

IEEE Technical Committee on Computer Communications (TCCC) at Infocom'12

Joe Touch (USC/ISI)

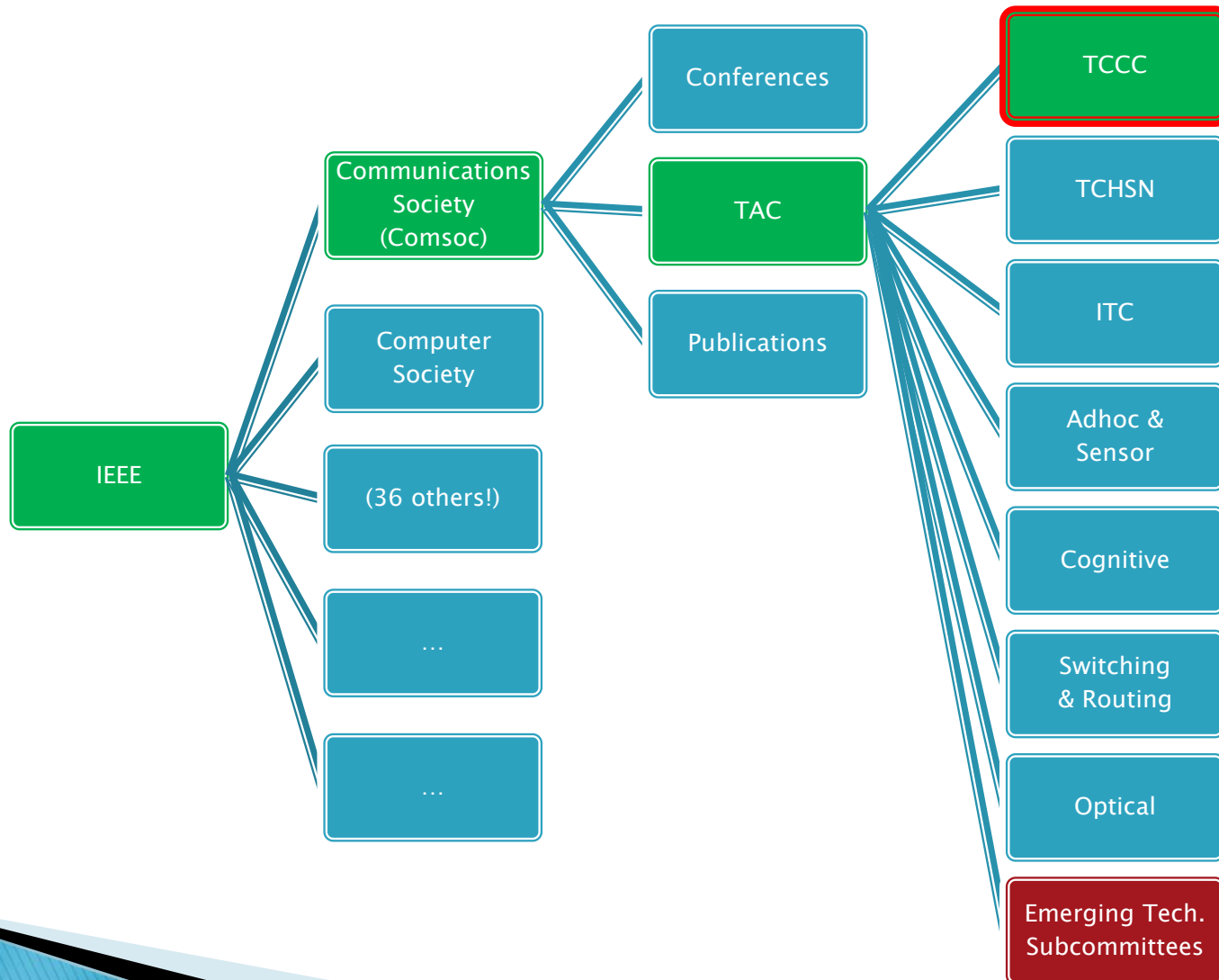
Xiaoming Fu (Univ Göttingen)

Martin Reisslein (Arizona State Univ)

Agenda

- ▶ Introduction
- ▶ Status
 - 2011/12 activity report
 - Open items
- ▶ Open discussion

IEEE TAC Structure



Our role...

- ▶ *Represent your interests*
- ▶ *Coordinate your requests*
- ▶ Support the community:
 - Provide a forum (via our email list)
 - Seek community interest e.g. tech experts
 - Academic/research job ads
 - Organize CCW
 - Provide tech. endorsement to meetings
 - Nominate Globecom/ICC symposium co-chairs
 - Infocom
 - Other conferences of general interest to data networking

TCCC Management

- ▶ Officers (elected Oct 2010)
 - Chair: Joe Touch
 - Vice-Chair: Xiaoming Fu
 - Secretary: Martin Reisslein
- ▶ Additional support:
 - Conference coordinator: Joerg Ott
 - *Conference management monitor*: Joerg Ott
 - *Standards representative*: R Venkatesha Prasad (“vp”)
 - *Smart Grid Ad-Hoc Committee repr.*: Fan Zhong
 - *Cloud reps*: Chunming Qiao, Kun Yang
 - *Web coordinator*: Patrick Seeling
- ▶ Reps. to endorsed meetings

TCCC Member Portal

- ▶ <http://www.comsoc.org/~tccc>
- ▶ Information on:
 - CCW
 - Endorsed conferences
 - Meeting minutes
 - Mailing list – *planning shift to IEEE servers*
 - Procedures and policies
 - Officers' contacts

TCCC Mailing list

- ▶ Goal: to support the TCCC membership
 - Promote technical discussions of computer communications issues
 - Provide information on relevant IEEE issues
 - Provide a venue for community discussion
- ▶ Currently supports the wider network community as an open bulletin board for meetings, journals, job posts
 - Ongoing effort to keep posts broadly on-topic

Conference Endorsements

▶ Procedure

- Reqt specifications in place (see TCCC website)
- Process currently established and in-use
- ComSoc adopted some of our procedures
 - Request 2–3 months in advance of calls for papers
 - Encouraging reporting requirements

▶ Endorsement status:

- 2011: Some 30 endorsement requests
 - Accepted: Comsnets'12, ITC'11, WONS '12
 - Roughly 10% acceptance rate
 - Declined requests because too regional, non-scientific/commercial, organizational issues, past accept rate too high, out of scope

Activities 2011-12

- ▶ TCCC meetings
 - @ICC 2011 /TAC & Conf. Committee mtg (Joe)
 - Infocom 2011 (Xiaoming)
 - @Globecom 2011 (Martin)
 - @Infocom 2012 (Joe)
 - @ICC 2012 (Joe)
- ▶ Outstanding Service award (Martin):
 - 2011 Ariel Orda (Technion, Israel)
 - *2012 nominations now open*
- ▶ DL nomination (Xiaoming):
 - nominated KK Ramakrishnan + Tilman Wolf

Activities 2011–12, cont'd

- ▶ IEEE Technical Experts (Xiaoming):
 - India 4, Brazil 1, Korea 1, UK 1, USA 12, China 2
- ▶ GLOBECOM 2013 co–chairs (Martin):
 - 2 co–chair teams of 3 members each for Comm. Systems Security and Next Gen. Netw. Symposia.
- ▶ CCW:
 - IEEE CCW'11 Oct Cape Cod, MA
 - *IEEE CCW'12 Oct. near Phoenix/Tucson AZ*

Current Issues

- ▶ CCW 2012 site selection
 - candidate venues under review, to be determined shortly
- ▶ Nominations:
 - TCCC Officer elections (opens June 2012, voting Oct 2012)
 - 2012 Outstanding Service Award
- ▶ Conference Issues
 - Improve conference endorsement procedures:
 - TC oversight throughout meeting process
 - Three-value reviews of Comsoc apps (yes, don't care, *no*)
 - Differentiating IEEE local, Comsoc, and TC endorsement
 - **Require 51% financial involvement to use "IEEE" name (done 1/1/12)

Upcoming Activities

Meetings at ComSoc major conferences:

- ▶ ICC'12, Ottawa, June 2012
- ▶ CCW'12: *TBD*

*Reminder: all meetings are open,
and do not require conference registration:*

Open Discussion -----

Our role...

- ▶ TCCC is here to represent you
 - to the ComSoc
 - to our publication and conference boards
 - to the IEEE as a whole

- ▶ What issues would you like us to address?