



# Call for Papers

## Journal of Communication Software and Systems (*JCOMSS*)

### *Special issue on*

# *FUTURE WIRELESS SYSTEMS*

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The increasing popularity of wireless networks indicates that most of future networking structures will be based on wireless networking technologies. In particular, the main challenges for the next future are related to the development of integrated networks supporting new multimedia services. A deep integration of several heterogeneous networks will play a very important role.

High-quality, original, unpublished contributions will be considered for the issue. Authors wishing to submit papers should send an electronic version (PDF or postscript file only) with a separate cover letter which contains the paper title, authors with affiliations, and up to 200 words abstract, to one of the Guest Editors:

Mario De Blasi, University of Lecce, Italy, [mario.deblasi@unile.it](mailto:mario.deblasi@unile.it)  
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Topics include but not limited to these, associated with wireless communication:

- Integration between wired and wireless networks
- Interoperability among heterogeneous wireless networks
- Ad Hoc wireless networks
- Sensor networks
- Satellite networks
- WLAN and WMAN
- Performance analysis of wireless networks
- Quality of Service in wireless networks
- Mobile Internet
- Power Saving in wireless networks

*Note: An earlier notification of intent to submit proposal would be appreciated.*

#### IMPORTANT DATES

Submission deadline	<b>October 31, 2005</b>
Notification of acceptance	January 1, 2006
Final manuscript due	February 1, 2006
Special issue published	March, 2006

JCOMSS is a high-quality quarterly archival journal, published by the Croatian Communication and Information Society (CCIS), the Sister Society of the IEEE ComSoc, in cooperation with University of Split. JCOMSS focuses on high-quality, internationally reviewed papers, that advance the state-of-art and applications in communications software engineering and communications systems particularly including new techniques, reports on experiments with analysis of performances, and prototypes. The subjects covered by this journal include all aspects in communications software and systems in wired and wireless communications and multimedia technologies.

More information about the JCOMSS including details on the submission process and authors kit is available on the website:

<http://www.ccis.hr/JCOMSS>