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DECEMBER 18-20, 2017

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Call for Papers for Special Session on Advances in Mobile and Vehicular Communications

Session Chair Dr. Ram Shringar Rao

Indira Gandhi National Tribal University, Amarkantak, India

Email: rsrao@igntu.ac.in

Theme of the Special Session

This special session on **Advances in Mobile and Vehicular Communications (AMVC)** aims to bring together innovative Academics, Researchers and Industrial experts in the field of wireless network, ad-hoc networks, vehicular sensor network, mobile communication, vehicular communication and vehicular ad hoc network to a common forum to discuss the theoretical and practical challenges encountered and the solutions adopted. The scope of this session is therefore associated with the understanding of available concepts and technologies with their effectiveness and underlying limitations followed by any definite proposed mechanism.

Topics of Interest: We invite original (un-published) research contributions based on the above mentioned theme including following topics **but not limited to**:

- Mobile and vehicular communications
- Vehicular sensor Communications
- Mobile ad hoc networks
- Vehicular ad hoc networks
- Wireless sensor network
- Vehicular sensor networks
- Vehicular cloud networks
- Wireless body sensor networks
- Vehicular & mobile network architectures
- Vehicular & mobile network management
- Mobility management and mobility models
- Channel modeling and simulation methods
- Modulation, coding and communication protocol design
- Broadcasting and routing protocols
- MAC and security issues
- Quality of service (QoS)
- Privacy and safety applications
- Future Challenges and other related topics

Paper Submission Process

Please submit your paper (in pdf format) at https://easychair.org/conferences/?conf=ictus2017 with a copy of the paper to rsrao@igntu.ac.in with "Advances in Mobile and Vehicular Communications (AMVC) and Easy chair Paper Id" mentioned in the subject line.

<u>Session Co-Chair</u> Dr. Omprakash Kaiwartya

Universiti Teknologi Malaysia Email: omprakash@utm.my

Important Dates

Receiving full paper
Email notification of paper
acceptance
Last date for receiving cameraready paper
Last date of registration (Early

August 20, 2017
September 15,
September 25,
2017
Cotober 15, 2017

ird)

Last date of registration (With Late November 10,

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Program Committee

- Prof. Jaime Lloret, Polytechnic University of Valencia, Spain
- Prof. Rajeev Srivastava, IIT BHU, Varanasi, India
- Prof. Yue Cao, Northumbria University, UK
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- Dr. Mukesh Prasad, University of Technology, Sydney
- Dr. Rajesh Kumar, Center for secure cyberspace, Louisiana Tech University, Louisiana, USA
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- Prof. Xu Zhang, Xi'an University of Technology, China