing University of Posts and Telecommunications

## **Co-sponsors**

Nanjing University of Posts and Telecommunications

Hunan University

## **Technical Co-Sponsors**

Southeast University

Zhejiang University

University of Science and Technology of China

CIC Communications and Signal Processing Society

China Institute of Electronics on Communication Society

### **Organizing Committee**

### (A) General Chair

Meilan Ye (Nanjing Univ. of Posts & Telecom.)

#### (B) Technical Program Co-Chairs

Baoyu Zheng (Nanjing Univ. of Posts & Telecom.)

Xiang-Gen Xia (Univ. of Delaware)

Kenli Li (Hunan University)

### (C) Steering Committee Chair

Guangguo Bi (Southeast University)

### (D) International Advisory Committee Chair

Sherman Shen (University of Waterloo, Canada)

## (E) Local Arrangement Chair

Fanzai Zeng (Hunan University )

Liang Yang (Hunan University )

#### (F) Financial Chair

Jingwu Cui (Nanjing Univ. of Posts & Telecom.)

## (G) Publicity Chair

Liang Zhou (Nanjing Univ. of Posts & Telecom.)

Su Zhao (Nanjing Univ. of Posts & Telecom.)

### (H) Secretary

Lei Wang (Nanjing Univ. of Posts & Telecom.)

## **Important Dates:**

**Submission deadline:** July 20, 2021 Acceptance notification: August 15, 2021 August 31, 2021 Camera-ready paper:





## 1. Information Theory and Coding Symposium

Cong Ling (Imperial College London, UK)

Nan Liu (Southeast University, China)

Xiaofu Wu (Nanjing University of Posts and Telecommunications, China)

Qin Huang (Beihang University, China)

#### 2. Emerging Areas in Communications Symposium

Qihui Wu (Nanjing University of Aeronautics and Astronautics, China)

Yulong Zou (Nanjing University of Posts and Telecommunications, China)

Trung Q. Duong (Queen's University Belfast, UK)

Jiaheng Wang (Southeast University, China)

#### 3. Wireless Transmission Technology and Networking Symposium

Benoit Champagne (McGill University, Canada)

Lei Wang (Nanjing University of Posts and Telecommunications, China)

Sihai Zhang (University of Science and Technology of China, China)

Fanzai Zeng (Hunan University, China)

Chongwen Huang (Zhejiang University, China)

### 4. Intelligent Signal Processing Symposium

Liang Zhou (Nanjing University of Posts and Telecommunications, China)

Changqiao Xu (UMasss Dartmouth, Beijing University of Posts and Telecommunications,

Joel Rodrigues (Federal University of Piau í Brazil)

Lei Lei (Nanjing University of Aeronautics and Astronautics, China)

### 5. Computer Vision and Image Processing Symposium

Quan Zhou (Nanjing University of Posts and Telecommunications, China)

Weihua Ou (Guizhou Normal University, China)

Xin Jin (Beijing Institute of Electronic and Science, China)

Longin Jan Latecki (Temple University, USA)

## 6. Quantum Signal Processing Symposium

Hong Guo (Peking University, China)

Xiangbin Wang (Tsinghua University, China)

Wei Chen (University of Science and Technology of China, China))

Marcin Pawłowski (University of Gdańsk, Poland)

Qin Wang (Nanjing University of Posts and Telecommunications, China)

## 7. Edge Computing and Intelligence Symposium

Haitao Zhao (Nanjing University of Posts and Telecommunications, China)

Tomoaki Ohtsuki (Keio University, Japan)

Minho Jo (Korea University, South Korea)

Yun Lin (Harbin Engineering University, China)

#### 8. Mobile and Computing Networks Symposium

Shui Yu(University of Technology Sydney, Australia)

Hongbo Jiang (Hunan University, China)

Zhetao Li (Xiangtan University, China)

Fu Xiao (Nanjing University of Posts and Telecommunications, China)

## 9. AI-Enabled Communications and Security Symposium

Keping Yu (Waseda University, Japan)

Bamidele Adebisi (Manchester Metropolitan University, UK)

Jun Zhao (Nanyang Technological University, Singapore)

Guan Gui (Nanjing University of Posts and Telecommunications, China)

#### 10. Internet of Things Symposium

Dengyin Zhang (Nanjing University of Posts and Telecommunications, China)

Li Xu (Fujian Normal University, China) Shibing Zhang(Nantong University, China) Huaping Liu (Oregon State University, USA)









