



Asia Pacific Region

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Contents

I. Hot Topics

- 1.1 *Message from AP Vice Director, Abbas Jamalipour*
- 1.2 *The Fifth IEEE ComSoc Asia-Pacific Young Researcher Award*
- 1.3 *Report from Distinguished Lecture Tour (DLT)*
- 1.4 *Relocation of IEEE Asia Pacific ComSoc Office*

II. Global Communications Newsletter

III. AP Homepage

IV. Upcoming Conference

I. Hot Topics

1.1 *Message from AP Vice Director, Abbas Jamalipour*

Being lived and employed in Australia for the past twelve years, I feel the Asia-Pacific Board as the place where all communication researchers in the region including those reside in traditional countries of the Asian continent and the wider nations in the pacific and Australasia can meet. I have been a volunteer for the APB for many years in different roles including the chair of Chapters Coordinating Committee and vice chair of the Technical Affairs Committee since 2001 and before that as a member, and during this time I could get to know many researchers in the region whom I would have never known without the APB organization. I think the APB is more than just a Board in the organization chart of the IEEE Communications Society as it is a place for member development and friendship and possible research collaboration among the members. The Asia-Pacific is increasing its presence in international research community exponentially as seen with the large percentage of papers submitted to the ComSoc flagship conferences coming from the Asia-Pacific institutions. The biannual General Board meeting of the APB happening each time at ICC and GLOBECOM conferences is for sure one of the best attended meetings among all regional boards of the ComSoc. Without any doubt, the APB has the most well-organized charter and structure among all ComSoc regional boards and under its five committee of TAC, MCC, ISC, MDC, and CCC, it has been able to deliver the most of its missions to the ComSoc members in Asia and Pacific. We will have more graduates in the field of communications from the universities in the Asia and Pacific region in the future compared to any other parts of the world and there are many industries which are bringing their business to this exciting region. It is our responsibility as the APB to continue our service to the current members and promote our mission in making the best professional service to the new members in future. The APB executive officers need the help from all members in the region to enhance the quality of service to the ComSoc members and Chapters in the region and we always look for new energetic volunteers to bring innovative ideas to the Board and to the greater Communications Society.

Dr. Abbas Jamalipour
University of Sydney, Australia
Email: a.jamalipour@ieee.org

1.2 **The Fifth IEEE ComSoc Asia-Pacific Young Researcher Award**

There were nineteen high-quality submissions from many countries. The award selection committee was composed of all TAC members, including Takaya Yamazato (Nagoya University, Japan), Wanjiun Liao (National Taiwan University), Kun Tan (Microsoft, China), Tee-Hiang Cheng (Nanyang Technological University, Singapore), and Hiroshi Shigeno (Keio University, Japan). Comprehensive review was done for three months. Final award winners are

■ Best Young Researcher:

Wei Chen (Tsinghua University, China)

■ Outstanding Young Researchers:

Y.-W. Peter Hong (National Tsing Hua University, Taiwan)

Bang Chul Jung (Gyeongsang National University, Korea)

Ting See Ho (Nanyang Technological University, Singapore)

Award ceremony will be held at the APB meeting of IEEE ICC 2011, Kyoto, Japan

1.3 **Report from Distinguished Lecture Tour (DLT)**

Report on the Distinguished Lecture Tours (DLTs)

Report on Distinguished Lecture Tours (DLT)

(Reported by IEEE APO – as at 3 November 2010)

The Communications Society has approved 3 DLTs and 1 Distinguished Speaker Program (DSP) to the Asia Pacific for 2010.

Compared to last year when we had 7 DLTs in the Asia Pacific, the number of completed DLTs this year is relatively low. This might due to the substantial budget cut for 2010.

Nevertheless, we highly appreciate the distinguished lecturers for their dedicated effort in contributing their time to conduct the lectures to the local members in Asia Pacific.

We hope to encourage and organize more DLTs for the Asia Pacific Region next year.

AP DLT #2: 8th – 19th July 2010

Lecturer: Bhumip Khasnabish

Hosting Chapter	2010 Chapter Chairs
Bombay ComSoc Chapter	Avinash V Joshi
Hyderabad Section Hyderabad ComSoc Chapter	N G P Mandaleeka Deergha Rao
Kharagpur Section	Chandan Chakraborty
Calcutta ComSoc Chapter	Swarup Mandal



This DLT covered Bombay, Hyderabad, Kharagpur and Calcutta. The topic of “Converged Services and a New Generation of Networking” was delivered at the following locations:

1. **Bombay: 9th July 2010 (Friday)**

2. **Hyderabad: 13th July 2010 (Tuesday)**

3. Kharagpur: 15th July 2010 (Thursday)

4. Calcutta: 17th July 2010 (Saturday)

Summary of Bombay ComSoc Chapter's Report

Organizing process of the DLT:

The process of organizing DLT visit was very systematic, well informed and planned. There was clarity on the roles, responsibilities of the various entities involved and funding as well as communication aspects. Thanks to ComSoc executives for approving the visit of Dr. Bhumip. Special thanks to our APAC coordinator (Admin executive) Ewell Tan for diligently following up on all the fronts to ensure timely completion of activities.

Audience Size / Mix of students or industry:

The Audience was a mix of students, faculty and Industry professionals. Dinner meetings were conducted in Mumbai as well as Pune for professionals to interact closely, Tutorials and lectures were conducted for students, faculty members and engineers at the colleges and industry labs.

Audience Participation / Response:

Since the topic was state of the art, all the sessions were highly interactive. Dr. Bhumip encouraged the participants to ask questions. Industry professionals put forth several queries regarding business models, regulatory aspects, operator experiences. Faculty members also received good inputs on the research topics which were specifically highlighted by Dr. Bhumip.

Audience Feedback:

Student community felt that the tutorial and session could be extended to a full-day session.

Relevance of the DLT topic:

The tutorial session "Services Over IP: Implementation options and Challenges" as well as lecture on "Converged Services and a new generation of Networking" were most relevant in the present context when India has just completed 3G and BWA spectrum auction. This was evident from the good response to the events conducted in Mumbai and Pune.

Comment on the lecturer

Dr. Bhumip is an expert in the field of VOIP, IPTV, multimedia services. He was able to bring his experience of working with Verizon, on standardization forums and that really made the difference. He has good communication skills and most importantly soft spoken and understanding person.

Written by Dr. Avinash V Joshi, Bombay ComSoc Chapter Chair

Summary of Hyderabad ComSoc Chapter's Report

The distinguished lecture is held on 13 July 2010 at Gadavari auditorium, TCS, Deccan Park, Hi-techCity, Hyderabad, India from 5PM to 7PM.

The local hospitality such as Air ticket from Hyderabad to Kolkata, food, accommodation, travel in Hyderabad has been arranged by the communications and Signal Processing societies joint chapter of the IEEE Hyderabad section in association with TCS, Hyderabad.

The audience for the DL are 154 (one hundred fifty four) including students, Research scholars, participants from industry, and faculty from universities/colleges.

Attendees posed some questions which were well answered by the speaker. The issues raised by the participants are related to Protocols & Infrastructure, IETF.org, streaming media, VoIP, IPTV, packet delay, packet losses, acceptable delays (< 150 ms), difference between internet phone and IP phone, telemedicine prospects in India, IPv6 adoption, QoS, QoE, Wimax, LTE and Virtual Device (Embedded) services etc. In feedback, the participants have expressed satisfaction with the event organization, suggested to increase the time for this kind of lectures, more explanations on the security, and some demonstrations using MATLAB interfacing, Labviews.

The single biggest phenomenon that is transforming the global telecom industry is convergence. Internet users are now exposed to different modes of communication as against the basic voice telephony. Communication now includes pictures, videos and is not limited to person-to-person communication, but communities and user groups are being created and information exchange is not limited to and from people known to each other. Content is driving the service subscription and identifying the right-content, in the right format at right cost and delivering it in secure manner to any kind of business model for communication industry are the main issues. Convergence is visible on the horizon for the last couple of years, but has yet to arrive in developing countries in a major way.

The lecture focused on convergence of communication services like data, voice and video in IP-based networks. The speaker stressed the importance of quality of experience (QoE) apart from quality of service (QoS) in IPTV user judgment and acceptance. Experience needs to be preserved as video traffic is transported across IP infrastructure. Service providers need IP-based Next Generation Network (IP-NGN) infrastructure solutions that are intelligent and video aware. An outstanding video experience requires excellent solutions in the customer home to decode, decrypt, share and display the content the way it was intended.

Written by Dr. Deerga Rao Korrai, Hyderabad ComSoc Chapter Chair



Dr. Bhumip and DL attendees in Bombay



Dr. Bhumip delivering his lecture at TCS' Godavari Auditorium in Deccan Park in Hyderabad

AP DLT #3: Scheduled Plan 9th – 13th December 2010

Lecturer: Qian Zhang



Hosting Chapter	2010 Chapter Chairs
Malaysia ComSoc Chapter	Hafizal Mohamad

This DLT will be delivered at the following locations:-

- 1. Malaysia - Suruhanjaya Komunikasi Dan Multimedia Malaysia (SKMM), 10th December 2010 (Friday)**
Topic: "Advances in Cognitive Radio Networks"
- 2. Malaysia - Kulliyah of Engineering, International Islamic University Malaysia (IIUM), 10th December 2010 (Friday)**
Topic: "Cooperation in Cognitive Radio Networks"
- 3. Malaysia - Faculty of Engineering, Universiti Putra Malaysia (UPM), 11th December 2010 (Saturday)**
Topic: "Wireless Sensor Networks and Applications"

Distinguished Speaker Program

Lecturer: Heather E. Hudson

Date: 30 August 2010

Hosting Chapter	2010 Chapter Chairs
New Zealand Central ComSoc Chapter	Edmund, Ming-Kit Lai

The topic of "Bridging the Broadband Divide: Strategies for Rural and Developing Regions" was presented.

Summary of Prof. Heather E. Hudson's Report

Prof. Heather E. Hudson, Director of the Institute of Social and Economic Research (ISER) at the University of Alaska Anchorage, gave a lecture in Wellington, New Zealand, on August 30. The topic of the lecture was "Bridging the Broadband Divide: Strategies for Rural and Developing Regions."

Topics of questions and discussion after the lecture included further information on rural broadband investments in Alaska and northern Canada, strategies for helping Pacific Island nations to increase investment in broadband and to develop planning and policy capacity in telecommunications, and New Zealand's recently announced Rural Broadband Initiative.

The lecture was sponsored by three organizations:

- (1) IEEE Joint Chapter of Communications, Signal Processing and Information Theory
- (2) IEEE New Zealand Central Section
- (3) The Institution of Engineering and Technology (IET), Wellington Network.

The lecture was organized by Prof. Edmund Lai Chair, Joint Chapter of COM/SP/IT, IEEE NZ Central Section,

and Professor Richard Harris, Deputy chair, IEEE Central Section NZ. Dr. Lai stated that this was the first time that all three organizations had met together, and that they hoped for further collaboration.

Professor Hudson's lecture was given in conjunction with her presentation of a paper on "Extending Rural Broadband: Lessons from North America: at the International Telecommunication Society's (ITS) Asia-Pacific Regional Conference held at Victoria University. While in Wellington, she also met the Honourable Steven Joyce, Minister for Communications and Information Technology, and was invited to meet with senior staff in the Telecommunications Division of the Ministry of Economic Development to exchange information on New Zealand's broadband Rural Broadband and Ultra-Fast Broadband initiatives, and current policies and strategies to extend rural broadband in the U.S. and Canada.

Written by Professor Heather E. Hudson, IEEE Distinguished Lecturer, Wellington, New Zealand

Summary of New Zealand Central ComSoc Chapter's Report

IEEE ComSoc Distinguished Lecturer, Professor Heather Hudson of the University of Alaska, Anchorage delivered a seminar on "Bridging the Broadband Divide – Strategies for Rural and Developing Regions" in Wellington, New Zealand on 30th August 2010. It was jointly sponsored by the local Joint Chapter of Communications, Signal Processing and Information Theory, the IEEE New Zealand Central Section and the Wellington Network of the Institution of Engineering and Technology (IET).

The local Chapter was first approached by Professor Hudson 7 August 2010 to see if we are interested in hosting a talk by her. She was planning to attend a conference in Wellington on 26-28 September 2010. She has decided to be proactive in seeking speaking engagements with IEEE ComSoc chapters. She felt that very few chapters would be interested in inviting her for a lecture tour because she is not an engineer and her topics may not be of high priority among engineering circles. But if she is already in the city, we may be interested in organizing the talk. This was brought up in our Chapter committee meeting and after consulting the Section and IET, we decided to go ahead. Unfortunately, by that time Professor Hudson was away in arctic Alaska and did not have internet access. By the time she returned to Anchorage and was able to confirm with us, it was less than two weeks to 30 August. There were also some clarifications with ComSoc on her part.

We managed to book the venue (Terrace Conference Centre) in downtown Wellington and organized some light finger food lunch by Friday 20 August. We decided to use a downtown venue and hold the talk at lunch time (12-2pm) to enable those who are working in the city to attend. The announcements were emailed out on Monday 23 August with RSVP by Saturday 28 August.

The seminar was well attended by 26 members and non-members. 17 of them were IEEE members and the rest were IET members. There were 8 academics and the rest are from the industry. The talk was well received and generated a fair amount of discussions. Broadband provision is currently a hot topic in New Zealand because the government has plans to roll out an Ultrafast Broadband network that provides fibre to the home for over 80% of New Zealand households. There were a lot of discussions in the government circle regarding broadband provision to rural areas as New Zealand is relatively sparsely populated in most places. As the talk is being held in Wellington, the capital of New Zealand, it attracted a number of people who works for the government or government contractors in the telecommunication area. Many of them have asked for a copy of the slides and Professor Hudson has generously provided a PDF file for distribution.

This is the first time that a ComSoc distinguished lecturer has given a talk in Wellington since for formation of the Chapter in June 2009 and the Section in 2007. Even though this time it was a bit rushed we hope to be able to host more Distinguished Lecturers and Speakers in the future. Feedbacks received have been 100% positive. As about 30% of the IEEE members in the New Zealand Central Section belong to ComSoc/SPS/IT, there is certainly a lot of interest in topics related to various forms of Communication Systems and Networking.

We were also pleasantly surprised that ComSoc provides a maximum of US\$500 for hosting Professor Hudson. We are grateful for the financial assistance.

Written by Edmund Ming-Kit Lai, Chair, Joint Chapter of COM/SP/IT, New Zealand Central Section



This year, we did not receive many interests from ComSoc Chapters to host distinguished lecture tours. Chapters are hesitant as they will have to cover the balance airfare for the distinguished lecturer if it exceeds the ComSoc funding of US\$ 1,000 per DLT.

Chapters and lecturers are encouraged to find alternative sources of funding if they are keen on organizing the DLTs. Alternatively, distinguished lecturers may conduct individual lectures while he/she is visiting a location on a personal business trip or conference meeting.

Distinguished lecturers are encouraged to record their DLT lectures and to have them posted online at < <http://www.comsoc.org/about/memberprograms/distinguished-lecturers/on-line> >. Online lectures reach out to a larger audience beyond the Asia Pacific.

As a conclusion, we would like to thank Prof. Arun Somani, Dr. Bhumip Khasnabish and Prof. Heather Hudson for sharing their knowledge and expertise with our members in the Asia Pacific Region. We would also like to extend a big thank you to the hosting chapters for organizing the lectures and for extending their hospitality the distinguished lecturers.

1.4 Relocation of IEEE Asia Pacific ComSoc Office

On the 1st Nov 2010, IEEE announced its relocation of its branch office to Solaris@Fusionopolis. A ribbon cutting and unveiling of the IEEE signage was organized for the afternoon event celebrating the occasion. The re-location to Singapore's science and engineering research hub will enable IEEE to collaborate with the Agency for Science, Technology and Research (A*STAR), and the Singapore Economic Development Board (EDB), on world-class scientific research in biomedical sciences, physical sciences and engineering in Singapore.



From Left to Right: IEEE MGA Managing Director, Ms. Cecelia Jankowski ; Director of IEEE Continuing Education, Mr. Steve Welch ; Managing Director of IEEE Educational Activities, Mr. Douglas Gorham ; IEEE Staff Executive, Mr. Matthew S. Loeb ; IEEE President, Mr. Pedro Ray ; IEEE Chief Marketing Officer, Mr. Patrick Mahoney; IEEE CFO, Mr. Thomas Siegert and IEEE Executive Director, Mr. James Prendergast.

Helene Fung, a long time IEEE volunteer joins the branch office in Singapore as Senior Strategic Planning Manager under Corporate Activities. IEEE Staff Fanny Su and Ewell Tan will continue to provide support services to the Communications Society, the ComSoc APB Director and its committees, AP ComSoc Chapters and its members.



From Left to Right: IEEE Senior Strategic Planning Manager, Ms. Helene Fung ; IEEE MGA Managing Director, Ms. Cecelia Jankowski ; Manager of IEEE Asia Pacific Operations Centre, Ms. Fanny Su ; Project and Admin Executive of IEEE Asia Pacific Operations Centre, Ms. Ewell Tan.

A*STAR also took the opportunity to honor 3 of its technologists for winning IEEE awards; David Townsend for 2010 IEEE Medal for Innovations in Healthcare Technology, Dim-Lee Kwong for 2011 IEEE Frederik Philips Award and Tony Quek for IEEE GLOBECOM 2010 Best Paper and Gold Best Paper Awards.



*From Left to Right: Principal Investigator and Senior Research Engineer of Institute for Infocomm Research A*STAR, Dr. Tony Quek ; Executive Director of Institute of Microelectronics A*STAR, Prof. Dim-Lee Kwong ; Chairman of A*STAR, Mr. Lim Chuan Poh ; IEEE President, Mr. Pedro Ray ; IEEE Executive Director, Mr. James Prendergast and Managing Director of A*STAR, Prof. Low Teck Seng.*

Other high profiled guests included the Singapore Economic Development Board (EDB) Assistant Managing Director Mr. Yeoh Keat Chuan, National Technological University (NTU) President Dr. Su Guanng, Stratech Systems Deputy Chairman Er. Lim Soon Hock, Institute of Engineers Singapore (IES) Dr. Eicher Low, Information Development Authority (IDA) Chief Technology Officer Dr. Tan Geok Leng, National University of Singapore (NUS) Head of Electrical and Computer Engineering Prof. Chua Kee Chiang, NTU School of EEE Prof. Cheng Tee Hiang, CEO Acoustical Technologies Dr. Gan Woon Siong. IEEE volunteers were represented by Region 10 Director—Elect Prof. Lawrence Wong, Singapore Section executive members and Chapter chairs.

The new office is currently undergoing renovation and out-fitting, and is expected to be fully operational in early January 2011. Do drop by to visit us at our new location: 1 Fusionopolis Walk, #04-07, South Tower, Solaris, Singapore 138628. The phone no. +65 67782873 for the office remains unchanged until further notice.

II. Global Communications Newsletter

One of the missions of ISC is to provide a liaison to or publish some article in the IEEE Global Communications Newsletter (GCN). Takaya Miyazawa and Kohei Shimoto, two members of ISC, wrote the report of the APB general meeting which was held at Cape Town in conjunction with ICC2010. The report was published in the IEEE GCN in September 2010. This article introduces the contents of the APB general meeting, missions or action plans of each APB committee, and so on.

Report of the Asia Pacific Board General Meeting at Cape Town in Conjunction with ICC 2010
By Takaya Miyazawa, National Institute of Information and Communications Technology (NICT), and Kohei Shimoto, NTT, Japan

The Asia Pacific Board (APB) general meeting was held at ICC 2010 on May 24, 2010. This article introduces the content of the meeting, missions or action plans of each APB committee, and so on. This report is an initial and introductory article describing the AP community in communications, and there will be future articles.

At the beginning of the APB general meeting, the APB Director, Prof. Yamanaka, introduced an overview of APB, the board members over the past 10 years, and the structure and the steering committees for 2010-2011. The APB consists of several committees. Each committee has separate missions or action plans for 2010-2011, which were reported at the meeting.

The Membership Development Committee (MDC) is in charge of four missions: (1) managing the AP Regional email system containing all AP Regional ComSoc members, (2) providing information and analyzing statistics related to membership in the AP Region and overall, (3) collaborating with the ISC and AP Office in relation to information distribution, and (4) coordinating with other ComSoc organizations in developing Sister Societies. MDC works together with all the ComSoc AP chapters, participating in the Membership Program Development Board (MPDB) and contacting other membership related ComSoc organizations.

The Chapters Coordination Committee (CCC) is in charge of three missions: (1) planning and coordinating the Regional Chair meeting once a year where possible, (2) collaborating with the AP Office in running the Distinguished Lecture Tours (DLT) program, and (3) supporting the AP Office in organizing Executives' visits to Chapters. In the past several years the CCC members were very successful in accommodating all the above mission items. A good number of DLTs and pilot programs of technical presentations using the IEEE Internet Conferencing Service have been organized in the AP Region.

The Technical Affairs Committee (TAC) is in charge of three missions: (1) managing several technical related activities in cooperation with ComSoc Technical Committees and other APB committees. The activities include proposal of technical sessions/workshops for the ComSoc conferences and fostering sessions/workshop organizers from the AP Region. Also, the TAC solicits qualified reviewers from the AP Region, proposes them to the Technical Program Committees of ComSoc conferences as required, and also proposes editors and guest editors to ComSoc publications as required. In addition, the TAC fosters AP members' direct involvement in ComSoc Technical Committee activities. (2) Coordinating independent workshops/mini-Conferences in the AP region. The TAC Chairperson shall represent the APB in contacting ComSoc's Technical Affairs Council, Publication Boards, and other technical related organizations. (3) Handling the APB Young Researcher Awards and AP Outstanding Paper Awards.

The Information Services Committee (ISC) is in charge of five missions: (1) managing and updating the AP Region homepage to provide new and important information to AP Regional ComSoc members; (2) publishing and distributing the AP Region email news; (3) publishing and distributing AP Newsletters; (4) providing a liaison to the *IEEE Global Communications Newsletter (GCN)*; and (5) collaborating with the AP Office on information service related matters.

The ISC has several action plans: (a) editing and publishing AP newsletters twice a year, and distributing them at AP general meetings held in conjunction with ICC and GLOBECOM; (b) providing a liaison to *IEEE GCN*; (c) enhancing and maintaining the contents of the APB website, including a newsletter archive, upcoming APB meeting announcements, and APB meeting minutes archive. APB Committee activity update, conference information, call for papers/participation, homepage renewal plan, and others; (d) disseminating calls for papers/participation under approval of the AP Director, announcing homepage updates to members (approximately bi-monthly), and other related activities by sending APB email news (apb-announcement@ieee.org).

The Meetings and Conferences Committee (MCC) is in charge of four missions: (1) distributing information on IEEE ComSoc supported international meetings and conferences to AP Regional ComSoc members; (2) coordinating and supporting IEEE ComSoc supported international meetings and conferences in the AP region, including APCC, ISFACS, EOCCE, and APNOMS; (3) pursuing the visibility of the APB at the above international conferences; and (4) performing statistical analyses for ComSoc's major conferences including ICC, GLOBECOM, and INFOCOM, and the above AP Regional conferences.

The APB sponsors the IEEE ComSoc Asia-Pacific Young Researcher Award. This award honors researchers who have been very active in IEEE ComSoc publication and conference activities over the last three years. One best Young Researcher Award winner of a certificate and US\$500 is selected each time. Also, several Outstanding Young Researcher Awards are selected; a certificate and US\$250 are given to each award winner. The eligibility criteria is that applicants must be ComSoc members in AP and be younger than 35, among others.

This year, the dates are:
 July 1, 2010: Application submission due
 October 1, 2010: Announcement of awardees
 December 2010: Award ceremony at GLOBECOM 2010
 Please send an email for inquiry as to details to the APB Technical Affairs Committee: apb-officers-2010-2011-tac@ieee.org

As for the Industry Now (IN) Program in AP region, the APB needs a team volunteer for an industry group member at a reasonable fee.

The ComSoc office provides support to the ComSoc APB and its committees in carrying out its activities. The office calls for Nominations for a new ComSoc APB Director and transitioning of APB Officers every two years, and does outreach for contact update of ComSoc Chapter Chairs and training information for new Chapter Chairs.

Every year, the APB has general meetings at ICC and GLOBECOM. Any AP regional ComSoc member is invited to the meeting to converge the interests and opinions of AP regional ComSoc members and reflect them through ComSoc's policies and procedures. Participants enjoy a great opportunity to deepen exchange with researchers in the Asia-Pacific region while enjoying wonderful food. The next APB general meeting is going to be held in Miami, Florida, at GLOBECOM '10. Please visit the website of APB for details:
<http://chapters.comsoc.org/~APB/>

III. AP Homepage

One of the missions of ISC is to manage and update the AP Region Homepage to provide new and important information for the AP Regional ComSoc members. Mainly the following pages have been updated in this half year:

- Charter of APB
- Conference information, Call for papers and participation
- Newsletter archive
- APB Meeting minutes / Action plan archive

IV. Upcoming Conference

- **IEEE GLOBECOM 2011**

<http://www.ieee-globecom.org/2011/>

5-9 December 2010, Houston, Texas, USA

Paper submission:	1 March 2011
Acceptance Notification:	1 July 2011
Camera-Ready Papers:	1 August 2011

- **IEEE INFOCOM 2012**

<http://www.ieee-infocom.org/2012/>

25-30 March 2012, Orlando, Florida, USA

Paper submission:	22 July 2011
Acceptance Notification:	21 November 2011
Camera-Ready Papers:	To be announced

- **IEEE ICC 2012**

<http://www.ieee-icc.org/2012/>

10-15 June 2012, Ottawa, Canada

Full paper submission:	To be announced
Notification of Acceptance:	To be announced
Camera-Ready Submission:	To be announced

- **Calendar of Comsoc**

Conference Name	Conf Date	CITY	CTRY	CFP Deadline
IEEE CAMAD 2011	2011-06-10 - 2011-06-11	Kyoto	JP	2011-01-17
ConTEL 2011	2011-06-15 - 2011-06-17	GRAZ	AT	2011-02-17
IEEE CTW 2011	2011-06-20 - 2011-06-22	Sitges	ES	To be announced
IEEE SECON 2011	2011-06-27 - 2011-06-30	Salt Lake City	USA	2010-12-17
IEEE HPSR 2011	2011-07-04 - 2011-07-06	Cartagena	Spain	2011-01-15
IEEE ICME 2011	2011-07-11 - 2011-07-15	Barcelona	ES	2010-11-29
ICADIWT 2011	2011-08-04 - 2011-08-06	Stevens Point	USA	2010-12-31
IEEE PIMRC 2011	2011-08-11 -20 11-09-14	Toronto	CA	To be announced
ICUWB 2011	2011-09-14 -20 11-09-16	Bologna	IT	2011-03-11
IEEE GreenCom 2011	2011-09-26 -20 11-09-29	Virtual (Online)	USA	2011-03-15
DRCN 2011	2011-10-10 -20 11-10-12	Krakow	PL	2011-03-15
ISWCS 2011	2011-11-06 -20 11-11-09	Aachen	DE	2011-05-30
MILCOM 2011	2011-11-07 -20 11-11-10	Baltimore	USA	To be announced
IEEE GLOBECOM 2011	2011-12-05 -20 11-12-09	Houston	USA	2011-03-01
IEEE CCNC 2012	2012-01-08 -20 12-01-11	Las Vegas	USA	To be announced
IEEE INFOCOM 2012	2012-03-25 -20 12-03-30	Orlando	USA	2012-07-22
IEEE WCNC 2012	2012-04-01 -20 12-04-04	Paris	FR	To be announced
IEEE DySpan 2012	2012-04-03 -20 12-04-06	Bellvue	USA	To be announced
IEEE/IFIP NOMS 2012	2012-04-16 -20 12-04-20	Maui	USA	2011-09-01
IEEE ICC 2012	2012-06-10 -20 12-06-15	Ottawa	CA	To be announced
IEEE GLOBECOM 2012	2012-12-03	Anaheim	USA	To be announced