# International Workshop on Advanced Technology for Space-Air-Ground Integrated

## Information Networks 2023 (SAGIINAT 2023)

Exeter, United Kingdom, 1-3 November, 2023 IEEE TrustCom2023 site: https://hpcn.exeter.ac.uk/trustcom2023/

## Call For Papers

International Workshop on Advanced Technology for Space-Air-Ground Integrated Information Networks 2023 (SAGIINAT2023, <a href="https://hpcn.exeter.ac.uk/trustcom2023/WSS.php">https://hpcn.exeter.ac.uk/trustcom2023/WSS.php</a>) will be held in conjunction with the 22nd IEEE International Conference on Trust, Security and Privacy in Computing and Communications (IEEE TrustCom2023) on November 2023 in Exeter, United Kingdom. SAGIIN2023 workshop promotes the most recent research and application in the area of space-air-ground integrated information networks. Scientists, researchers, engineers, and students are encouraged to get involved.

### Topics of interest include, but are not limited to:

- ♦ Space-air-ground integrated information networks
- ♦ Artificial intelligence and machine learning for SAGIIN
- ♦ 5G and beyond 5G/6G networks for SAGIIN
- ♦ Protocols, architectures and applications for SAGIIN
- ♦ Novel radio waveform techniques for SAGIIN
- ♦ SDN and NFV for SAGIIN
- ♦ Resource management for SAGIIN
- ♦ Spectral coexistence analysis for SAGIIN
- ♦ Cross-layer design for SAGIIN
- ♦ Security, privacy, and trust issues in SAGIIN
- ♦ Fog/edge computing and SAGIIN: architectures and implementations
- ♦ Software, system implementation, management tools

#### **Submission Guide:**

Papers should be written in English. Submitted papers must be original work, and may not be under consideration for another publication. The length of the paper is up to 6 pages (or 8 pages with over length charge). Paper should use IEEE Proceedings Manuscripts style (two columns, single-spaced, 10 fonts). Each technical paper will be peer-to-peer reviewed by SAGIINAT2023 TPC. Papers, which are accepted and presented at SAGIINAT2023 Workshop, will be published in the IEEE TrustCom2023 proceedings and submitted for inclusion into EI indexing. Please submit paper via conference website <a href="https://hpcn.exeter.ac.uk/sagiinat/">https://hpcn.exeter.ac.uk/sagiinat/</a>

### SAGIINAT2023 Workshop Co-Chairs:

Weidong Wang, Beijing University of Posts and Telecommunications, China

Cheng Wang, Beijing University of Posts and Telecommunications, China

Lexi Xu, China Unicom, China

Mengyuan Zhang, China Mobile, China

Yun Liu, Academy for Network & Communications of China Electronics Technology Group Corporation

Xian Gao, Inspur, China

Guliang Zhao, Inspur, China

Shoufeng Wang, AsinInfo, China

Lin Lin, China Unicom, China

Shuaijun Liu, Institute of Software Chinese Academy of Sciences, China

Qianyun Zhang, Beihang University, China

Important Dates: Submission deadline:15 August 2023 Notification:15 September Registration:1 October More Contact:

For more questions of SAGIINAT2023 Workshop, please contact: Dr. Cheng Wang <a href="wangeheng@bupt.edu.cn">wangcheng@bupt.edu.cn</a> or Dr. Lexi Xu <a href="davidlexi@hotmail.com">davidlexi@hotmail.com</a>