CNOM Meeting @ ICC 2004

Technical Committee on
Network Operations and Management

9:30 – 11:30 AM

22 June 2004

Queen Suite #5244, NYH

Table of Contents

- Announcements and Congratulations

- TAC Report

- Reports on CNOM Sponsored Conferences

- CNOM Rep Reports

- Publications

- IM/NOMS Future Planning

Announcements & Congratulations

- CNOM Senior Technical Editor to Journal of Net work & Systems Management:
  - Carlos Becker Westphall, UFSC, Brazil♪

- New Members of the NOMS/IM Steering Commit tee (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 (Natucket, 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

TAC Report (2/3)♪

- 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

TAC Report (3/3)♪

- 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

- NOMS 2004 (Apr. 19-23, 2004, Seoul, Korea)
- 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

Date ♪	NOMS/IM ♪	ICC ♪	GLOBECOM ♪	ENTNET ♪	INFOCOM ♪	OFC ♪
2004 ♪	**Seoul**, Korea 19 – 24 April ♪	**Paris**, France 20 – 24 June ♪	**Dallas**, Texas USA 29 Nov – 3 Dec ♪	**Chicago,** IL USA 20 – 24 June ♪	**Hong Kong**, China 7 – 11 March ♪	**Los Angeles**, CA USA 22 – 27 Feb. ♪
2005 ♪	**Nice**, France 16 – 19 May ♪	**Seoul**, Korea 15 – 19 May ♪	**St. Louis**, MO USA 28 Nov. – 2 Dec.	**Chicago,** IL USA 5 – 9 June ♪	**Miami**, FL USA 13 – 17 March	**Anaheim**, CA USA 6 – 11 March ♪
2006 ♪	**Hawaii,** USA April	**Istanbul**, Turkey 10 – 16 June ♪	♪ **San Francisco**, CA USA 27 Nov. – 1 Dec. ♪	**Chicago,** IL USA 4 – 8 June ♪	♪ **Barcelona**, Spain 23 – 27 April ♪	**Atlanta**, GA USA 26 Feb – 3 March ♪
2007 ♪	**Nice**, France (tentative) May	**Glasgow**, Scotland or **Hawaii** USA	**Washington** DC or **NYC**, NY ♪	♪	♪	**Orlando**, FL USA 25 Feb – 2 March ♪
2008 ♪	Rio De Janeiro (tentative) Brazil April♪	♪ **Beijing,** China or **Honolulu,** USA ♪	♪	♪	♪	♪

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 Managem ent (eTNSM, www.etnsm.org) : Raouf

- Call for Papers
  - eTNSM 2nd Issue - due June 30, 2004
  - Special Issue on Self-Managing Systems and Network s, JNSM - due June 30, 2004
  - Special Issue on Monitoring and Measurements of IP Networks, Computer Communications - due Sept 1, 20 04♪

IM/NOMS Future Planning

○ **IM 2005 (www.im2005.org)**

➜ 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?