

Special session on Networking and mobile Communication

A special session to be held in conjunction with The 2nd International Conference on Artificial Intelligence and Computer Vision (AICV2021)

Website: <http://egyptscience.net/AICV2021/June 28-30, 2021, Morocco>

Organizers:

Dr. Abhishek Kumar, Senior IEEE Member, Chitkara University, PUNJAB, INDIA

Dr. Ashutosh Kumar Dubey, Senior IEEE Member, SMACM, Chitkara University, PUNJAB, INDIA

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IMPORTANT DATES

Paper Submission: Feb. 15, 2021

Authors Notification: 28 February, 2021

Camera Ready and Registration: 15 March, 2021

OBJECTIVE: The Proposed session on Wireless, Networking and Mobile Communication Innovations has been conceptualized for powerful scattering and proclamation of unique research in all fields of wireless, networking and mobile Communication. With a tireless quest for magnificence, it gives impeccable and prevalent research material, cultivating the soul of non-congruity, experimentation, and again intellectual among specialists in various parts of the world. The proposed session endeavors fervently to exhibit inceptive, imaginative and precious research improvements, both application situated and hypothetical, in every single conceivable area of wireless, networking and mobile Communication to a wide gathering of people of scholarly scientists and industry experts in every single real personnel - innovative work, the board, key arranging, acquiring, plan and styling, advertising, HR and so on. Keeness and research impaction are the fundamental parameters for assessment of hypothetical Papers. Applications dependent on cutting edge hypothesis and contextual analyses help in overcoming any issues among hypothesis and practice, and are especially welcome. General methodologies, formalism, calculations, or

strategies should be supplemented with clear delineations permitting simple understanding and consequent appropriate materialness. Even though the proposed session's fundamental accentuation is on unique research Papers, hypothetical and integrative audit articles, session reviews, and superb position Papers are also distributed to stay up with the latest on the most recent thoughts plans, and improvements in these partnered fields. Exceptional audit articles will be conceded thought dependent on the phase of evolvement of their separate fields. Even though there is no confinement on the length of commitments, quickness will dependably be favored. Brief articles will justify consideration relying upon their specialized capability. **This special session** focuses and extent of proposed session on Wireless, Networking and Mobile Communication Innovations has been isolated according to the accompanying spaces:

Wireless:

- Antenna and Modulation
- Adaptive Antennas for Wireless Systems
- Broadband Wireless Communications
- Cellular and Wireless Systems
- Detection and Estimation
- Diversity Techniques and Equalization
- DSP Applications to Wireless Systems
- Experimental and Prototype Results
- Fading Countermeasures
- Performance Prediction, and Cellular System Engineering
- Wireless over Optical

Networking:

- Access Control and Authorization
- Ad-hoc and Sensor Networks
- Grid Computing Systems
- Heterogeneous and Multimedia Systems
- High-performance Scientific Computing
- Interconnection Networks

Mobile Communications:

- Algorithms to cope with Mobile & Wireless Networks
- Algorithms and Modeling for Tracking and Locating Mobile Users
- Cryptography used in Mobile & Wireless Networks
- Complexity Analysis of Algorithms for Mobile Environments
- Cross-cultural Mobile Communications

PUBLICATION

All accepted papers will be published in the conference proceeding published by Springer in the series of “Advances in Intelligent Systems and Computing” and abstracted/indexed in DBLP, Google Scholar, EI-Compendex, Mathematical Reviews, SCImago, Scopus.

Selected papers of this special session will be published after extension in a special issue of the Journal of Data Intelligence (JDI).

TEMPLATES

Authors are invited to submit original research contributions not concurrently submitted elsewhere (Submission system). Normal length papers should be 8-10 pages, formatted in Springer's single column format (detailed instructions for paper format in Latex and MS Word can found here <https://www.springer.com/series/11156#>).

Web Submission:

<https://ocs.springer.com/misc/conference/submitpaperto/AICV2021>

SUBMISSION PROCESS

Please refer to the paper submission page for submission guidelines, paper length, templates, and submit your paper through the.

For further information, please contact

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