

Globecom 2012 meeting

Minutes: TSCGCC meeting in Globecom 2012 :

Meeting Chair, Jinsong Wu

Date: Wednesday 5. December 2012
Time: 12:00 14:00
Room: Sorrel A/B/
Place: Grand Californian Hotel
Anaheim, CA, USA
Some lunch and beverages will be offered.

Updated Agenda (The talk list has been further updated due to the schedule conflicts of speakers)

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- 1) Welcome (2 minutes)
 - 2) Talks Part I (Burak Kantarci, George Koutitas) listed below
 - 3) TSCGCC Introduction (7 minutes)
 - 4) About conference support in 2013/2014 (such as Green Tracks in IEEE ICC/Globecom, IEEE Online GreenCom) (5 minutes)
 - 5) Approval of Meeting Minutes ICC 2012 (Ottawa, Canada) (4 minutes)
 - 6) Talks Part II listed below
 - 7) issues:
 - 7.1) More SIGs?
 - 7.2) Other issues
 - 8) Adjourn

Talks Part I:

1. Burak Kantarci, University of Ottawa, Canada
Topics: 3rd Workshop on Management of Cloud Systems as green cloud computing
Time: 10 minutes

2. George Koutitas, University of Thessaly and International Hellenic University, Greece

Topics:

- 1) Joint project of University of Thessaly and International Hellenic University on "Smart energy applications in University buildings"

2) Open discussions:

- Effect of Femtocells or multi RAT layer on Energy efficiency of a cellular 3G/LTE network
- Renewable energy sources and cellular networks. Can we achieve net zero operation in dense urban environments?

Time: 15 minutes - 20 minutes

Talks Part II:

3. Christos Verikoukis, Telecommunications Technological Centre of Catalonia, Spain

Topics: SIG on Design and performance optimisation of Green Networking (<http://greenetwiki.acticom.de/>) supported by the GREENET project

Time: 10 minutes - 15 minutes

4. Tony Q. S. Quek, Singapore University of Technology and Design, Singapore

Topics: A talk on behalf of SIG on Green Cellular Networks

Time: To be determined

5. Liqun Fu, The Chinese University of Hong Kong, Hong Kong

Remark: Dr. Fu has drafted the slides on behalf of Dr. Ekram Hossain and Dr. David Grace. Dr. Fu will not attend Globecom 2012, and we will present this for SIGGCCCN.

Topics: Introduction and relevant activities of SIG: Green Cognitive Communications and Computing Networks (GCCCCN)

Time: 10 minutes

6. Fei Richard Yu,

Remark: Dr. Yu has drafted the slides. Dr. Yu will not attend Globecom 2012, and we will present this for SIGGSGC,

Topics: Introduction and Relevant Activities of SIG on Green Smart Grid Communications

Time: 7 minutes