



Asia Pacific Region

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 Official newsletter of the ComSoc Asia Pacific Board

www.comsoc.org/~apb

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1. Greetings

- Greeting of New Officer

Message from the IEEE ComSoc Asia Pacific Director, Iwao Sasase

As the Asia Pacific (AP) Director during 2004 and 2005, I am very happy to work with many active Communications Society (ComSoc) members in AP region. First, I would like to express my gratitude for all of the past Asia Pacific Board (APB) officers as well as

many earnest volunteers involved in the APB related activities.

With their contributions, the AP region is known as one of the most high-tech regions in terms of academic and industrial activities for communication technologies. In this respect, the APB has the responsibility to support and stimulate these activities. Also, we are in the next stage to expand more APB technical activities and coordination with chapters and play more important roles in ComSoc activities.

As the AP Director, I appointed many active APB officers in the five standing committees such as Technical Affairs Committee (TAC), Meetings and Conferences Committee (MCC), Information Services Committee (ISC), Membership Development Committee (MDC), and Chapters Coordination Committee (CCC), and we prepared the APB action plan 2004, together. I presented this APB action plan 2004 at ComSoc OpCOM meeting at Hong Kong in March. Our action plan was highly evaluated and our proposals such IEEE ComSoc Asia-Pacific Young Researcher Award in 2005 and Asia Pacific Regional Local Chapter Meeting in 2005 during ICC2005 in Seoul, Korea were approved.

Our APB Web site (<http://www.comsoc.org/%7Eapb/>) is also renewed to include a lot of very useful information for ComSoc Members in AP region, such as APB action plan, APB officers, selected articles from news letters in AP region, upcoming international conferences in AP region, IEEE ComSoc Asia-Pacific Young Researcher Award and student travel grant, sister society, regional activities and so on.

I am happy to announce that as the winners of student travel grants, 5 students for WCNC2004 in Atlanta, USA, and 14 students for ICC2005, Paris, France are selected from AP region, so that young talented students can attend and present their papers at the top-level IEEE ComSoc international conferences.

I continue to do my best to activate APB functions and provide better services to all AP regional members, and I expect your strong support and contribution. I sincerely hope that APB will serve members more timely and effectively, and more volunteers in the AP region will join APB activities.

2. Action plan of APB 2004

- APB 2004 structure

Director: Iwao Sasase (Keio University, Japan)

- Technical Affairs Committee (TAC)
- Meeting and Conferences Committee (MCC)
- Information Services Committee (ISC)
- Membership Development Committee (MDC)
- Chapters Coordination Committee (CCC)
- Special Liaison of IEEE ComSoc Technical Activities

A. Technical Affairs Committee (TAC)

(1) Item 1: TAC action plan

Technical Activity Committee (TAC) has the following action plans. Firstly, TAC will award outstanding active young researchers as the 2nd Asia Pacific Young Researcher Award. Call for applicants of the award is shown in Item [Appropriate item number in this newsletter]. Secondly, TAC will promote a BAS session at Globecom2004 or ICC2005. The tentative title of the session is "Mobile network and technology in Asia / Pacific". Thirdly, TAC will make a list of reviewers in Asia Pacific region, which include e-mail address and area of research interest of the reviewers. This list will use only for supporting AP technical activities. Furthermore, TAC may support reviewing papers and recommending session chairs and organizers for technical workshops that APB will sponsor in AP region.

(2) Item 2: CFA for 2nd Asia Pacific Young Researcher Award

APB-TAC (Technical Affairs Committee) invites applicants for the Best Young Researcher Award as follows;

- Eligibility criteria: Young researchers who have been very active in ComSoc publication and conference activities over the last 3 years are candidates.
- Age limit is 35.
- Applicants must be members in the Asia/Pacific region (Several outstanding young researcher awards can be issued at the same time.)
- Award Emoluments
 - Recipient will receive a certificate and US\$500.
 - Outstanding young researcher will receive a certificate and \$250.
- Award ceremony will be held during APB meeting or banquet of conference in AP region.

Please send the following items to Dr. Yamanaka Naoaki, IEEE ComSoc APB TAC Chair (see below) by September 1, 2004.

- Applicant's biography
- A list of publication and conference activities over the last 3 years, and a hard copy of the activities.
- Main topics/thesis of last 3yrs study
- The cover page should contain the applicant's name, affiliation, address, telephone, fax number and e-mail address.

Questions and submission should be directed to:

Naoaki Yamanaka, Ph. D.

NTT Network Innovation Laboratories

3-9-11 Midori-cho, Musashino-shi, Tokyo, 180-8585 Japan

TEL: +81-422-59-2047 FAX: +81-422-59-6387

E-mail: yamanaka.naoaki@lab.ntt.co.jp

B. Meeting and Conferences Committee (MCC)

(1) Supported IEEE ComSoc meetings and conferences in the AP region

- INFOCOM 2004, Hong-kong, March 7 - 11, 2004
- NOMS 2004, Seoul, April 19 – 23, 2004
- OECC/COIN 2004, Kanagawa, July 12 – 16, 2004

(2) Perform statistical analyses for the ICC, INFOCOM, and GLOBECOM

The number of paper presented in INFOCOM2004 from Asia-Pacific region is 24, which is 9.2% of whole presentation. Compared with Globecom2003 held in U.S, the number fell 19.7% to 9.2%. However, we are still doing OK, because the number is considerably increased comparing to that of the last year. Among Asia-Pacific countries, Korea, China, Hong Kong are doing quite well, each with 16 presentations, followed by Europe. Detailed statistics are shown in the following table.

COUNTRY	INFOCOM2004	[%]	GLOBECOM2003	[%]
AUSTRALIA	1	0.4%	10	1.3%
CHINA	7	2.7%	24	3.2%
HONG KONG	7	2.7%	24	3.2%
INDIA	1	0.4%	4	0.5%
JAPAN	1	0.4%	31	4.2%
KOREA	2	0.8%	28	3.8%
NEW ZEALAND			1	
SINGAPORE	2	0.8%	8	1.1%
TAIWAN	3	1.1%	16	2.2%
ASIA PACIFIC	24	9.2%	146	19.7%
ARGENTINA			1	
BRAZIL			6	
CANADA	6	2.3%	53	7.2%
MEXICO	1	0.4%	0	0.0%
US	192	73.6%	379	51.1%
AMERICAN CONTINENT	199	76.2%	439	59.2%
AUSTRIA			5	
BELGIUM			4	
FINLAND			7	
FRANCE	11	4.2%	14	1.9%
GERMANY	3	1.1%	37	5.0%
GREECE	1	0.4%	3	0.4%
IRELAND			1	
ITALY	5	1.9%	38	5.1%
NETHERLANDS			2	
NORWAY			3	
POLAND	1	0.4%	0	0.0%
PORTUGAL			6	
SPAIN			6	
SWEDEN	2	0.8%	3	0.4%
SWITZERLAND	4	1.5%	3	0.4%
UK	2	0.8%	19	2.6%
EUROPE	29	11.1%	151	20.4%
HUNGARY			3	0.4%
EAST EUROPE & RUSSIA			3	0.4%
ISRAEL	9	3.4%	1	0.1%
SAUDI ARABIA			1	
MIDDLE EAST & AFRICA	9	3.4%	2	0.3%
TOTAL	261	100.0%	741	100.0%

(3) Support and coordinate the AP Regional Chapter Meeting in ICC2005, Korea

- Web posting and distribute Call for Paper.

(4) Coordinate IEEE meeting and conferences in the AP region

- WTC/ISS will be held from Sept. 12-15 in Seoul, Korea. APCC2004 will be held from Aug. 28–Sept.1, 2004 in Beijing, China. www.apcc2004.org OECC/COIN 2004, will be held from July 12-16 in Kanagawa, edpex104.bcasj.or.jp/oecc-coin/

(5) Post Meeting Activities on APB Home Page

- Distribute information on international meetings and conferences related to IEEE ComSoc on APB website.
 - ICME 2004 (06/27/04-06/29/04) Taipei, Taiwan <http://www.icme2004.org>:
 - ICCAS2004 (06/27/04-06/29/04) Chengdu, China <http://icccas04.uestc.edu.cn>
 - OECC/COIN2004 (07/12/04-07/16/04) Kanagawa, Japan <http://edpex104.bcasj.or.jp/oecc-coin/>
 - APCC&MDMC2204 (08/29/04-09/01/04) Beijing, China <http://www.apcc2004.org/>
 - ISSSTA2004 (08/30/04-09/02/04) Sydney Australia <http://www.isssta2004.org/>
 - ICCS2004 (09/06/04-09/09/04) Singapore <http://www.i2r.a-star.edu.sg/iccs2004-06-04>
 - WTC/ISS2004 (09/12/04-09/15/04) Seoul, Korea <http://www.wtc2004.org/>
- Distribute call for papers and other technical information on international meetings and conferences related to IEEE ComSoc
 - ICC 2005 (05/16/05-05/20/04) Seoul, Korea <http://www.icc05.org>
 - ICACT 2005 (02/21/04-02/23/04) Phoenix park, Korea <http://icaact.nca.or.kr>

(6) Reports for IEEE ComSoc meetings and conferences in the AP region

APB sponsored three conferences: WOCC, NORMS, and INFOCOM in Asia Pacific region until June 2004. Here are the meeting reports of the conferences.

1) IEEE INFOCOM 2004 meeting report

prepared by Victor O.K. Li, General Chair

Chair Professor of Information Engineering, Department of Electrical & Electronic Engineering, University of Hong Kong, Hong Kong, China

IEEE INFOCOM 2004 was held in the Hong Kong Convention and Exhibition Centre, Hong Kong, China, March 7 – 11, 2004. I am very happy to report that, thanks to the help of many volunteers from around the world, the conference has been a great success. Although IEEE INFOCOM is an established conference (this is the 23rd annual conference), and considered perhaps the most prestigious conference in telecommunications and networking, the Executive Committee realizes we need to work hard to ensure its success. As one may recall, SARS was still a major concern for many potential authors on July 1 2003, the paper submission deadline. In fact, there were quite a few calls for us to move the conference

elsewhere. This option was considered, but given that the Committee has already invested nearly two years worth of planning at that point, it was decided INFOCOM should stay in Hong Kong. (Yes, we do have a contingency plan in case SARS is still a problem and we have to move the conference.) In addition, due to budget cuts, some organizations in the US, traditionally providing the largest number of attendees to IEEE INFOCOM, and for that matter, to most IEEE conferences, have restricted conference trips outside the US. Therefore, we are greatly relieved to find a record number of submissions – 1420 from 45 different countries! (261 papers are included in the conference after a very rigorous review process, making this INFOCOM the most selective ever.) Apparently, INFOCOM in Hong Kong is attractive enough to many researchers that they want to attend despite the threats of SARS and budget cuts.

The conference turn out is respectable, with over 500 attendees. The registration fees, together with the corporate sponsorships, allow us to return a surplus to the IEEE. All of the attendees I have the chance to talk to at the conference are very happy, not only with the technical program, but also with the services provided by the conference venue, the Hong Kong Convention and Exhibition Centre, and the conference hotel, the Grand Hyatt. As part of the technical program, we have two keynote addresses, one from industry, and one from academia. There are also eight tutorials on various “hot” topics, and three panel discussions. Hutchison Telecommunications has just rolled out their 3G service in Hong Kong a month before INFOCOM, and they set up a booth at the conference to show some interesting demos. Of course IEEE INFOCOM is not “all work and no play.” There is a very good turnout at the Welcome Reception, and everyone enjoy the food and drinks, and the Lion Dance sponsored by the Hong Kong Tourist Association. The Executive Committee is also treated to a cruise of Hong Kong Harbour on the Sunday evening before the conference.

Organizing IEEE INFOCOM 2004 in Hong Kong has been a most memorable experience for me. I have enjoyed working with my friends and fellow researchers from around the world. To my fellow IEEE members in the Asia Pacific who may be contemplating bringing an IEEE conference to this region, I strongly encourage you to do so. Yes, it will be hard work, but this is an excellent opportunity for you to show off your home town to your friends from around the world. Moreover, having the conference in the Asia Pacific means one less trans-continental trip for all of us IEEE members who live here.

2) A Report on 2004 IEEE/IFIP Network Operations and Management Symposium (NOMS 2004)

Prepared by Raouf Boutaba, Young-Hyun Cho, Masayoshi Ejiri, and Seong-Beom Kim,

The 9th biannual IEEE/IFIP Network Operations and Management Symposium (NOMS 2004, www.noms2004.org) was held 19-23 April, 2004 in COEX Convention Center, Seoul, Korea, and presented the latest approaches and technical solutions in the area of network operations and management. Held in the even-numbered years since 1988, NOMS 2004 continues the established tradition of NOMS and the Integrated Management Symposium (IM) as the primary forum for technical exchange among the research,

standards, development, systems integrator, service provider, and user communities. An exciting, peer-reviewed program of technical sessions, application sessions, panels, tutorials, posters, and vendor exhibits addressed the ever-increasing interest in overall management solutions for all types of communications and computing networks, systems, services and enterprise applications. NOMS 2004 was sponsored by the IEEE Communications Society Technical Committee on Network Operations and Management (CNOM), and by the International Federation for Information Processing (IFIP) Working Group 6.6 on Management of Networks and Distributed Systems, and was cooperated with KICS KNOM and IEICE TM.

The theme for NOMS 2004 was “Managing Next Generation Convergence Networks and Services”. The theme was chosen to reflect the current convergence trend of telecommunications and information technology (IT) and to represent the excitement and diversity present in this composite field. The concept of network and service convergence has recently emerged as a new attempt for the merging of telephony, data networks and information technology into a single, multi-service network exploiting the ubiquity of the Internet. To make business models associated with converged networks and services increasingly attractive, in both wired and wireless domains, strategic research is required to devise the best integration architectures, and appropriate accompanying integrated operations and management solutions. This creates a unique opportunity for the network operations and management community to respond to the ever-increasing demand for network resilience, security and security management, quality-of-service and mobility management at unprecedented scales. NOMS 2004 provided such a forum for discussing these research challenges and many other challenges inherent to the operation and management of next generation converged networks and services. This ninth edition of the symposium strengthened the established tradition of NOMS, along with IM, as the premier technical network management symposia.

In accordance with the challenging theme set for NOMS 2004 by the Organizing Committee, the Technical Program Committee (TPC), whose membership represented 19 countries in Asia, Europe, Australia and the Americas, broadened the scope of the IM and NOMS symposia series. The scope of NOMS 2004 included several new areas such as network planning, service engineering and business processes for network and service management. Special attention was given to experiences that emphasize lessons learned and report on practice from industry. The scope of topics within these areas included the management of a plethora of network devices and systems, multiple inter-connected networking technologies, embedded and ad hoc environments and the complexity of distributed applications and operation support systems (OSS).

During the last plenary session, a Distinguished Expert Panel chaired by Mehmet Ulema (Professor, Manhattan College, USA) took place. The panelists were Ilsoo Ahn (Vice President, Samsung Electronics Co., Korea), Rolf Stadler (Professor, KTH, Sweden), Tadanobu Okada (Vice President, NTT, Japan), Fernando Cuervo (Senior Researcher, Alcatel, Canada), and Duane Elmquist (Vice President, Telcordia

Technologies, USA). Each of the panelists presented his expert view on the role of network management in reviving the telecom industry.

During the 3 days of the symposium and in parallel to the technical, applications and panel session, an exhibition took place. This was one of the biggest exhibitions organized during the past IM/NOMS events. In addition to key vendors of network operations and management products, the exhibition included booths for organizations such as the IEEE Communications Society, the Tele-Management Forum as well as a booth dedicated to the launch of the IEEE Communications Society electronic Transactions on Network and Service Management.

Overall, NOMS 2004 through its technical and social program provided a great experience to the 425 attendees. The high participation of attendees from the Asia Pacific region is worth noting here. Indeed, out of the 425 participants, 264 are from Korea and 58 from Japan. NOMS 2004 will be remembered as one of the best in the history of IM/NOMS.

We thank the authors of all submitted manuscripts for their effort and creativity. We owe much to the reviewers from within and from outside the TPC, and to the session chairs who ensured that the accepted papers addressed the concerns raised during the reviews. We express our sincere thanks to all members of the NOMS 2004 organizing committee, participating IEEE ComSoc staff and IFIP staff, panel organizers, keynote speakers, panelists and authors who presented their high quality work in NOMS 2004.

3) Wireless and Optical Communications Conference (WOCC) 2004 Meeting Report

Prepared by Li-Chun Wang,

Associate Professor, Department of Communication Engineering Department, National Chiao Tung University, Hsinchu, Taiwan

lichun@cc.nctu.edu.tw

About WOCC

The Wireless and Optical Communications Conference (WOCC) is held once a year to exchange information from China, Taiwan, Hong-Kong, Singapore, and the United States on the progress of technologies in the wireless and optical communications arena. This conference was usually held in USA. This is the first time that this conference was held outside the US. The main objective of the annual conference is to strengthen the technical and business relationships between the Asian and North American wireless and optical communications industries and provide a forum to bring together experts and industry leaders to exchange advancement in wireless and optical communications technologies, business experiences, and jointly explore new opportunities.

The 13th Annual Wireless & Optical Communication Conference was held in Taipei, Taiwan from March 8-10, 2004.

This year's WOCC arranged four single-track plenary sessions in the morning of each day, covering the subjects of wireless, optical, and multimedia. In each plenary session, three experts give a one-hour speech. In the afternoon, three parallel sessions were arranged. In this two-day conference, there are total 12 technical sections. Since most presenters in this conference including plenary and technical sections are invited. This conference is indeed a very nice conference for both industrial engineers and graduate students to broaden their areas and update their knowledge in their specialized areas. One unique thing for this conference is that no presenters are students. There were about 300 participants from US, Taiwan, Hongkong to attend WOCC this year. All of the speakers' presentations have been posted at <http://www.wocc.org/> for download.

C. Information Services Committee (ISC)

(1) Empower APB Home Page (www.comsoc.org/~apb) with Informative Contents

- Information on conference held in the AP Region
 - Important dates, Venue
 - Links to Call for Papers and/or Call for Participants
- Archives of "AP Newsletter"
 - PDF files will be posted.
 - Technical articles will be selected for on-line publication.
 - "What's new in the Asia Pacific Region (Press Release)"
 - "Technology trend"
- Asia Pacific young researcher award winner
- Portal
 - Links to ComSoc digital library, On-line Journal (IEEE Spectrum, Communications Survey, IEEE/ACM Transaction on Networking, IEEE Communications Magazine)
 - Links to IEEE Region 10 web sites (www.ewh.ieee.org/ecc/r10/)

2) Increase the Number of Access to the APB Home Page

- Announcements of the APB home page in the IEEE region 10 mailing lists.
- Launch the open mailing list for the APR.

(3) Edit and Publish AP Newsletters:

Published twice a year, distributed at ICC and GLOBECOM

(4) Implement Mailing List Service

- Homepage update announcement
- News letter
- Conference information
- Liaison with IEEE council

D. Membership Development Committee (MDC)

- (1) Promote the Membership Development Programs at major global/regional conferences, such as Infocom2004 in Honk Kong, APCC2004 in Beijing, ICC2005 in Korea, APCC2005 in Australia
- (2) Coordinate the Sister Society Summit Meetings, which will be announced soon
- (3) Distribute ComSoc eNews to Sister Society Members and vice versa
- (4) Collaborate with the AP Office for Attractive DLT Tours to attract more student members
- (5) Encourage and nominate more senior members for upgrading to IEEE Fellow degree

E. Chapters Coordination Committee (CCC)

- (1) Plan and Coordinate the Regional Chapter Meeting in ICC2005, Korea
- (2) Collaborate with the AP Office in Running the DLT Program
- (3) Support the AP Office in organizing Executives' visit to Chapters
- (4) Post chapter activities on APB home page

3. Report of last year's activities

A. Information Service Committee (ISC) Report

(Reported by Prof. Tomoaki Ohtsuki)

The ISC is intending to improve member services through all information related matters of AP region. Main activities are

- (1) updating AP ISC Homepage that is organized by Homepage Vicechair, Dr. Kohei Shiimoto, and
- (2) publishing AP ISC Newsletter of which articles are gathered by Newsletter Vicechair, Prof. Seung-Woo Seo. Also Prof. Tadahiro Wada helps our activities.

1. ISC Homepage

The current address of APB homepage is <http://www.comsoc.org/~apb/index.html>, which is being hosted by IEEE Comsoc. The homepage introduces the charter and officers of IEEE ComSoc APB, reports the activities related IEEE ComSoc in Asia Pacific region. Also, it announces the conferences in AP region and services the meeting archives of APB. ISC is waiting for the inputs from other APB Committees and members and welcome any comments to enhance the APB homepage.

2. ISC Newsletter

Thanks to many officers and volunteers, we publish the COMSOC AP Newsletter twice a year that is available from AP Homepage. At the AP meeting held at ICC and GLOBECOM, the newsletters were distributed to officers. There are many useful information in our AP newsletter. Thus, we had better advertise our newsletter thorough our regional activity. We are always talking about what our AP regional members want to read. Newsletter is for our AP regional members, its articles are written by people who are interested in the AP region. We need your contributions of articles on news and activities in your respective countries in order to be truly a AP Newsletter. Please send us your comments and articles. For instance, tutorial papers are welcome. We really want to hear from you.

4. Announcement on APB

A. 2nd Asia Pacific Young Researcher Award

2nd AP young researcher award will be awarded at ICC 2005, Korea 15-19, May. Timetable and draft of open call as follows.

- Young researchers who have been very active in ComSoc publication and conference activities over the last 3 years are candidates.
- Age limit is 35.
- Applicants must be members in the Asia/Pacific region

(Several outstanding young researcher awards can be issued at the same time)

ICC 2004

Approve of the award, Start open call

Negotiation with ComSoc headquarter for award ceremony and budget.

Deadline of application, Sep. 1, 2004.

Globecom 2004

Report of the award and inform to the applicants

ICC 2005

Award ceremony

B. 2004 Distinguished Lecture Program for the Asia Pacific Region

(by Fanny Su, Communications Society Office)

The Communications Society has allocated 5 DLTs at US\$1,700 per DLT for 2004 for each Region. The following 2 DLTs by Andrzej Jajszczyk to Australia and to India has been approved by the Communications Society.

DLT to Australia: 14 to 23 Aug 2004

Brisbane hosted by Queensland ComSoc Chapter (Joint Queensland/North Queensland)

Adelaide hosted by South Australia ComSoc Chapter

Perth hosted by Western Australia ComSoc Chapter

DLT to India: 30 Oct to 7 Nov 2004

Mumbai(Bombay) hosted by Bombay ComSoc Chapter

Calcutta hosted by Calcutta ComSoc Chapter

Bangalore hosted by Bangalore ComSoc Chapter

We have also in the planning a Expert Lecture Tour by Javan Erfanian to Bangkok (Thailand), Kuala Lumpur (Malaysia) and Singapore in the month of June 2004.

Though we had a show of interest from Asia Pacific Chapters for specific Distinguished Lecturers, the DLs were unable to accomodate visits to our Region. Nevertheless, we will still work towards utilising the full 5 allocated 2004 DLT budget for our Region.

If your Chapter is not listed above to host a DLT, please email us at ieeeeapo@pacific.net.sg if your Chapter has an interest to host future DLTs.

C. Student Travel Grant

Grants consist of US\$1,000 plus a complimentary copy of the record are given to full-time engineering students those presenting at ICC, GLOBECOM, INFOCOM, WCNC, CCNC, NOMS or IM. From AP region, 19 students won the student travel grant. The detail statistics are listed below.

Table 1 Number of winner and applicant in AP region and total number of winner

Conference	# of winner in AP	# of applicant in AP	# of winner (total)
ICC2004	14	32	36
INFOCOM2004	0	2	12
NOMS2004	0	2	4
WCNC2004	5	12	14

Table 2 Name of the winner

ICC2004	WCNC2004
Mohammad Mahfuzul Islam	Jin Tamura
Boon Loong Ng	Zhuo Chen
Yong Shyang Liaw	Chang Yang Jung
Jin Shuyuan	Ma Hui
Hye Jeong Lee	Peng Wan
Tsang Yui Ming	
Lotfi Mhamdi	
Chang XiaoLin	
Song Shenghui	
Long Hai	
Hui-Kai Su	
Andrew Zalesky	
Woon-Young Yeo	
Zuyuan Fang	

Please encourage students to apply the student travel grant. For more detail, please check APB web site (<http://www.comsoc.org/~apb/student/studentgrant.htm>).

5. Up-coming conferences

A. Call for paper in coming ComSoc conference

- INFOCOM 2005, March 13-17, Miami, FL, USA

Full Paper Due	Tuesday, July 6, 2004
Notification of Acceptance	Monday, November 1, 2004
Final Versions Due	Friday, December 17, 2004

- ICC 2005, 16–20 May, 2005, Seoul, Korea

Complete Paper Manuscripts Due	1 September 2004
Acceptance Notification	31 December 2004
Camera-Ready Manuscripts Due	1 February 2005
Proposal for Tutorials Due	1 September 2004

- WCNC 2005, March 13–17, New Orleans, LA, USA

Technical Paper Submission Deadline	1 August 2004
Acceptance Notification	15 November 2004
Final Paper Submission Deadline	15 December 2004

6. Calendar of Comsoc 2004

* Major Conferences in **Red**

ACRONYM/YR	CONFNAME	Conf Date	CITY	ST	CTRY	CFP Deadline
SUPERCOMM 2004	Explore the Whole World of Communications	06/20/04-06/24/04	Chicago	IL	USA	
ENTNET 2004	Enterprise Applications and Services	06/21/04-06/23/04	Chicago	IL	USA	
ICME 2004	IEEE International Conference on Multimedia and Expo	06/27/04-06/30/04	Taipei		TW	12/1/2003
ICCCAS 2004	International Conference on Communications, Circuits and Systems	06/27/04-06/29/04	Chengdu		CN	2/28/04
HEALTHCOM 2004	6th International Workshop on Enterprise Networking and Computing in Healthcare Industry	06/28/04-06/29/04	Odawara		JP	4/1/04
ITRE 2004	2nd International Conference on Information Technology: Research and Education	06/28/04-07/01/04	London		UK	12/15/03
OECC/COIN 2004	9th Optoelectronics and Communications Conference/3rd Conference on Optical Internet	07/12/04-07/16/04	Kanagawa		JP	3/4/2004

<u>CSNDSP 2004</u>	4th International Symposium on Communication Systems, Networks and Digital Signal Processing	07/20/04-07/22/04	Newcastle on Tyne		UK	
<u>ASWN 2004</u>	4th Workshop on Applications and Services in Wireless Networks	08/09/04-08/11/04	Boston	MA	USA	3/1/2004
<u>ICETE 2004</u>	1st International Conference on E-Business and Telecommunication Networks	08/25/04-08/28/04	Setubal		PT	2/15/04
<u>APCC & MDMC 2004</u>	The Joint Conference of the 10th Asia-Pacific Conference on Communications and the 5th International Symposium on Multi-Dimensional Mobile Communications	08/29/04-09/01/04	Beijing		CN	3/30/04
<u>ISSSTA 2004</u>	International Symposium on Spread-Spectrum Techniques and Applications	08/30/04-09/02/04	Sydney		AU	2/1/2004
<u>PIMRC 2004</u>	15th IEEE International Symposium on Personal, Indoor and Mobile Radio Communications	09/05/04-09/08/04	Barcelona		ES	2/20/04
<u>ICCS 2004</u>	9th International Conference on Communication Systems	09/06/04-09/09/04	Singapore		SG	4/15/04
<u>WTC/ISS 2004</u>	XIX World Telecommunications Congress (incorporating the International Switching Symposium)	09/12/04-09/15/04	Seoul		KR	3/13/04
<u>RAWCON 2004</u>	IEEE Radio and Wireless Conference	09/19/04-09/22/04	Atlanta	GA	USA	3/15/04
<u>ISWCS 2004</u>	1st Int'l. Symposium on Wireless Communications Systems	09/20/04-09/22/04	Mauritius Island		MU	3/15/04
<u>EMPS & ASMS 2004</u>	The 6th European Workshop on Mobile/Personal Satcoms and the 2nd Advanced Satellite Mobile Systems Conference	09/21/04-09/22/04	Noordwijk		NL	3/30/04
<u>MMNS 2004</u>	7th International Conference on Management of Multimedia Networks & Services	10/03/04-10/06/04	San Diego	CA	USA	4/30/04

<u>SECON 2004</u>	1st Annual IEEE Communications Society Conference on Sensor and Ad Hoc Communications and Networks	10/04/04-10/07/04	Santa Clara	CA	USA	6/7/2004
<u>SOFTCOM 2004</u>	International Conference on Software, Telecommunications and Computer Networks	10/11/04-10/13/04	Split		HR	6/1/04
<u>NCSBB 2004</u>	"Technology For Life" - North Carolina Symposium on Biotechnology and Bioinformatics	10/13/04-10/15/04	Research Triangle Park	NC	USA	4/30/04
<u>ICIN 2004</u>	9th International Conference on Intelligence in Service Delivery Networks	10/18/04-10/21/04	Bordeaux		FR	3/12/2004
<u>MILCOM 2004</u>	IEEE/AFCEA Military Communications Conference	10/31/04-11/03/04	Monterey	CA	USA	2/27/2004
<u>BROADNETS 2004</u>	1st International Conference on Broadnet Networks	10/25/04-10/29/04	San Jose	CA	USA	
<u>APOC 2004</u>	Asia/Pacific Optical Communications International Symposium	11/08/04-11/12/04	Beijing		CN	4/19/2004
<u>DSOM 2004</u>	15th International Workshop on Distributed Systems: Operations & Management	11/15/04-11/17/04	Davis	CA	USA	5/24/2004
<u>ISPACS 2004</u>	International Symposium on Intelligent Signal Processing and Communications Systems	11/18/04-11/19/04	Seoul		KR	8/1/04
<u>REV 2004</u>	The 9th Biennial Vietnam Conference on Radio & Electronics	11/26/04-11/27/04	Hanoi		VN	3/15/2004
<u>GLOBECOM 2004</u>	IEEE Global Communications Conference	11/29/04-12/03/04	Dallas	TX	USA	3/1/2004
<u>CCNC 2005</u>	IEEE Consumer Communications & Networking Conference	01/03/05-01/06/05	Las Vegas	NV	USA	
<u>CTW 2005</u>	Communications Theory Workshop	6/12/05-6/15/05	Park City	UT	USA	
<u>IST Summit 2005</u>	14th IST Mobile & Wireless Communications Summit	6/19/05-6/22/05	Dresden		DE	