



## CALL FOR PAPERS



# 6<sup>th</sup> IEEE Workshop on End-to-End Monitoring Techniques and Services (E2EMON)

April 7th, 2008, Salvador, Brazil

<http://www.noms2008.org/e2emon>

**In conjunction with IEEE/IFIP Network Operations & Management Symposium (NOMS 2008)**

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E2EMON is a workshop focusing on advances in end-to-end (e2e) monitoring technology, and particularly new distributed monitoring techniques for emerging technologies such as Grid, overlay, peer-to-peer (p2p) and ad hoc networks, e2e path measurements, and measurement for security. E2EMON offers a unique opportunity for researchers in this area to exchange ideas and experiences concerning the next-generation of monitoring systems. The workshop also provides an intimate setting for discussion and debate through panels and group work. The program committee is soliciting original papers describing research in the area of e2e monitoring. The workshop will be held in conjunction with NOMS2008, which draws many leading researchers in the field of Network and Systems Management. Topics of interest include, but are not limited to, the following (the full CFP can be found at <http://www.noms2008.org/e2emon/>):

### TOPICS OF INTEREST

Active and programmable monitoring	Monitoring Grid & pervasive computing environments
Adaptive monitoring systems	Monitoring models, architectures and systems
Ad-hoc and sensor network monitoring	Monitoring of path characteristics
Correlation-based monitoring	Monitoring of service level agreements
Distributed and centralized monitoring prototypes	Monitoring overlay networks and P2P services
Distributed application steering	Multicast network/service monitoring
High-speed network monitoring	Open monitoring platforms
Languages for packet and distributed monitoring	Overlay monitoring services
Large-scalable monitoring techniques	Real-time monitoring
Measurement for security	Traffic monitoring and data mining
Monitoring and measurements	Visualization of monitoring information
Monitoring embedded systems & pervasive environments	

### PAPER SUBMISSION

Papers are solicited as full papers (in English), of no more than 8 single-spaced pages, each of which will be subject to a full review process. Submissions must be in PDF format, using the JEMS system at [https://jems.sbc.org.br/noms2008\\_e2emon2008](https://jems.sbc.org.br/noms2008_e2emon2008). For submission details, see the E2EMON 2008 website.

### IMPORTANT DATES

<b>Extended Submission deadline:</b>	<b>January 20, 2008</b>	Camera-ready copy due:	February 22, 2008
Notification of acceptance:	February 8, 2008	Publication:	March 3, 2008

### WORKSHOP CO-CHAIRS:

José A. Suruagy Monteiro, UNIFACS, Brazil  
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### STEERING COMMITTEE:

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