



The Third International Conference on Wireless & Mobile Networks (WiMoNe – 3.0)

<http://coneco2009.com/Wimone2011/index.html>

January 2 ~ 4, 2012, Bangalore, India.

Call for Papers:

The Third International Conference on Wireless & Mobile Networks (WiMoNe-2011) will provide an excellent international forum for sharing knowledge and results in theory, methodology and applications of Wireless & Mobile computing Environment. Current information age is witnessing a dramatic use of digital and electronic devices in the workplace and beyond. Wireless, Mobile Networks & its applications had received a significant and sustained research interest in terms of designing and deploying large scale and high performance computational applications in real life. The aim of the conference is to provide a platform to the researchers and practitioners from both academia as well as industry to meet and share cutting-edge development in the field.

Topics Of Interest:

Authors are solicited to contribute to the workshop by submitting articles that illustrate research results, projects, surveying works and industrial experiences that describe significant advances in the following areas, but are not limited to

<ul style="list-style-type: none"> • Algorithms and modeling for tracking and locating mobile users • Architectures, protocols, and algorithms to cope with mobile & wireless Networks • Broadband access networks • Complexity analysis of algorithms for mobile environments • Cryptography, security and privacy of mobile & wireless networks • Data management on mobile and wireless computing • Distributed algorithms of mobile computing • Energy saving protocols for ad hoc and sensor networks • Information access in wireless networks • Integration of wired and wireless networks • Integration of wired and wireless systems • Mobile ad hoc and sensor networks • Mobile applications, location-dependent and sensitive applications 	<ul style="list-style-type: none"> • Nomadic computing, applications and services supporting the mobile user • OS and middleware support for mobile computing and networking • Performance of mobile and wireless networks and systems • Recent trends in mobile and wireless applications • Resource management in mobile, wireless and ad-hoc networks • Routing, and communication primitives in ad hoc and sensor networks • Satellite communications • Service creation and management environments for mobile/wireless systems • Synchronization and scheduling issues in mobile and ad hoc networks • Wireless & Mobile Issues related to OS • wireless multimedia systems • Ubiquitous Computing
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Paper submission:

Authors are invited to submit papers for the conference through Easy chair (<https://www.easychair.org/account/signin.cgi?iid=25423>) by July 31, 2011. Submissions must be original and should not have been published previously or be under consideration for publication while being evaluated for this conference. The proceedings of the conference will be published by Springer in Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering (LNICST) Series(Confirmed).

Selected papers from WiMoNe 2012, after further revisions, will be published in an International Journal.

- [International Journal of Wireless & Mobile Networks \(IJWMN\)](#)
- [International journal of Computer Networks & Communications \(IJCNC\)](#)
- [International journal of Network Security & Its Applications \(IJNSA\)](#)
- [International journal of computer science & information Technology \(IJCSIT\)](#)
- [International Journal of Database Management Systems \(IJDMS \)](#)

Important Dates:

Submission Deadline : July 31, 2011

Authors Notification : September 10, 2011

Final Manuscript Due : September 25, 2011