CNOM Meeting @ ICC 2004

Technical Committee on Network Operations and Management

9:30 – 11:30 AM
22 June 2004
Queen Suite #5244, NYH
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Announcements & Congratulations

• CNOM Senior Technical Editor to Journal of Network & Systems Management:
  – Carlos Becker Westphall, UFSC, Brazil

• New Members of the NOMS/IM Steering Committee (NISC):
  – James Won-Ki Hong, POSTECH, Korea
  – Masayoshi Ejiri, Fujitsu, Japan
Announcements & Congratulations

- Comsoc Vice President – Membership Services
  - Doug Zuckerman
- Comsoc Director of On-Line Content
  - James Won-Ki Hong
- Comsoc Director of M&C
  - Shri Goyal
- Comsoc TAC Liaison to GICC
  - Shri Goyal
TAC Report (1/3)

• TAC meeting was held 7:30-9:30am, June 22 (Nantucket, NBC) at ICC 2004

• New TAC Team (2004-2005)
  – Harvey Freeman: VP Technical Activities
  – Mike Kincaid: Chair of Awards Committee
  – Fred Bauer: Chair of Distinguished Lectures Selection & TAC secretary
  – Len Cimini: Chair of Emerging Technologies Committee
  – Raouf Boutaba: Chair of Standards Committee
  – Rob Calderbank: Chair of Fellow Evaluation
  – Kazem Sohraby: Meetings & Conferences Committee Liaison
  – Nelson Fonseca: GICC Liaison

• IEEE Fellows
  – 71 evaluated this year → 24 were recommended
• DLTs (Distinguished Lecturers)
  – Revised List now 21
  – New DLs solicited – any recommendations from CNOM?
  – 3 lectures will be selected for 1st on-line effort

• Online Tutorials, Distinguished Lectures
  – 9 tutorials available now (Tutorials Now!) and hope to have 50 available by the end of 2004
  – $200 / tutorial for members & $250 / tutorial for non-members
  – Hoping to target for corporate customers

• Emerging Technologies
  – Incubation program of proposed TCs expanding as a subcommittee

• Meetings and Conferences Issues (Shri Goyal)
  – Symposia determination process at ICC and Globecom
  – Conference sponsorship application process
• Awards
  – 15 active awards committee members
  – 7 papers & 1 distinguished service award at ICC 2004
  – Soliciting nominations for service awards

• Standards (Raouf Boutaba)
  – Felt the needs for getting involved in standards activities
  – Some (many) of the standards being made by Computer Society should be done by ComSoc
  – Forming relationships to proceed

• Technical Committees
  – 20 TCs currently
  – New requirement – a minimum of 2 face-2-face meetings a year
  – Each TC is entitled to $1000/year for various use (such as giving awards, travel grant, etc.)
Reports on CNOM Sponsored Conferences

• MMNS 2004 (Oct. 2004, San Diego, USA)
• DSOM 2004 (Nov. 2004, UC Davis, USA)
• IPOM 2004 (Oct. 2004, Beijing, China)
• IM 2005 (May 2005, Nice, France)
• DSOM/MMNS/IPOM 2005 (Oct/Nov. 2005, Barcelona, Spain)
• APNOMS 2005 (Sept. 2005, Okinawa, Japan)
• LANOMS 2005 (Aug. 2005, Porto Alegre, Brazil)
NOmS 2004 Report (1/2)

- Keynotes ➔ 6 Keynotes presented
- Technical Sessions
  ➔ 224 paper submitted (highest submission ever and lowest acceptance rate ever!)
  ➔ 59 presented out of the 60 accepted
- Application Sessions ➔ All 16 accepted were presented
- Poster Sessions ➔ All 17 accepted were presented
- Panel Sessions ➔ 5 Panel Sessions
  ➔ All panelists attended and presented
- Distinguished Expert Panel
  ➔ All 6 panelists attended and presented
NOMS 2004 Report (2/2)

- **Tutorials**
  - 12 tutorials accepted and offered – Participants range 20-40

- **Exhibitions**
  - 12 organizations participated

- **Workshop**
  - “Grid Computing & Economics” – 60 participants

- **Patrons**
  - 10 (3 Platinum; 2 Gold; 1 Silver; 4 Bronze)

- **Attendance**
  - 420 from 26 Countries

- **Finances**
  - Expected Surplus: $30K+ ($321K revenue - $291K expenses)
IM 2005 (www.im2005.org)

• May 15-19, 2005, Nice Acropolis Exhibition Center
• Co-locating with TMF’s TMW Nice 2005
• OC and TPC members determined
  – General Co-Chairs: Seraphin Calo, IBM Research, USA & Roberto Kung, France Telecom, France
• Papers due: August 23, 2004
IPOM 2004

- Will be held in Oct. 2004 in Beijing, China
- Chaired by G. S. Kuo
- History
  - IPOM 2001 (Cracow, Poland)
  - IPOM 2002 (Dallas, USA)
  - IPOM 2003 (Kansas City, USA)
  - IPOM 2004 (Beijing, China)
DSOM/MMNS/IPOM 2005

• GS Kuo, Raouf Boutaba, Doug Zuckerman, Masayoshi Ejiri, James Hong, Carlos Westphall discussed the possible co-location of DSOM/MMNS/IPOM in 2005
• GS Kuo agreed to co-locate IPOM with DSOM and MMNS in 2005
• Possible dates: last week of Oct or 1st week of Nov. 2005
• Location: Barcelona, Spain (tentative)
• GS Kuo will discuss the date with Petre Dini (IPOM 2005 Chair) and get back regarding the dates
## Selected Comsoc Major Conferences

<table>
<thead>
<tr>
<th>Date</th>
<th>NOMS/IM</th>
<th>ICC</th>
<th>GLOBECOM</th>
<th>ENTNET</th>
<th>INFOCOM</th>
<th>OFC</th>
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<tbody>
<tr>
<td>2004</td>
<td>Seoul, Korea</td>
<td>Paris,</td>
<td>Dallas, Texas</td>
<td>Chicago, IL</td>
<td>Hong Kong,</td>
<td>Los Angeles, CA USA</td>
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<td></td>
<td>19 – 24 April</td>
<td>France</td>
<td>Texas USA</td>
<td>USA</td>
<td>China</td>
<td>22 – 27 Feb.</td>
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<td>2005</td>
<td>Nice, France</td>
<td>Seoul,</td>
<td>St. Louis, MO</td>
<td>Chicago, IL</td>
<td>Miami, FL</td>
<td>Anaheim, CA USA</td>
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<td></td>
<td>16 – 19 May</td>
<td>Korea</td>
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<tr>
<td>2006</td>
<td>Hawaii, USA</td>
<td>Istanbul,</td>
<td>San Francisco,</td>
<td>Chicago, IL</td>
<td>Barcelona,</td>
<td>Atlanta, GA USA</td>
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<td></td>
<td>April</td>
<td>Turkey</td>
<td>CA USA</td>
<td>USA</td>
<td>Spain</td>
<td>USA</td>
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<td>2007</td>
<td>Nice, France</td>
<td>Glasgow,</td>
<td>Washington</td>
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<td>Orlando, FL USA</td>
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<td></td>
<td>(tentative)</td>
<td>Scotland</td>
<td>DC or NYC, NY</td>
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<td>25 Feb – 2 March</td>
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<td>2008</td>
<td>Rio De Janeiro</td>
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<td>Brazil April</td>
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CNOM Meeting @ ICC 2004
CNOM Rep Reports

- ICC 2004: Marina Thottan
- Globecom 2004: John Strassner
- ICC 2005: Marcus Brunner, NEC Europe
- Globecom 2005: John Strassner, Intelliden
- ICC 2006: Rolf Stadler, KTH
- Globecom 2006: Aiko Pras, Univ. of Twente
Publications Report

• eTransactions on Network and Service Management (eTNSM, www.etnsm.org) : Raouf

• Call for Papers
  – eTNSM 2nd Issue - due June 30, 2004
  – Special Issue on Self-Managing Systems and Networks, JNSM - due June 30, 2004
  – Special Issue on Monitoring and Measurements of IP Networks, Computer Communications - due Sept 1, 2004
IM/NOMS Future Planning

  - Acropolis Exhibition Center, Nice (France), May 15-19, 2005
  - Co-located with TeleManagement World (MOU being finalized)

- **MMNS/DSOM/IPOM 2005 (Fall Network Management Workshops)**
  - Barcelona, Spain (tentative) – Oct. 2005 (All co-located)

- **NOMS 2006**
  - Hawaii (Space being investigated), April 2006

- **IM 2007**
  - Acropolis Exhibition Center, Nice (France), May, 2007
  - Depending on experience from co-location with TMW in 2005

- **NOMS 2008**
  - Brazil, April/May 2008
  - Latin America NOMS (LANOMS) Community already committed
Thank you for attending

Questions?