

Call for Papers for Special Session on Resource Allocation in Wireless Networks

4th International Conference on Information Systems and Computer Networks **ISCON 2019**

Sponsored by IEEE Uttar Pradesh Section and IEEE Computer Society Chapter of U.P. Section
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Organized by: Department of Computer Engineering & Applications, GLA University, Mathura, India
(IEEE Conference Record Number: #47742)

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Knowledge Partner - CLOUDS Lab (University of Melbourne), TELS (National University of La Pampa, Argentina)

Session Chair(s):

Dr. Nitin Sharma, BITS Pilani, K K Birla Goa Campus, Goa, India
manish.gupta@gla.ac.in
(Email: nitinn@goa.bits-pilani.ac.in, Mobile No. 9822039365)

Session co-chair(s):

Dr. Manish Gupta, GLA University Mathura,

Program Committee:

Dr. Naveen Gupta BITS Pilani
Dr. Rahul Singal BITS Pilani
Dr. Vivek Singh Kushwaha, Amity University Madhya Pradesh, Gwalior
Dr. Vikas Mahor, MITS Gwalior

Theme of Special Session:

Resource Allocation in Wireless Networks

Topics of interest include, but not limited to, the following:

- 5G and beyond
- LTE, WiMAX, WMAN, and other emerging broadband wireless networks
- Small cells and femtocell networks
- Wireless mesh networks
- Vehicular wireless networks
- Cognitive radio networks
- Underwater wireless networks
- Delay tolerant wireless networks
- mmWave wireless networks
- Software-defined wireless networks
- Reconfigurable wireless networks
- Wireless multimedia networks
- Information-centric wireless networks
- Opportunistic wireless networks
- Green wireless networks
- Wireless network virtualization
- Inter-networking of wireless heterogeneous and multi-tier networks
- Coexistence of heterogeneous wireless networks in unlicensed spectrum
- Device-to-device communications
- Machine-to-machine communications
- Medium access control
- Routing and path selection
- Flow and congestion control
- Power management and energy conservation techniques
- User cooperation and incentive techniques
- Cross-layer design and optimization
- AI-based wireless networking techniques
- Testbeds and deployment of wireless networks

Important Dates:

Start of Paper Submission: 15th March, 2019
Last date of paper Submission: Extended 30th June, 2019
Paper Acceptance Notification: 15th June, 2019
Submission of final copy: 15th July, 2019
Registration Deadline (Early Bird): 15th July, 2019

Prospective authors are encouraged to submit their paper through easy chair. The link is available on the conference website. Submissions must be plagiarism free and not more than six pages in IEEE format. Use the following link to submit your papers [Click Here: https://easychair.org/conferences/?conf=iscon2019](https://easychair.org/conferences/?conf=iscon2019)

Steps to submit the Paper in the Special Session of IEEE-ISCON2019:

Please submit your paper (in pdf file of your full length paper in IEEE format) at <https://easychair.org/conferences/?conf=iscon2019> with a copy of the paper to nitinn@goa.bits-pilani.ac.in, manish.gupta@gla.ac.in with “Name of Special Session and Easy chair Paper ID” mentioned in subject line.

Publication Ethics:

Every paper submitted to the ISCON2019 will be checked for plagiarism by using anti-plagiarism software (Turnitin), before being sent to a pre-conference review. Authors should observe high standards with respect to publication ethics. Falsification or fabrication of data, plagiarism, including duplicate publication of the author's own work without proper citation, and misappropriation of the work are all unacceptable.

Proceedings Publication:

All Accepted and presented papers of the conference by duly registered author(s), will be submitted to IEEE Xplore digital library for publication. (IEEE Conference Record: #47742) and Scopus Indexing.

For any inquiry related to special session papers submission, please Contact:

Email: nitinn@goa.bits-pilani.ac.in manish.gupta@gla.ac.in

Mobile: +91-9822039365; +91-9412353140,

Conference Website: www.gla.ac.in/iscon2019

Call for Special Session: www.gla.ac.in/iscon2019/#Callforspecialsession