

Minutes (approved at ICC 2011, Kyoto, Japan)
Communications Switching and Routing Technical Committee
(TCCSR)

Meeting at Globecom 2010, Miami, FL.

Wednesday 8 December 2010
12:30 – 2:00 pm
Flagler, InterContinental Hotel.

1. Welcome and Introduction

The Chair, Abbas Jamalipour, of CSR TC opened the TC meeting at 12:30 pm and asked for any changes or addition to the proposed agenda. The agenda was approved as proposed by the Chair. 28 members attended the meeting. The list of participants is included at the end of the minutes.

2. Approval of minutes from ICC 2010 in Cape Town

The draft minutes from ICC 2010 was presented to the meeting. The minutes was unanimously approved without any changes as the correct record of the TC meeting in ICC 2010.

3. Report from the Chair

a. TAC Report:

i. **Fellow nominations committee** received 69 nominations and 32 were elevated to Fellow.

ii. **Vehicular Networks and Telematics Applications** is a proposed TC subcommittee with Russell Hsing as the interim chair. The subcommittee will promote activities in the field of Vehicular networks.

b. **TC Recertification:** Official TC recertification of CSR TC was received on Oct 27, 2010.

c. **Distinguished Lecturer nominations:** There were 26 nominations and 17 were selected.

d. Other reports from TAC chair (Mark Karol):

i. Certificates will now be issued for retiring TC officers; in the past only retiring chair received a plaque.

ii. Business cards are now available for TC chairs.

iii. There are 25 TCs in addition to a new ad hoc committee on Smart Grid Communications with 23 members. Stefano Galli will help with the society together with other IEEE societies. There are also two separate initiatives on Cloud Computing and Life Sciences.

- iv. The Entnet and TCII committees have been merged to form a new committee called Information Infrastructure and Networking (I2N). In its first year, it is run by two co-chairs, two Vice-chairs and one secretary. From second year, there will be one chair and two vice-chairs.
4. **Report from the Standardization Liaison:** There is now a new Comsoc “VP standards” position. Henry Sutton reported that Ethernet Passive Optical Networks activities have overlap with the scope of CSR TC. Nano communication has recently been brought forward. It was mentioned that guidance from the TC speeds up standardization.
5. **HPSR Charter Draft:** This is an initiative from the Comsoc VP for conferences, who now requires that every conference should have a charter.

Hussein Mouftah reported that the charter draft for High Performance Switching and Routing conference, the flagship conference of CSR TC which is fully sponsored by Comsoc, has been completed and approved (in principle) by Comsoc administration.

6. Reports on Conferences and Workshops

- a. Call for papers from non-IEEE journals cannot be advertised in HPSR or any IEEE sponsored conferences.
- b. Kohei Shiimoto made a presentation on World Telecommunications Congress 2012 to be held in Miyazaki, Japan.
- c. Globecom 2010: Wojciech Kabaciński is the TCCSR representative. The symposium co-chairs are as follows:
 - i. Next-Generation Networking (NGN) Symposium: Chairs are Yan Chen, Zhenhai Duan, Nasir Ghani and Wojciech Kabacinski.
 - ii. Optical Networks and Systems (ONS) Symposium: Chairs are George Rouskas, Filippo Cugini, Ahmed E. Kamal, and Jun Zheng
 - iii. Wireless Networking (WN) Symposium: Chairs are Song Ci, Lin Cai, Abbas Jamalipour, and Jiang (Linda) Xie.
- d. ICC 2011: Heinrich Stuttgen is the TCCSR representative and Koichi Asatani is the TPC chair. The symposium co-chairs are as follows:
 - i. Optical Networks and Systems Symposium: Co-Chair is Grzegorz Danilewicz
 - ii. Wireless Networking Symposium: Co-Chair is Mohammed Atiquzzaman
 - iii. Next Generation Networks, Protocols, and Services: Co- Chair is Bin Liu
- e. GLOBECOM 2011: Guoliang Xue is the TCCSR representative and Xi Zhang is the TPC chair. The symposium co-chairs are as follows:
 - i. Optical Symposium: Co-chair is Mounir Hamdi
 - ii. Wireless Networks Symposium: Co-chair is Jian Tang
 - iii. Next Generation Networks Symposium: Co-chair is Stefano Giordano

- iv. Communications Software and Multimedia Symposium: Co-chair is Pascal Lorenz.
- f. ICC 2012: Mohammed Atiquzzaman is the TCCSR representative and Hussein Mouftah is the TPC chair.
 - i. Next Generation Networks Symposium: Co-chair is Mohammed Atiquzzaman
- g. GLOBECOM 2012 will be held in Anaheim, CA.
- h. HPSR: HPSR 2011 will be in Cartagena (Spain). Aleksandra Smiljanić has submitted a proposal for holding HPSR 2012 at Belgrade. HPSR 2012 CFP must be distributed at HPSR 2011. January 15, 2011 was announced as the deadline for submitting proposal for HPSR 2012. Proposals for HPSR 2013 and HPSR 2014 were solicited.

7. Any Other Business:

- a. Congratulations to Guoliang Xue and Mounir Hamdi for being elevated to IEEE Fellow.
- b. Elections of CSR TC will be held at ICC 2011 in Japan. An election nomination subcommittee consisting of Abbas Jamalipour (current chair), Wojciech Kabacinski (past chair), Heinrich J Stuttgarten (past chair) was formed.
- c. Nominations for IEEE Fellows, Distinguished lecturers and Comsoc awards were invited.

Meeting was adjourned at 1.40pm

*Minutes recorded by Mohammed Atiquzzaman
Secretary, CSR TC
Dec 8, 2010.*

List of attendees:

Abbas Jamalipour	University of Sydney
Mohammed Atiquzzaman	University of Oklahoma
Lisong Xu	University of Nebraska-Lincoln
Kohei Shiimoto	NTT (Japan)
Eiji Oki	Univ of Electro-Communications
Stefano Giordano	University of Pisa
Andrea Bianco	Politecnico di Torino
Wojciech Kabacinski	Poznan Univ of Techn.
Tarek El-Bawab	Jackson State University
Naoaki Yamanaka	Keio University

Hussein Mouftah
Larry Xue
Mounir Hamdi
Jian Tang
Jun Zheng
Mehmet Toy
Andrezej Jajszczyk
Roberto Rojas-Cessa
Nirwan Ansari
Pascal Lorenz
Henry Suthon
Aleksandra Smiljanić
Lotfi Mhamdi
Amitabh Mishra
Yingfei Dong
Satyajayant (Jay) Misra
Marija Antia
Chunming Qiao
Joel Rodrigues

University of Ottawa
Arizona State University
HKUST
Syracuse University
Southeast University
Comcast Corps
AGH University, Poland
New Jersey Institute of Technology
New Jersey Institute of Technology
University of Haute-Alsace
IEEE New Orleans Section
Belgrade University
Tu Delft
Johns Hopkins University
University of Hawaii
New Mexico State University
Belgrade University
SUNY Buffalo
Univ of Beira Interior