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**The Eighth International Conference on Networks
ICN 2009**

March 1-6, 2009 – Cancun, Mexico

<http://www.aria.org/conferences2009/ICN09.html>

Important deadlines:

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|---------------------|-------------------|
| Submission deadline | October 8, 2008 |
| Notification | November 5, 2008 |
| Registration | November 26, 2008 |
| Camera ready | December 1, 2008 |

Tracks:

1. Communication theory
2. Communications switching and routing
3. Communications modeling
4. Communications security
5. Computer communications
6. Distributed communications
7. Signal processing in communications
8. Multimedia and multicast communications
9. Wireless communications (satellite, WLL, 4G, Ad Hoc, sensor networks)
10. Next generation networks [NGN] principles
11. Storage area networks [SAN]
12. Access and home networks
13. High-speed networks
14. Optical networks
15. Peer-to-peer and overlay networking
16. Mobile networking and systems
17. MPLS-VPN, IPSec-VPN networks
18. GRID networks
19. Broadband networks
20. Quality of service, service level agreement [QoS/SLA]
21. Reliability, availability, serviceability [RAS]
22. Traffic engineering, metering, monitoring
23. Voice over IP services
24. Performance evaluation, tools, simulation
25. Network, control and service architectures
26. Network signalling, pricing and billing
27. Network middleware
28. Telecommunication networks architectures
29. On-demand networks, utility computing architectures
30. Applications and case studies
31. NGN protocol design and evaluation
32. NGN Standard Activities [ITU, TMF, 3GPP, IETF, etc.]
33. NGN Device Instrumentation
34. Network Management, scheduling and policy
35. NGN policy-based control
36. Networks policy-based management
37. Management of autonomic networks and systems
38. Vehicular Networks