

CTTC Meeting, December 1, 2009  
2009 IEEE GLOBECOM, Honolulu, Hawaii, USA

ATTENDANCE: 58  
(see list of attendees at the bottom)

#### MINUTES

Meeting called to order at 6:35 PM  
Michael Rice, CTTC Chair, conducting.

#### Agenda items:

##### 1. Conference Reports

###### \* GC 2009

- Are Hjørungnes presented for the TPC Co-Chairs
- Co-Chairs Meroouane Debbaq, Elza Erkip, Syed Ali Jafar, and Lars K. Rasmussen
- Total number of submitted papers: 245
- Acceptance Ratio: 36.7% (155 rejected, 90 accepted) with:
  - United States 99 (40.4%)
  - Europe, Middle East, Africa 79 (32.2%)
  - Asia/Pacific 45 (18.4%)
  - Canada 19 (7.7%)
  - Latin America 3 (1.2%)
- Dominating topics (for all submitted papers):
  - Coding Theory and Practice (65)
  - Cooperative communications (53)
  - MIMO Design (41)
- Best Paper Award
  - Vikram Chandrasekhar, Marios Kountouris, and Jeffrey G. Andrews, "Coverage in Tiered Cellular Networks with Spatial Diversity"

###### \* ICC 2010

- TPC CTS Co-Chair Guosen Yue presented.
- Co-Chairs Daniela Tuninetti, Holger Boche, Guosen Yue
- No. of Papers Submitted/Accepted:
  - 186/84 (To be accepted)
- No. of TPC Members:
  - 98 (not including General chair or Symposium Co-chairs)
- Supporting TC's:
  - Communication Theory Committee
  - Wireless Communication Committee
- Method
  - Average score  $\geq 3.5$  --> automatically accepted
  - Average score  $< 3.0$  --> automatically rejected
  - Else --> to be discussed
  - Span  $\geq 1.5$  --> to be looked at no matter category
- Results
  - 52 papers with average score  $\geq 3.5$  of which, 44 are automatically accepted and 8 are manually decided
  - 80 papers with average score  $< 3.0$ , of which 70 are automatically rejected and 10 are manually decided

###### \* Globecom 2010

- TPC CTS Co-Chair Michael Rice presented.
- Co-Chairs Shuguang (Robert) Cui, Michael Rice, Wahid Tarokh
- TPC: 73 Confirmed members
- Important Dates
  - Paper Submission: 15 March 2010
  - Paper Acceptance: 1 July 2010
  - Camera-Ready Paper: 1 August 2010
- organizers encourage Co-Chairs to obtain large number of submissions

###### \* ICC 2011

- TPC CTS Co-Chair Marco Chiani presented.
- ICC 2011 will be held in Kyoto in June 2011.
- Co-chairs Marco Chiani, Matthew Valenti, Tomoaki Ohtsuki (nominated by SP), Wei Zhang (nominated by MC)
- There will be 12 symposia (One of course is the Comm. Theory Symp.)
- A new symposium: Cognitive Radio and Networks (before it was a track within the SAC symposium)
- First draft of the call for paper by end of December.
- Estimated submissions: 250
- Estimated TPC size: around 80 (10 reviews per TPC member)
- TPC is under construction.

##### 2. Workshop Reports

###### \* CTW 2010

- CTW 2010 General Chair Jeff Andrews presented.
- The organizing committee is introduced.
- The workshop will be held at the Westin resort, in Cancun, Mexico, on May 10-12, 2010
- Hotel, logistics, etc are presented; The early registration fee is only \$425.
- The technical program is outlined. It features 4 sessions, 2 panels, and 3 plenaries.

###### \* CTW 2011

- TPC Co-Chair Giuseppe Abreu presented.
- CTW 2011 will be held in Sitges, Spain.
- Suggested tentative dates: May 29-June 1 or May 18-20.
- Logistics of how to get to Sitges are presented.
- International organization committee is headed by Markku Juntti as General Chair, and includes TPC Co-Chairs Marco Chiani, Sennur Ulukus, and Giuseppe Abreu
- The technical program will extend over five half days and include plenary speakers, all invited speakers, panels, and two poster sessions for students.

##### 3. CTTC/ComSoc Awards Committee Update

- The Vice Chair Robert Heath gave an update on the status of the CTTC/ComSoc awards committee, which he chairs.
- Everyone should submit nominations or names for nomination for the service award to the Vice Chair.
- The Awards Committee will start coordinating recommendations for high profile ComSoc awards like the Armstrong or Licero awards. The committee will put a recommendation together and will come forward to the general CTTC for a confirmation vote. The results of the vote and the endorsement of the entire CTTC will be included in the nomination letter.
- The awards committee will look into establishing a Technical Achievement award and a Young Researcher award.

##### 4. CTTC/Communication Theory Workshop

- The Vice Chair Robert Heath gave some general comments about the importance of CTW to the CTTC.
- We will be accepting CTW 2012 proposals starting at the upcoming ICC. The Vice Chair will provide some guidelines upon request about the desired content of a proposal and examples of presentations from prior years.

##### 5. P&P changes

The Chair Michael Rice presented the proposed updates to the P&Ps of the CTTC.

###### \* Active Member Definition (as posted on CTTC website <http://www.comsoc.org/~comt/>)

- Replace the old language of Section 2
- "A member becomes an Active Member if he/she has attended (physically present or by teleconference) two or more of the prior five regularly scheduled CTTC meetings or prior two Communication Theory Workshops. The CTTC secretary shall maintain an attendance list for each such meeting."
- with the following:
- "A member becomes an Active Member if he/she has attended (physically present or by Communication Theory Workshops or has provided significant service to the CTTC. The CTTC secretary shall maintain both an attendance list for each such meeting and a list of Active Members.
- In the case of a CTTC member who has rendered significant service but is not on the Active Member List, an active member must submit the CTTC member's name and description of CTTC service to the CTTC chair for review. The CTTC member will be added to the Active Member List with the approval of the CTTC chair."

This change was approved.

###### \* CTTC Service Award presentation (as posted on CTTC website <http://www.comsoc.org/~comt/>)

- Replaced the old language of Section 10
- "The award will be given once a year during the CTTC meeting at GLOBECOM."
- with the following:
- "The award will be given once a year during the CTTC meeting at either ICC, CTW, or GLOBECOM as chosen by the recipient."

This change was approved.

##### 6. CTTC Meeting Time

The Chair Michael Rice explains the constraints and options for scheduling CTTC meetings at Globecom and ICC.

The options of breakfast meeting and meeting on the day before the conference and conflicts with Welcome Reception and Banquet, Editor meetings, plenaries etc. were discussed. The group favoured to keep the meeting time as at this Globecom (evening of first day of technical sessions).

#### 7. Adjournment

Meeting adjourned at about 7:15 pm

#### ATTENDEES:

Riccardo Raheli  
Giuseppe Abreu  
Donal Ucci  
Pascal Lorenz  
Guosen Yue  
Sennur Ulukus  
Ron Smith  
Stefano Marano  
Tony Quek  
Witold Krzymien  
Khaled Boussetta  
Ngoc-Dung Dao  
Andy Malisch  
Stefano Galli  
Nadjib Achir  
Aylin Yener  
Reinaldo Valenzuela  
Rudolf Mathar  
Gerhard Fettweis  
Petar Popovski  
Sarah Kate Wilson  
Kainam Thomas Wong  
Leszek Szczecinski  
Adriaan van Wyngaarden  
Hamid Jafarkhani  
Alenka Zajic  
Enriw Paolini  
Marco Chiani  
Fulvio Babich  
Andrea Goldsmith  
Shuguang Cui  
Martin Haenggi  
Jeff Andrews  
Vahid Tarokh  
Len Climini  
Sana Sfar  
Robert Heath  
Lutz Lampe  
Michael Rice  
Angela Yingjun Zhang  
Wei Zhang  
Philippa Martin  
Des Taylor  
Xin Kang  
Gao Feifei  
Are Hjarungnes  
Zhu Han  
Robert Schober  
Ender Ayanoglu  
Ravi Adve  
Teng Joon Lim  
Neelesh B. Mehta  
Mark C. Reed  
Peter Rost  
Norman C. Beaulieu  
Pooi-Yuen Kam  
Michael Grieger  
Patrick Marsch  
Moe Win