

**IEEE COMMUNICATIONS SOCIETY  
TECHNICAL COMMITTEE ON PERSONAL COMMUNICATIONS**

**Minutes of the meeting held during ICC'02**

Monday, April 29, 2002, 5:00 pm - 6:15 pm

Marriott Marquis Hotel, Winter Garden on the 6th floor, New York City, NY, USA

Minutes prepared by Halim Yanikomeroglu ([halim@sce.carleton.ca](mailto:halim@sce.carleton.ca))

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**Meeting Chair:** Zygmunt J. Haas, TCPC Chair ([haas@ece.cornell.edu](mailto:haas@ece.cornell.edu))

**Attendees:** Sofiene Affes, Marcelo S. Alencar, Mohamed-Slim Alouini, Khaled Ben Letaief, Qi Bi, Chung-Ju Chang, Kwang-Cheng Chen, Roger Cheng, Marco Chiani, Imrich Chlamtac, Fawzi Daoud, Mike Devetsikiotis, Wolfgang Gerstaecker, Fredrik Gunnarsson, Witold Krzymien, Lutz Lampe, Pascal Lorenz, Roberto B. de Marca, Martin Meyers, Ross Murch, Symeon Papavassiliou, Gregory Pollini, Ashok Rudrapatna, Robert Schober, Anthony Soong, Elvino Sousa, Oguz Sunay, Sirin Tekinay, Do Van Thanh, Li-Chun Wang, Chin-Liang Wang, Moe Win, Daniel Wong, Halim Yanikomeroglu, Mehmet Yavuz, Djamel Zeghlache.

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**1. Start:** The meeting was called to order at 5:00 pm. Prof. Haas welcomed all the attendees.

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**2. Approval of Previous Minutes:** Minutes of the TCPC meeting held on Tuesday, November 27, 2001, at Globecom'01 (San Antonio, Texas, USA) were approved unanimously (hard copies of the minutes were distributed in the beginning of the meeting for attendees' convenience).

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**3. Discussion on TCPC subcommittees:**

Prof. Haas told that

a) subcommittees are appointed for a period of 2 years and need to include at least a chair and two people involved in the goal of the subcommittee; and

b) TCPC currently has two approved subcommittees, **Ad Hoc Wireless Networks Subcommittee** and **WCNC Liaison Subcommittee**, which are due renewal at the Globecom'02 meeting.

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**4. Approval of the "Open Mobile Services" Subcommittee:**

The following subcommittee was approved unanimously.

- **Subcommittee Name:** Open Mobile Services

• **Subcommittee Members:** 1) Dr. Fawzi Daoud (Chair), 2) Dr. Do van Thanh, 3) Dr. Hemant Chaskar

Fawzi Daoud ([daoud@khn.cr1.go.jp](mailto:daoud@khn.cr1.go.jp)) is with the Japanese Communication Research Laboratory as a research fellow, and visiting ATR Labs in Japan. Previously he has been with FhG and GMD in Germany, NRC and University of Toronto in Canada, and CNRS and Alcatel in France. He got his PhD from University Pierre et Marie Curie (Paris 6), France.

Do van Thanh is with Telenor R&D (wireless communications) in Norway where he leads the European Eurescom Project P1101 "Device Unified Services". He is also Adjunct Associate Prof. at University of Oslo. Previously he has been with Ericsson and Norsk Data in Norway. He got his PhD from University of Oslo, Norway.

Hemant Chaskar is with Nokia Research Center in USA as a Principal Research Engineer. He has been at Nokia since 1999. He got his PhD from the University of Illinois at Urbana Champaign, USA.

• **Subcommittee Theme:** The Open Mobile Service Subcommittee would deal with enabling technologies for adaptive service provisioning and management in heterogeneous mobile environments. Services would include application services and communication services. A user may use several applications from different application and value-added service providers. Applications may be supported by several communication services, with different QoS capabilities, from different access-network and terminal providers. To enable service adaptation, network must recognize the current context of the user's activity. It must maintain the tools necessary to manipulate that information, and the mechanisms necessary to access the communications links. Open infrastructure at the network, terminal and application levels is required to support programability/reconfigurability for such adaptation. It becomes then essential to address new requirements in cases where a customer is roaming between these heterogeneous multi-provider networks. Specifically, two issues are important for this subcommittee: a) Management – dynamic provisioning, mobility, charging, security...; b) Control – new signaling issues for QoS,... Frameworks for virtual home environments, mobile middleware, and programmable systems would be considered as specific cases.

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## 5. TCPC Involvement in ICC/Globecom Symposia:

Various attendees voiced their concerns on the issue that Globecom'03 and ICC'03 symposia are being prepared without the input of TCPC as well as many other Technical Committees. Prof. Haas told that the TP Chair of ICC'04 and those of the subsequent Globecom and ICCs will be reminded about the active role that TCPC has played in the past; he also added that TCPC's desire in being involved in the future ICC/Globecom symposia will be conveyed to the upcoming TP Chairs.

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## 6. New TCPC Website:

Prof. Haas reported that the new TCPC website will very soon be operational at  
<http://tcpc.ece.cornell.edu>.

Prof. Haas added that the new website will have many features including self registration to the TCPC mailing list.

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## 7. Conference Reports:

- **Globecom'02**

[www.globecom2002.com](http://www.globecom2002.com), 17-21 November 2002, Taipei, Taiwan, R.O.C.

TP Co-Chairs: Prof. Lin-Shan Lee and Prof. Kwang-Cheng Chen, National Taiwan University  
([chenkc@cc.ee.ntu.edu.tw](mailto:chenkc@cc.ee.ntu.edu.tw))

**Reps:** Witold A. Krzymien, TR Labs, Canada, [wak@edm.trlabs.ca](mailto:wak@edm.trlabs.ca)

Willie W. Lu – absent

**Comments:** Prof. Kwang-Cheng Chen and Dr. Qi Bi reported that a record high number of 1980 submissions have been received from all around the world and that the paper review process has already been started.

### Globecom 2002 Symposia Titles and Co-Chairs:

- General Symposium  
Chung-Ju Chang
- Communication Quality and Reliability  
Koichi Asatani, Karl Rauscher, and Hiromi Ueda
- Broadband Wireless  
Willie W. Lu and Qi Bi
- High-Speed Networking  
Jose Carlos Brustoloni and Andrea Fumagalli
- Communication Theory  
Keith Chugg and Richard Wesel
- Service Infrastructure for Virtual Enterprises  
Masayoshi Ejiri and J. T. Park
- Optical Networking  
Mohsen Guizani and Mounir Hamdi
- Global Internet  
Markus Hofmann

- Ad Hoc Wireless Networks  
C. K. Toh and Dongkyun Kim
- Advanced Signal Processing for Communications  
Yumin Lee and Tomohiko Taniguchi
- Satellite Communications  
Gerard Maral and Guy Omidyar
- Internet Performance  
Marco Ajmone Marsan

- **ICC'03**

www.icc2003.com, 11-15 May 2003, Anchorage, Alaska, USA

TP Chair: Prof. Ian Akyildiz, Georgia Tech ([ian@ee.gatech.edu](mailto:ian@ee.gatech.edu))

**Reps:** Prof. Djamel Zeghlache, INT, France ([djamal.zeghlache@hugo.int-evry.fr](mailto:djamal.zeghlache@hugo.int-evry.fr))

Dr. Willie W. Lu – absent

**ICC 2003 Symposia Titles and Co-Chairs:**

- Optical Networking  
Mounir Hamdi ([hamdi@cs.ust.hk](mailto:hamdi@cs.ust.hk)), Chunming Qiao ([qiao@computer.org](mailto:qiao@computer.org)), and  
Mohsen Guizani ([mguizani@cs.uwf.edu](mailto:mguizani@cs.uwf.edu))
- Communication Theory  
Steven McLaughlin ([swm@ee.gatech.edu](mailto:swm@ee.gatech.edu)), and Urbashi Mitra ([ubli@usc.edu](mailto:ubli@usc.edu))
- Next Generation Internet  
Mario Gerla ([gerla@cs.ucla.edu](mailto:gerla@cs.ucla.edu)), Marjory Johnson ([mjj@riacs.edu](mailto:mjj@riacs.edu)), and  
Horst Besier ([Host.besier@t-systems.de](mailto:Host.besier@t-systems.de))
- Broadband Wireless and Satellite Communication Systems  
Tony Ephremides ([tony@isr.umd.edu](mailto:tony@isr.umd.edu)), Zoran Kostic ([zoran.kostic@ieee.org](mailto:zoran.kostic@ieee.org)), and  
Satchandi Verma ([satchandi.verma@trw.com](mailto:satchandi.verma@trw.com))
- Advanced Signal Processing for Communications  
Jaafar Elmirghani ([j.m.h.elmirghani@swansea.ac.uk](mailto:j.m.h.elmirghani@swansea.ac.uk)), and  
Yucel Altunbasak ([yucel@ee.gatech.edu](mailto:yucel@ee.gatech.edu))
- Communication QoS, Reliability, and Performance Modeling  
Koichi Asatani ([asatani@cc.kogakuin.ac.jp](mailto:asatani@cc.kogakuin.ac.jp)), G.S. Kuo ([gskuo@mail.com](mailto:gskuo@mail.com)), and  
Nelson Fonseca ([nfonseca@ic.unicamp.br](mailto:nfonseca@ic.unicamp.br))
- Global Services and Infrastructure for Next Generation Networks  
Heinrich Stuttgen ([stuttgen@ccrl.nec.de](mailto:stuttgen@ccrl.nec.de)), and Ryoichi Komiya ([rkomiya@rku.ac.jp](mailto:rkomiya@rku.ac.jp))

- Personal Communication Systems and Wireless LANs  
Chatschik Bisdikian ([bisdik@watson.ibm.com](mailto:bisdik@watson.ibm.com)), and Sajal Das ([das@cse.uta.edu](mailto:das@cse.uta.edu))

**Deadlines:** Complete manuscripts due: 15 August 2002

Acceptance notification: 31 Dec 2002; Camera-ready manuscript due: 25 Jan 2003

**ICC 2003 Workshops and Co-Chairs:**

- First IEEE International Workshop on Sensor Network Protocols and Applications, SNPA 2003  
Erdal Cayirci ([erdal@ece.gatech.edu](mailto:erdal@ece.gatech.edu)), and Taieb Znati ([tznati@nsf.gov](mailto:tznati@nsf.gov))

- **Globecom'03**

[www.globecom2003.com](http://www.globecom2003.com), 1-5 December 2003, San Francisco, California

TP Chair: Dr. Willie W. Lu, Siemens-Infineon, USA ([wlu@ieee.org](mailto:wlu@ieee.org))

**Rep:** Prof. Amitabh Mishra, Virginia Tech, [mishra@vt.edu](mailto:mishra@vt.edu) – absent

- **ICC'04**

June 2004, Paris

TP Chair: Dr. Hikmet Sari, Juniper Networks, France ([sari@juniper.net](mailto:sari@juniper.net))

**Rep:** Prof. Ibrahim Habib, [habib@ccny.cuny.edu](mailto:habib@ccny.cuny.edu)

Prof. Habib reported that the first meeting towards the organization of ICC 2004 will be held the next day (Tuesday, April 30); Prof. Habib told that he will attend the meeting and subsequently will update the TCPC.

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## 8. Presentation of 2002 TCPC Awards

It was announced by Prof. Haas in the TCPC mailing list earlier that “The Award of the Technical Committee on Personal Communications” will be give this year to two very active members of our community: Prof. Imrich Chlamtac (University of Texas, Dallas) and Prof. Elvino S. Sousa (University of Toronto).

Prof. Chlamtac and Prof. Sousa received their awards from Prof. Haas.

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**9. End:** There was no other business, and the meeting adjourned at 6:15 pm.

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