

The IEEE Wireless Communications and Networking Conference (WCNC) is one of the premier annual events of IEEE in the wireless research arena bringing together researchers, academics, and industry professionals. The 2021 edition of this important event will be held in Nanjing, China, and will include technical sessions, tutorials, workshops, and technology and business panels.

## CALL FOR PAPERS

You are invited to submit papers, and proposals for panels, tutorials, and workshops, in all areas of wireless communications, networks, services, and applications. Potential topics include, but are not limited to:

- Channel modeling, characterization, and estimation
- Multi-carrier modulation, waveform design
- Wireless MAC protocols for beyond 5G
- AI and machine learning for MAC and cross-layer design
- Cognitive and cooperative MAC
- MAC for mesh, ad hoc, relay and sensor networks
- Software-defined mobile/wireless networks

- Wireless network functions virtualization
- Modulation, coding, diversity, equalization, synchronization Virtual network management and orchestration
  - Fog computing and networking
  - Mobile edge computing
  - Age of information in real-time systems and networks
  - Mobile/wireless network support for vertical industries
  - Adaptive content distribution in on-demand services
  - Context and location-aware wireless services and applications

To see all the subtopics, please refer to <a href="https://wcnc2021.ieee-wcnc.org/authors/call-papers">https://wcnc2021.ieee-wcnc.org/authors/call-papers</a>.

## **NOTICE OF SUBMISSION** Δ

- All submissions should be written in English with a maximum paper length of seven (7) printed pages (10-point font) including figures.
- Papers should be submitted through EDAS. You can use both Microsoft Word and LaTeX as the template for your manuscript. Please refer to https://wcnc2021.ieee-wcnc.org/authors for more information.
- Submission deadline: October 2nd, 2020. Acceptance notification: December 28th, 2020.
- 查看更多会议详情、投稿信息及出版要求,请关注官方网站: https://wcnc2021.ieee-wcnc.org/