CALL FOR PAPERS

The 12th edition of IEEE International Conference on Signal Processing, Communications and Computing (ICSPCC 2022) will be held in Xi’an, Shaanxi, China, in October 25-27, 2022. The goal of the conference is to bring together leading scientists, researchers, and engineers from the world to discuss novel theories, technologies and applications in the fields of signal processing, communications and computing. The conference will feature prominent plenary speakers as well as technical sessions.

Xi’an is an ancient but vibrant city. Delegates can join the local tours to visit the famous UNESCO World Heritage Site of Terracotta Warriors and Horses, and other historical sites including the City Wall, Qian Tomb, Big Wild Goose Pagoda, Famen Temple, Hua Qing Palace, etc., leaving you with unforgettable memories of Xi’an.

Topics for the conference include, but not limited to

- Unmanned System
- Audio and speech processing
- Sensor array and multi-channel SP
- Image and multimedia SP
- Radar and sonar SP
- Detection, estimation and classification
- Space time processing and MIMO systems
- Underwater communications and networks
- Channel estimation and equalization
- Modulation and detection
- Mobile social networks
- Machine Learning
- SP for communications
- Wireless communications and networks
- Optical communications and networks
- Ultra wideband technology
- Microwave, antennas and propagation
- Cognitive radio and sensor networks
- Internet of things
- Embedded system design
- Grid and cloud computing
- Circuit and systems for signal processing

Paper Submission
Submitted papers must not have been published previously and they must not be currently under consideration for publication at another venue. All submissions will be handled electronically. The full papers should adhere to the standard 8.5” X 11” IEEE format and must not exceed 6 pages and accepted papers will be submitted to the Xplore Digital Library.

Important Deadlines
Submission of Full Paper: July 1st, 2022
Notification of Acceptance: August 15th, 2022
Final Paper Submission Date: September 15th, 2022