

IEEE Communications Society
Satellite and Space Communications (SSC) Technical Committee
Agenda for Meeting at ICC 2012, Ottawa, Canada
Date: Tuesday 12 June, 2012, 19:00-20:00
Venue: Saskatchewan, 3rd level of the Westin Hotel

1. Call to Order (Chair, Nei Kato)

The meeting was called to order at 19:15 with 12 people in attendance. After participants introduced themselves, Dr. Kato introduced the committee and welcome new members. The agenda of the meeting was presented and accepted by all the attendees.

2. Approval to the Proposed Agenda (Chair, Nei Kato)

The proposed agenda of the meeting is shown below.

1. Introduction and Welcome to New Members
2. Approval of the Proposed Agenda
3. Approval of the Minutes of GLOBECOM 2011 SSC TC Meeting
4. Conference and Workshop Reports:
 - A) ICC2012 @Ottawa, Canada
 - B) GLOBECOM2012@Anaheim, USA
 - C) ICC 2013@Budapest, Hungary
 - D) GOBECOM2013@Atalnta, USA
 - E) Other conferences / workshops
5. TC Journal / Magazine / Conference Activities
6. SSC Newsletter
7. Web Site, Membership Status, and Email List
8. Technical Activities Council (TAC) Report
9. 2012 Satellite Communications Distinguished Service Award
10. New Officers of SSC (2012-2014)
11. Any Other Business
12. Time and Place of Next Meeting: GLOBECOM 2012, Anaheim, USA
13. Adjourn

The proposed agenda was presented and accepted without any objection.

3. Approval of the Minutes of GLOBECOM 2011 SSC TC Meeting (Chair, Nei Kato)

<http://committees.comsoc.org/ssc/about/minutes/sscmin20111207.pdf>

The minutes of the last meeting held in GLOBECOM2011 were presented and accepted without objection.

4. Conference and Workshop Reports:

A. ICC2012 (June 10-15, 2012, @Ottawa, Canada)

- TC representative: Igor Bisio
- ICC2012 Wrap-up meeting is held on Thu. 14 June, 12:00-15:00 at Governor General III.
- Statistics
 - Number of Submissions: 54
 - Number of Accepted Papers: 20 (Oral 10, Poster 10)
 - Acceptance Rate:
 - Average of the Conference _%
 - SSC Track 37%

B. GLOBECOM2012 (Dec. 3-7, 2012, @Anaheim, California, USA)

- TC representative: Hiromitsu Wakana
- GC2012 TPC meeting is held on Thu. 14 June, 10:00-12:00 at Les Saisons.
- Statistics
 - Number of Submissions: 29
 - Number of Tentatively Accepted Papers: 11
 - Acceptance Rate:
 - Average of the Conference _%
 - SSC Track 38%

C. ICC2013 (June 9-13, 2013@Budapest, Hungary)

- TC representative: Hiromitsu Wakana
- ICC2013 TPC and Organizing Committee Meeting is held on Wed. 13 June, 15:00-17:00 at Confederation II, Fourth Level

D. GLOBECOM 2013 (Dec. 9-13, 2013 Atlanta, GA, USA)

- TC representative: Igor Bisio
- GC2013 TPC meeting is held on Wed. 13 June, 17:00-19:00 at Les Saisons

E. Other Conferences / Workshops

- ◆ The SSC related conferences are

CONFERENCE	DATE & LOCATION	INFORMATION
6th ASMS 6 th Advanced Satellite Multimedia Systems Conference & 12 th Signal Processing for Space Communications Workshop	Sept 5 - 7, 2012 Baiona, Spain	http://www.asms2012.org/
International Conference on Localization and GNSS	June 25-27, 2012, Starnberg, (Munich), Germany	http://www.icl-gnss.org/2012/
SPECTS 2012 International Symposium on Performance Evaluation of Computer and Telecommunication Systems	July 8-11, 2012, Genoa, Italy	http://atc.udg.edu/SPECTS2012/
18th Ka and Broadband Communications Conference 2012	Sept. 24-27, 2012, Ottawa, Canada	http://www.kaconf.org/
ICSSC 2012 International Conference on Satellite and Space Communications	Sept. 26-28, 2011 Rome, Italy	http://www.waset.org/conferences/2012/rome/icssc/

ITST-2012 11 th International Conference on Telecommunications for Intelligent Transport Systems	Nov.5-8, 2012, Taipei, Taiwan	http://www.itst2012.org/
IEEE Aerospace Conference 2013	Mar. 2-9, 2013 Big Sky, MT, USA	http://www.aeroconf.org/
WCNC 2013 IEEE Wireless Communications & Networking Conference	April 7-10, 2013 Shanghai, China	http://www.ieee-wcnc.org/2013/

Dr. Francesco Lombardo, University of Bologna, highlighted the 6th Advanced Satellite Multimedia Systems Conference (ASMSC) & 12th Signal Processing for Space Communications Workshop. More information can be found at <http://www.asms2012.org/>.

5. TC Journal / Magazine / Conference Activities

- **Special Issue of the IEICE Transactions on Communications, entitled “Special Section on Satellite Communication Technologies in Conjunction with Main Topics of JC-SAT2011”**

Publication: November, 2012

Guest Editors

Guest Editor-in-Chief: Nei Kato (Tohoku Univ.)

Guest Editor: Yoshihisa Takayama (NICT)

Guest Associate Editors: Eiji Okamoto, et al.

Contents:

This special section aims at timely dissemination of research in these areas. Possible topics include, but are not limited to: Satellite communications (fixed-satellite communications, mobile satellite communications, inter-satellite communications, deep space communications), Satellite broadcasting (BS, mobile broadcasting), Satellite-ground integrated communications system, Satellite sensor network, Others on the elementary technologies, the system technologies, and the applications concerning the above topics.

6. SSC Newsletter (Vice Chair, Igor Bisio)

- SSC Committee Meetings
- ICC2012 SSC Activities
- Message from the Chair, *Prog. Nei Kato*
- Scanning the World, *Dr. Igor Bisio*
- Forthcoming GLOBECOM and ICC, and Cosponsoring/Related Conferences and Workshops
- Conference Calendar
- Perspective Article: Francesco Rispoli, “Satellite and Space Communications on the Evolutionary Path of the Train Control and Management Systems”, SSC Newsletter, Vol. 22, No. 1, June 2012.

SATELLITE AND SPACE COMMUNICATIONS
http://committees.comsoc.org/ssc/

IEEE COMMUNICATIONS SOCIETY

SSC Newsletter Vol. 22, No. 1, June 2012

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The Satellite and Space Communications (SSC) Committee is a volunteer group actively involved in advancing satellite and space communication technologies within the IEEE. This committee is approved by the IEEE Communications Society and is governed by the constitution and bylaws of the IEEE as well as the other twenty-three Technical Committees in the Society. The committee belongs to the Technical Committee Clusters of Communication/Signal Processing (C-SP).

SATELLITE & SPACE

- JOIN US -

All conference attendees are welcome to join us in the SSC Committee meeting.

Location: Room "Les Saloons"
Date: Tue 12th June 2012
Time: 18:30 - 19:30

Future SSC Meetings

Dec. 2012, Anaheim, CA, USA
June 2013, Budapest, Hungary
Dec. 2013, Atlanta, GA, USA

ICC2012 SSC Committee Activities:

Symposium on Selected Areas in Communications:

- Thu. 12 June 2012 - 18:15 - 18:00
Location: GRB 342 C
SA-SAC: Satellite & Space Communications
Chair: Hiromitsu Wakana, NICT, Japan.
- Thu. 12 June 2012 - 18:45 - 12:30
Location: GRB 342 C
SA-SAC-P1 Satellite & Space Communications Systems I
Chair: Ming-Chuan Yang, Hsinchu Institute of Technology, China.
- Thu. 12 June 2012 - 14:00 - 12:45
Location: GRB 342 C
SA-SAC-P2 Satellite & Space Communications Systems II
Chair: Daniel E. Lucian, University of Porto, Portugal
- Wed. 13 June 2012 - 08:00 - 09:45
Location: GRB 342 C
SA-SAC: Satellite & Space Networking
Chair: Hiromitsu Wakana, NICT, Japan.

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7. Web Site, Membership Status, and Email List (Secretary, H. Wakana)

- Web site: <http://committees.comsoc.org/ssc/>
- Membership Status: 311 members (as of 1 June 2012)

- E-mail list
 - The e-mail address to all the SSC members: ssc@scnl.dist.unige.it
 - Instruction on subscribe/unsubscribe is available at the following URL: <http://lists.scnl.dist.unige.it/listinfo/ssc/>
 - Or send an e-mail to the Secretary, H. Wakana: hwakana@nict.go.jp

8. Technical Activities Council (TAC) Report (Chair, Nei Kato)

- Technical Activities Council (TAC) Meeting at ICC2012 is held on Tues, 12 June, 10:30-12:30 at Governor General III.
- 24 TC, 10 Emerging Sub TC, 4 Ad Hoc committee.
- Recertification GC2013 for SSC
- Distinguished Lecturer recommendation
- Awards recommendation discussion, more nominations?
- Killing non-active TCs
- Definition of who are active member.
- Emerging technologies committee, how to consider its activities.

9. 2012 Satellite Communications Distinguished Service Award

- 2012 SSC Award to be announced during SSC Meeting at GLOBECOM 2012
- Deadline for 2012 SSC Award Nominations: 17th August, 2012

10. New Officers of SSC (2012-2014)

- Chair: Igor Bisio
- Vice Chair : Hiromitsu Wakana
- Secretary : Tomaso de Cola
- Selection Committee
 - Four Past Chairs : Desmond Taylor, Abbas Jamalipour, Mario Marchese and Takaya Yamazato
 - Current Chair: Nei Kato

(Call for Nomination was announced on SSC mailing list, deadline was the end of February. We got three nominations, Igor, Hiromitsu, and Tomaso for the positions of Chair, Vice Chair and Secretary, respectively)

11. Any Other Business

12. Time and Place of Next Meeting

- Next Meeting at GLOBECOM2012, Anaheim, USA
- <http://www.ieee-globecom.org/>

13. Adjourn

- The meeting adjourned at 20:00.

Attendance List

Name	Affiliation	Email Address
Andy Kucar	www.radio4u.com	andy@radio4u.com
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