Minutes (approved at ICC2010) Communications Switching and Routing Technical Committee (TCCSR)

Meeting at Globecom 2009, Honolulu, HI

Thursday, December 3rd, 2009 7:30 to 9:00 am Tapa Tower, Iolani Suite #7

1. Welcome and Introduction

The Chair of CSR TC opened the TC meeting at 7:25am and asked for any changes or addition to the proposed agenda. The agenda was approved as proposed by the Chair. Welcome to the meeting and self introduction by the attendees were made. 27 members attended the meeting. The list of participants is included at the end of the minutes.

2. Approval of minutes from ICC 2009 in Dresden

The draft minutes from ICC2009 was presented to the meeting and was approved without any changes as the correct record of the TC meeting in June 2009.

3. Report from the Chair

a. TAC Report: 22 recertification applications were filled with 2 being missing. 19 TC have now been recertified. 5 TCs (High Speed Networking, Internet, Communication Software, Tactical Communications and Operations) are under probation and are to be recertified in 2010.

Merrily Hartman reported on the conference operations:

- In 2009: 21 Portfolio conferences and 4 TC Workshops
- In terms of Technical co-sponsorship in 2009, 54 have been approved, one supervised and 19 rejected
- In 2010, 22 portfolio conferences and 5 TC workshops have been approved
- In terms of Tech Co-sponsorship in 2010, 19 have been approved and 9 rejected

HPSR is the new portfolio event from 2010. There are new forms for TC sponsorship. TCs do not co-sponsor events, they only endorse events.

The new no-show policy at conference paper presentation involves excluding papers from publication in IEEE Xplore.

b. TC Recertification Process and Questionnaire: The TC recertification is done every three years. The past chair of TC helped the recent recertification application of TCCSR. The deadline was Nov 22, 2010. The application was approved for three years at yesterday's TAC meeting.

- c. **HPSR Financial Sponsorship by ComSoc**: HPSR is the new portfolio conference from 2010.
- 4. Report from the Standardization Liaison: No report since Henry Suthon could not attend.

5. Reports on Conferences and Workshops

- Globecom 2009: Abbas Jamalipour is the TCCSR representative. TCCSR is sponsoring the following symposiums:
 - a. Next Generation Networking and Internet Symposium (Chairs: Nasir Ghani, Ashwin Gumaste, Xiaoming Fu, and Deep Medhi),
 - b. Optical Networks and Systems (Chairs: Alberto Bononi, Arunita Jaekel, Galen Sasaki, and Naoaki Yamanaka),
 - c. Wireless Networking Symposium (Chairs: Sastri Kota, Tarik Taleb, Jiang (Linda) Xie, and Maria Luisa Merani)
- ICC 2010: Naoaki Yamanaka is the TCCSR representative. TCCSR is sponsoring the following symposiums:
 - a. Next-Generation Networking (Chairs: Wanjiun Liao, Achille Pattavina, and Hussein Mouftah)
 - b. Optical Networks and Systems (Chairs: Andrea Bianco, Mounir Hamdi, and Srinivasan Ramasubramanian)
 - c. Wireless and Mobile Networkng (Chairs: Thomas Hou, Randall Berry, Hai Jiang, and Farid Nait-Abdesselam)
- Globecom 2010: Wojciech Kabaciński is the TCCSR representative. TCCSR is sponsoring the following symposiums:
 - a. Next-Generation Networking (NGN) Symposium (Chairs: Yan Chen, Zhenhai Duan, Nasir Ghani, and Wojciech Kabacinski)
 - b. Optical Networks and Systems (ONS) Symposium (Chairs: George Rouskas, Filippo Cugini, Ahmed E. Kamal, and Jun Zheng)
 - c. Wireless Networking Symposium (Chairs: Song Ci, Lin Cai, Abbas Jamalipour, and Jiang (Linda) Xie)
- ICC 2011: Heiner is the TCCSR representative and Koichi Astani is the TPC chair. TCCSR is sponsoring the following symposiums:
 - a. Optical Networks and Systems Symposium (Chairs: Grzegorz Danilewicz)
 - b. Wireless Networking Symposium (Chairs: Mohammmed Atiquzzaman)
 - c. Next Generation Networks, Protocols, and Services (Chairs: Bin Liu)
- Globecom 2011: Larry Xue is the TCCSR representative. TCCSR is sponsoring the following symposiums:
 - a. Optical Networks and Systems Symposium (Chair: Mounir Hamdi)
 - b. Wireless Networking Symposium (Chairs: Jian Tang)
 - c. Next Generation Networks, Protocols, and Services (Chair: Stefano Giordano)
 - d. Communications Switching and Multimedia (Chair: Pascal Lorenz)

- HPSR 2010 (Dallas Texas): This will be the last co-technically sponsored conference. Cochairs are Andrea Fumagalli and Vincent Chen. Advisory board members of HPSR will meet at HPSR 2010. Abbas, Mouftah and Wojciech will attend.
- HPSR 2011 (Cartagena, Spain, May 24-27, 2011): General co-chairs: Andrzej Jajszczyk, Pablo Pavon-Mariño. TPC co-chairs: Tom Chen and Joan Garcia Haro. There is a new form for conference organization application.
- Other conferences and workshops:
 - a. Location has not been determined yet for HPSR 2012. Possible location could be Asia.
 - b. Abbas suggested that we have to think of newer topics for HPSR. Several topics were suggested, for example, Nanotechnology (Wojciech), network on chips, interconnects, photonics interconnects on chips (Wojciech), configurable devices (Stefano)
 - c. In many countries, conference has higher value than workshop. Should HPSR name be changed to a conference? An IEEE Conference operations has to be consulted regarding the change in name. Topic of name change will be discussed at the advisory board.
- 6. Publications: There was no report on Feature topics or special issues.
- 7. Any Other Business: Those who would like to have Fellow nominations should contact the TC.

Poznan Univ of Techn., Poland

Minutes recorded by Mohammed Atiquzzaman Secretary, CSR TC Dec 3, 2009

List of attendees:

Janusz Kleban

Abbas Jamalipour Univ of Sydney (TC Chair)

Guoliang Xue Arizona State Univ. (TC Vice Chair)
Mohammed Atiquzzaman, Univ of Oklahoma (TC Secretary)
Pascal Lorenz University of Haute-Alsace
Wojciech Kabacinski Poznan Univ of Techn., Poland

Mounir Hamdi HKUST Abdelhamid Mellouk UPEC

Mohammad S. Obaidat Monmouth Univ.
Joel Rodrigues Univ. Beira Interior, PT

Jing Wu Comm. Research Centre Canada

Hussein Mouftah Univ of Ottawa

Jian TangMontana State UniversityWeiyi ZhangNorth Dakota State UniversityDejun YangArizona State University

Chang Huang Carleton Univ.

Eiji Okl Univ of Electro-Communications

Kohei Shiomoto NTT

Jim ZhengSoutheast University, ChinaCheng LiMemorial Univ., Canada

Naoaki Yamanaka Keio Univ.

Lotfi Mhamdi Tu Delft, Netherlands Stefano Giordano Univ. of Pisa, Italy

Satyajayant Misra New Mexico State University