

Technical Committee on Information Infrastructure (TCIIN)

Minutes from the meeting at GC 2012 LOS ANGELES, CA, USA

Tuesday December 4, 2012 @ 18:00

Sequoia H/G, Grand Californian Hotel, Anaheim, CA, U.S.A.

The following meeting agenda was proposed and accepted.

- Opening / Introduction
- Review / Approval of minutes of last meetings
- Conference updates:
 - ICC 2012, Globecom 2012, ICC 2013, Globecom 2013, ICC 2014, GLOBECOM 2014
 - TCI²N Flagship event: GIIS 2012 & 2013
 - IEEE CloudNet 2012: New IEEE International Conference on Cloud Networking
 - Other conferences and workshops endorsed/supported by TCIIN
- TCI²N Themes
 - Summary of TCIIN participation to the Humanitarian Communications Technologies Ad hoc Committee (HCTC)
 - Smart Information Infrastructure: "Green Communications" and "Smart Grids AC"
- Web site & mailing list
- Other Business
- Adjourn

Opening and introduction

Yacine welcomed attendees and opened meeting.

1. Introduction

All participants introduced themselves. The list of the attendees is given below:

- Mehmet Ulema, Manhattan College, (U.S.A.), mehmet.ulema@manhattan.edu
- Bechir Hamdaoui, Oregon State University (U.S.A.), hamdaoui@eecs.orst.edu

- Adlen Ksentini, University of Rennes 1 (France), adlen.ksentini@irisa.fr
- Abdesselem Kortebi, Orange Labs (France), abdesselem.kortebi@orange.com
- Roberto Saracco, ICT Labs (Italy), Roberto.Saracco@ictlabs.eu
- Rami Langar, University of Paris 6 (France), rami.langar@lip6.fr
- Hongchi Shi, Texas State University (U.S.A.), hs15@txstate.edu
- Mehmet Toy, Comcast (U.S.A.), mehmet_toy@cable.comcast.com
- Hüseyin Hacı, University of Kent (U.K.), hh219@kent.ac.uk
- Huiling Zhu, University of Kent (U.K.), h.zhu@kent.ac.uk
- Andy Li, University of Florida (U.S.A.), andyli@ece.ufl.edu
- Yacine Ghamri Doudane, ENSIIE-LIGM (France), (Chair) ghamri@ensiie.fr
- Sidi-Mohammed Senouci, University of Bourgogne, (France), (Secretary, preparing these minutes), Sidi-Mohammed.Senouci@u-bourgogne.fr

2. Approval of last meeting minutes

The minutes of the last meeting was presented by Yacine and approved by all the participants.

3. Report on conferences

The major events in which TCIIN was/is involved are: ICC 2012, Globecom 2012, ICC 2013, Globecom 2013, ICC 2014, GLOBECOM 2014, GIIS 2012 & 2013, IEEE CloudNet 2012.

In Globecom 2011 (Houston, TX, USA), TCIIN co-sponsored one symposium:

- Symposium on Ad hoc, Sensor and Mesh Networking Symposium: Sidi Mohammed Senouci (TCII secretary) was co-charing this symposium with Abdelhamid Mellouk, Lisandro Granville, and Naoki Uchida. Received papers and accepted papers. **Accepted papers: 127, Submitted papers: 360**

In ICC 2012 (Ottawa, Canada):

- TCIIN is involved in the organizing committee with the participation of Raouf Boutaba as TPC Co-chair.

- TCIIN co-sponsored three symposium:

- * Symposium on Ad Hoc and Sensor Networking: Rami Langar was co-charing this symposium with Cheng Li, Jalel Ben-Othman, Lei Shu, and Sonia Waharte. **Accepted papers: 155, Submitted papers: 413.**

- * Symposium on Selected Areas in Communications: Yacine Ghamri-Doudane was co-charing this symposium with Jaafar Elmighani, Jian Song, Han Vinck, Lutz Lampe, Gabe Jakobson, and Igor Bisio. **Accepted papers: 62, Submitted papers: 159.**

* Symposium on Next-Generation Networking: Sidi-Mohammed Senouci was co-chairing this symposium with Mohammad Atiquzzaman, Cedric Westphal, and Kurt Tutschku. **Accepted papers: 65, Submitted papers: 176.**

In Globecom 2012 (Anaheim, CA, USA):

- TCIIN is co-sponsoring one symposium:

* Symposium on Ad Hoc and Sensor Networking: Yacine Ghamri-Doudane is co-chairing this symposium with Nidal Nasser, Stefano Basagni, Lynda Mokdad, and Jianping Pan. **Submitted papers: 319, Accepted papers: 119.**

- An Industry Forum had been submitted and accepted at Globecom 2012: Smart Enterprise Forum. Latif Ladid, Sidi-Mohammed Senouci, Yacine Ghamri-Doudane.

In Globecom 2013: TCI2N nominated two representatives to co-chair symposiums and is involved (co-sponsor) in one symposium:

* Selected Areas in Communications Symposium: Latif Ladid (Internet of Things Track) is co-chairing this symposium with, Edward Au (Data Storage Track), Kaoru Sezaki (e-Health Track), Jianwei Huang (Game Theory for Comm Track), Haniph Latchman (PLC Track), Igor Bisio (Satellite & Space Comms Track), Filippo Cugini (Access Networks & Systems Track) and Stefano Bregni (Green Comms & Networks Track)

In ICC 2013: No official participation for TCIIN.

In ICC 2014 ITCI²N is involved (co-sponsor) in one symposium: Selected Area in Communications Symposium (Khaled Boussetta -> Internet of Things Track).

In Globecom 2014 ITCI²N is involved (co-sponsor) in one symposium: Selected Area in Communications Symposium (Nadjib Achir -> Internet of Things Track, Stefano Secci -> Cloud Networks Track).

TCI2N flagship event: GIIS 2012 & GIIS 2013:

The fourth edition GIIS 2012 will be held in Choroní, Venezuela (2h drive from Caracas Airport).

The conference dates are 17-19 December 2012. We received 60 submitted papers. The tentative program includes 3 Keynotes, 24 full papers (40%) and 11 short papers. There is a local involvement from Universidad Simón Bolívar and Universidad de Los Andes and a participation of local students based on volunteering.

For the next edition GIIS2013, the potential Locations are Turin (Italy) or Ayia Napa (Cyprus) and tentative dates are October/November 2013. Roberto Saracco proposed to to organize it in Trento (Italy) in October 2013.

IEEE CloudNet 2012:

New IEEE International Conference on Cloud Networking was held in Paris, France in November 28-30, 2012. The general co-chairs are Raouf Boutaba & Guy Pujolle and the TPC co-chairs are Marcus Brunner & Stefano Secci. Big Success for a first dedicated event: 90+ participants.

TCIIN is also is co-sponsoring the following conferences/workshops:

- Wireless Days 2012: <http://www.d1116484-10220.cp.blacknight.com/>
- Med-Hoc-Net 2012: <http://medhocnet2012.cs.ucy.ac.cy/>
- NoF 2012: <http://www.network-of-the-future.org/>
- ICIN 2012: <http://www.icin.biz/>
- RIVF 2012: <http://www.rivf.org/rivf2012.htm>
- NetGames 2012
- ICCVE 2012 : <http://www.iccve.org/>
- ICT 2013 : <http://www.ict-2013.org/>
- BlackSeeCom 2013 : <http://www.blackseacom.net/>
- SACONET 2013 : <http://www.lissi.fr/saconet2013/start>
- And many others ...

4. GAP Project: summary of the HCTC

Yacine reminded that the Humanitarian Communications Technologies Ad hoc Committee (HCTC) had been created following the activity previously started within TCII by Bob Walp: The GAP (Global Access Plan) project. He also reminded the objectives of HCTC.

5. Smart Information Infrastructure: "Green Communications" and "Smart Grids Ad hoc Committee"

Yacine reminded that two other themes, "Green Communications" and "Smart Grids Ad hoc Committee", are pushed by the TC.

6. Website and Mailing List

The new TC website: <http://www.isat.fr/TCIIN/> and the mailing list: tcii.isat@u-bourgogne.fr are continuously updated by the TC secretary (Sidi Mohammed Senouci). The current membership record: ~400 members.

7. Other Business

No particular point added by the attendance.

8. Closing

The meeting was adjourned at 19:30.