CNOM Meeting
Globecom 2010

Brendan Jennings (CNOM Secretary)

16:00-17:00

December 7, 2010

Miami, USA

Agenda

1. CNOM information and contacts

2. Recent CNOM Sponsored Events

3. Future CNOM Sponsored Events

4. CNOM supported Journals and Magazines

5. Future CNOM Meetings

6. AoB

CNOM Officers

- Chair: Marcus Brunner, NEC, Germany
- Vice-chair: George Pavlou, UCL, UK
- Technical Program Chair: Lisandro Granville, UFRGS, Brazil
- Secretary: Brendan Jennings, Waterford Institute of Technology, Ireland

CNOM information

- CNOM Site:
  - http://cnom.tssg.org
- Mailing List:
  - cnom@inf.ufsc.br

- Our close friend IFIP WG6.6:
  - Site: http://www.simpleweb.org/ifip
  - Mailing list: ifip_nm@lists.utwente.nl

CNOM Recertification

- CNOM was recertified at the ICC 2010 BoG meeting
  - Congratulations to everyone who continues to support our efforts

The Network Management Community

- Information gathered by Yixin Diao (IBM) and the JEMS maintainers:
  - Events:
    - 40 workshops/conferences in IM/NOMS
    - 24 workshops in Manweek (now CNSM)
  - Authors:
    - 710 overlap between IM/NOMS and Manweek
    - 915 authors appear more than once in IM/NOMS
    - 1315 authors appear more than once in IM/NOMS/Manweek
  - 760 TPC members in IM/NOMS/Manweek
  - Analysis:
    - 700-900 regulars and 4000 one-time visitors
    - …a community with more than 10% core members is healthy

CNOM ICC/Globecom Reps

- ICC 2011: Lisandro Granville, UFRGS, Brazil
- Globecom 2011: Marcus Brunner, NEC, Germany
- ICC 2012: Brendan Jennings, WIT, Ireland
- Globecom 2012: Lisandro Granville, UFRGS, Brazil
- ICC 2013: *open*
- Globecom 2013: *open*

- *If you are interested contact the CNOM officers*

Recent CNOM support events

- NOMS 2010, Osaka, Japan, April 2010
- CNSM 2010, Niagara Falls, Canada, October 2011

NOMS 2010: overview

- April 19-23, 2010
  Osaka International Convention Center
  Osaka, Japan

- General Co-chairs
  - Nobuo Fujii, NTT-AT, Japan
  - James Hong, POSTECH, Korea

- Technical Programme Co-chairs
  - Deep Medhi, UMKC, USA
  - Yoshiaki Kiriha, NICT, Japan
  - Lisandro Granville, UFRGS, Brazil

- And a large and dedicated OC ☺

NOMS 2010: statistics

- ## Submitted Papers
  - Full papers: 201
  - Short papers: 24
  - Application Session papers: 29
- ## Accepted papers
  - Full papers: 54 (26.9%)
  - Mini-conference: 30 (20.5%)
  - Posters: 36
  - Application Session: 12 (41%)

NOMS 2010: attendance

- 347 total registrations
  - Much higher than recent IM/NOMS events
- But: fewer attendees due to Iceland Volcano
  - 87 European registrations, only ~10 could travel
- Some interesting experiences with remote presentations…
- Terrific social programme ☺

CNSM 2010: overview

- Evolution of the Manweek event into a single track conference
- October 25-29, 2010,Niagara Falls, Canada
- General Chair: Raouf Boutaba, U Waterloo
- Programme Chairs
  - Yixin Diao, IBM T.J. Watson, US
  - Hanan Lutfiyya, U Western Ontario, Canada
- Two Programme Vice Chairs for each of:
  - Network Management
  - Service and Business Management
  - Management Methods and Technologies

CNSM 2010: statistics

- Submitted Papers: 176
- Accepted Papers: 27 (15.3%)
- Proceedings by IEEE Xplore
- 180 attendees
  - Very positive response via electronic survey

Upcoming CNOM supported events

- IM 2011, Dublin, Ireland, May 2011
- APNOMS 2011, Taipei, Taiwan, September 2011
- CNSM 2011, Paris, France, October 2011
- NOMS 2012, Maui, Hawaii, US, April 2012

IM 2011: Overview

- Trinity College Dublin, Ireland, May 23-27, 2011
- General Chairs
  - Vincent Wade, Trinity College Dublin, Ireland
  - Sam Samuel, Bell Labs Ireland, Alcatel-Lucent, Ireland
- Technical Programme Co-chairs
  - Nazim Agoulmine, U Evry, France
  - Claudio Bartolini, HP, US

IM 2011: Statistics

- Submitted Papers:
  - Full papers: 139
    - Disappointing!
  - Application Session: 28
- Accepted Papers
  - Full papers: 40 (28.8%)
  - Special Tracks: 8 papers
  - Mini-conference: 32
  - Posters: 32
  - Application Session: 15 (53%)

IM 2011: Special Tracks

- Management of Cloud Infrastructure
  - Chairs: Bruno Schulze, Peer Hasselmeyer, Omar Cherkaoui
  - CFP at http://www.ieee-im.org/travel.html
  - Submission via JEMS: December 15th 2011

- Management of Service Oriented Architectures
  - Chairs: Lisandro Granville, Joel Fleck II
  - CFP at http://www.ieee-im.org/travel.html
  - Submission via JEMS: December 15th 2011

- 4 papers to be accepted from each track, will appear as full papers in IM 2011 proceedings

IM 2011: Workshops

- IM 2011 will include 5 workshops
  - BCN 2011: http://bcn2011.efolia.fr/
  - BDIM 2011: http://www.businessdrivenitmanagement.org/bdim2011/
  - DANMS 2011: http://www.danms.org/
  - ManFed.com 2011: http://www.manfed.com/
  - ManFI 2011: http://www.man-fi.org/
- Paper submission: December 15th 2011

IM 2011: Fee Structure

Main Conference Fees	Early Bird	Normal	Late
Full, Comsoc Member	**€469**	€569	€669
Full, IEEE/Sister Society Member	€499	€599	€699
Full, Non-member of IEEE/Sister Society	€529	€629	€729
Student, Comsoc/IEEE member	**€179**	€229	€279
Student, non-member	€229	€279	€329
Life Member, IEEE	€179	€229	€279

Workshop Fees	Early Bird	Normal	Late
Full, with IM Registration	**€129**	€159	€189
Full, without IM Registration	€249	€299	€349
Student, with IM Registration	**€79**	€109	€139
Student, without IM Registration	€129	€159	€189

Tutorial Fees*	Early Bird	Normal	Late
Full	**€129**	€159	€189
Student	**€69**	€99	€129

APNOMS 2011

- Taipei, Taiwan, September 12-23, 2011
- General Co-chairs
  - Yuan-Kuang Tu, Chunghwa Telecom, Taiwan
  - John Strassner, POSTECH, Korea
- Honorary General Co-chairs
  - Shyue-Ching Lu, Chunghwa Telecom, Taiwan
  - Si-Chen Lee, National Taiwan University, Taiwan
- Submission Schedule
  - Abstract Registration: April 22, 2011
  - Paper Submission: April 29, 2011
- More information: http://www.apnoms.org/2011

CNSM 2011

- Paris, France, October 24-28, 2011
- General Co-chairs
  - Prosper Chemouil, Orange FT, France
  - Ahmed Mehaoua, Paris V, Descartes Univ, France
- Technical Programme Co-chairs
  - Emil Lupu, Imperial College, UK
  - Olivier Festor, INRIA, Frane
- Submission Schedule
  - Paper Submission: May/June 2011
- More information: http://cnsm.loria.fr/CNSM_2011

NOMS 2012

- Maui, Hawaii, US, April 16-20, 2012
- General Co-chairs
  - Doug Zuckerman, Telcordia, US
  - Tom Moore, TropTel, US
- Technical Programme Co-chairs
  - Luciano Paschoal Gaspary, UFRGS, Brazil
  - Filip de Turck, U Ghent, Belgium
- Submission Schedule
  - Paper Submission: August 22nd 2011
- More information: http://www.ieee-noms.org

CNOM supported Journals/Magazines

- IEEE Transactions on Network and Service Management (TNSM)

- IEEE Communication Magazine - Series on Network and Service Management

- Journal of Network and Systems Management (JNSM)

- International Journal of Network Management (IJNM)

IEEE TNSM

- http://www.comsoc.org/tnsm

- EiC: Raouf Boutaba, U Waterloo, Canada
- Associated EiC: Morris Sloman, Imperial College, UK

- Being reviewed by Thomson for inclusion in their index
- Already indexed by Elsevier (since Vol. 7, Iss. 1)
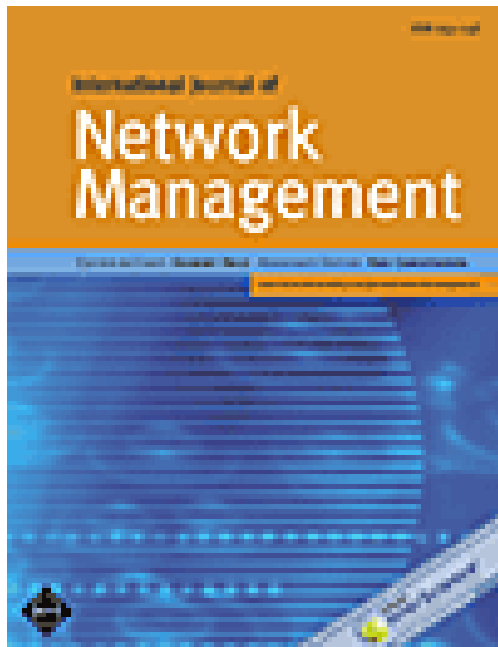- Will also be included in EBSCO and ProQuest databases

ComMag Network and Service Mgt Series

- Feature Editors
  - George Pavlou, UCL, UK, g.pavlou@eim.surrey.ac.uk
  - Aiko Pras, U Twente, Netherlands, a.pras@utwente.nl
- Recent Issues
  - April 2008: submitted: 32, accepted: 5   [16%]
  - Oct 2008: submitted: 23, accepted: 4   [17%]
  - July 2009: submitted: 29, accepted: 4   [14%]
  - *Nov 2009: submitted: 21, accepted: 1   [5%]
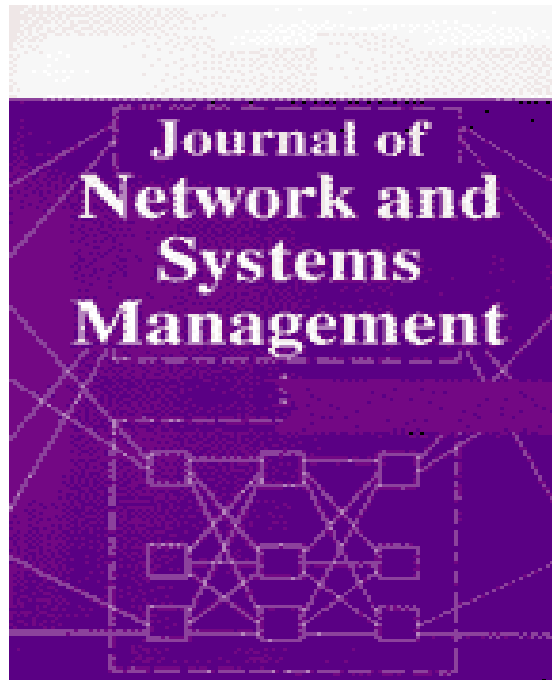 - July 2010: submitted: 21, accepted: 3   [14%]

  * merged with July 2010 issue

International Journal of Network Management

- EiC: Prof. Ken Christensen
- Published by Wiley
- http://www3.interscience.wiley.com/journal/5703/home?CRETRY=1&SRETRY=0

Journal of Network and Systems Management

- New EiC: Deep Mehdi
- Sincere thanks to the former EiC, Manu Malek
- Published by Springer
- Indexed in Thomson's SCIE since 2007

Next CNOM Meeting

- Next meeting will be in conjunction with IM 2011, May 2011, Dublin, Ireland
  - Will be an election for CNOM officers
  - If you are interested please contact James Hong, POSTECH (Nomination and Election Chair)

Any other business?