

# **IEEE Technical Committee on Cognitive Networks (TCCN)**

**Meeting @ ICC 2013, Budapest, Hungary**

**Tuesday 11th June 2013**

(at 16:00 in Sofitel Budapest Hotel, room: Bellevue II & III /Mezzanine Level)

## **Agenda**

1. Welcome and Introduction
2. Approval of the Agenda
3. Approval of the TCCN meeting minutes (Globecom 2012)
4. Establishing Special Interest Groups
5. TCCN Recertification
6. Reports on conferences and publications (ICC 2013, Globecom 2013, DySPAN 2013, JSAC series issue etc)
7. Reports on standard activities (IEEE 802.22/16, IEEE DySPAN, TVWS, ITU-R, ETSI, ARIB etc)
8. Other new ideas and initiatives
9. Next TCCN Meeting
10. Any other business

## **Meeting Minutes**

### **1. Welcome and Introduction**

David Grace (University of York, UK) introduced himself as Chair of the TC and the other officers: Kandeepan Sithamparanathan (RMIT, Australia) (Vice-Chair Asia Pacific), Ekram Hossain (University of Manitoba, Canada) (Vice-Chair North America), R. Venkatesha Prasad (Delft University of Technology, Netherlands) (Vice-Chair Europe/Africa) and Periklis Chatzimisios (Alexander TEI of Thessaloniki, Greece) (Secretary).

All the participants then presented themselves and declared their affiliation. A sign in sheet was used in order to capture attendance of all participants. The meeting recorder is Periklis Chatzimisios (TCCN Secretary).

### **2. Approval of the Agenda**

The agenda was presented to the attendees by the Chair and was unanimously approved by the Committee.

### **3. Approval of the TCCN meeting minutes (Globecom 2012)**

The Committee unanimously approved the minutes of the last TCCN meeting at Globecom 2012 in Anaheim, USA.

### **4. Establishing Special Interest Groups**

The Chair presented several slides and proposed the overall structure and process of establishing new Special Interest Groups (SIGs) within TCCN. R.V. Prasad also asked to provide specific performance metrics for each established SIG.

After a long discussion, the Committee unanimously approved the proposed process as well as the appointment of performance indicators for each SIG within TCCN. Moreover, the Committee decided to have available on the TCCN website a detailed list of all established SIGs as well as a regular “Call for SIG establishment”.

Charles Clancy proposed and presented the Security SIG. Subsequently, the Committee has approved its establishment.

### **5. TCCN Recertification**

The Chair presented information about the TCCN Recertification.

### **6. Reports on conferences and publications (ICC 2013, Globecom 2013, DySPAN 2013, JSAC series issue etc)**

P. Mähönen, H. Zhang and D. Grace presented short reports about organized conferences and publications in which TCCN has actively participated.

### **7. Reports on standard activities (IEEE 802.22/16, IEEE DySPAN, TVWS, ITU-R, ETSI, ARIB etc)**

S. Chatzinotas presented a short report about ETSI standardization activities.

### **8. Other new ideas and initiatives**

The Chair pointed out that volunteers’ participation to TCCN activities is really appreciated and necessary. The Committee discussed some proposals to stimulate the participation of a larger number of members.

### **9. Next TCCN Meeting**

The Chair announced that the next meeting during IEEE Globecom 2013 conference (9-13 December 2013, Atlanta, USA).

## 10. Any other business

The Committee agreed on renewing the term of the previous Liaison Officers and including them as current officers on the website of TCCN. Moreover, it was agreed to have a link to TCCN Policies and Procedures document (that includes information about the definition of active member) on the website.

The meeting is adjourned at 17:30.

### Attendance record

	<b>Name</b>	<b>Affiliation</b>	<b>Email</b>
1	Wen Chen	Shanghai Jiao Tong University	<a href="mailto:wenchen@sjtu.edu.cn">wenchen@sjtu.edu.cn</a>
2	Periklis Chatzimisios	Alexander TEI of Thessaloniki	<a href="mailto:peris@it.teithe.gr">peris@it.teithe.gr</a>
3	David Grace	University of York	<a href="mailto:david.grace@york.ac.uk">david.grace@york.ac.uk</a>
4	Stephen Wang	Toshiba Research Europe	<a href="mailto:stephen.wang@toshiba-trel.com">stephen.wang@toshiba-trel.com</a>
5	Xiaoying Gan	Shanghai Jiao Tong University	<a href="mailto:ganxiaoying@sjtu.edu.cn">ganxiaoying@sjtu.edu.cn</a>
6	Honggang Zhang	Supelec	<a href="mailto:honggang.zhang@supelec.fr">honggang.zhang@supelec.fr</a>
7	Charles Clancy	Virginia Tech.	<a href="mailto:tcc@vt.edu">tcc@vt.edu</a>
8	Stefano Giordano	University of Pisa	<a href="mailto:s.giordano@iet.unipi.it">s.giordano@iet.unipi.it</a>
9	Abimbola Fisusi	University of York	<a href="mailto:aaf504@york.ac.uk">aaf504@york.ac.uk</a>
10	Syed Ali Raza Zaidi	University of Leeds	<a href="mailto:s_alirzaidi@gmail.com">s_alirzaidi@gmail.com</a>
11	Bibal Qazi	University of Leeds	<a href="mailto:b.r.qazi@leeds.ac.uk">b.r.qazi@leeds.ac.uk</a>
12	Symeon Chatzinotas	University of Luxembourg	<a href="mailto:symeon.chatzinotas@uni.lu">symeon.chatzinotas@uni.lu</a>
13	Borhanuddin Mohd Ali	University of Putra Malaysia	<a href="mailto:borhan@eng.upm.edu.my">borhan@eng.upm.edu.my</a>
14	Raheem Beyah	Georgia Tech.	<a href="mailto:raheem.beyah@ece.gatech.edu">raheem.beyah@ece.gatech.edu</a>
15	Zhu Han	University of Houston	<a href="mailto:zhan2@uh.edu">zhan2@uh.edu</a>
16	Ekram Hossain	University of Manitoba	<a href="mailto:Ekram.Hossain@umanitoba.ca">Ekram.Hossain@umanitoba.ca</a>
17	Damla Turgut	University of Central Florida	<a href="mailto:turgut@cs.ucf.edu">turgut@cs.ucf.edu</a>
18	Pascal Lorenz	University of Haute-Alsace	<a href="mailto:lorenz@ieee.org">lorenz@ieee.org</a>
19	R.V. Prasad	Delft University of Technology	<a href="mailto:rvprasad@ieee.org">rvprasad@ieee.org</a>
20	Michele Zorzi	University of Padova	<a href="mailto:zorzi@dei.unipd.it">zorzi@dei.unipd.it</a>
21	Jisong Wu	Bell Labs China	<a href="mailto:wujs@ieee.org">wujs@ieee.org</a>
22	Hafizal Mohamad	Mimos	<a href="mailto:hafizad@ieee.org">hafizad@ieee.org</a>
23	Tasos Dagiuklas	Hellenic Open University	<a href="mailto:dagiuklas@eap.gr">dagiuklas@eap.gr</a>
24	Petri Mähönen	RWTH	<a href="mailto:pma@mobnets.rwth-aachen.de">pma@mobnets.rwth-aachen.de</a>
25	Joel Rodrigues	University of Beira Interior	<a href="mailto:joeljr@ieee.org">joeljr@ieee.org</a>