



IEEE REGION 10 NEWSLETTER NOVEMBER 2006

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IEEE REGION 10 Executive Committee 2007

The following committee will take over their new responsibilities from 1st January 2007
 Appreciation is extended to the departing 2005/2006 committee for a job well done. Their formal duties will cease at the end of 2006 and a handover session will be conducted during an executive committee meeting in January 2007.

Director: Prof Janina. Mazierska	Awards & Recognition Committee Chair : Dr Hirohisa Gambe
Immediate Past Director: Prof Seiichi. Takeuchi	Women In Engineering Representative: Dr Tuptim Angkaew
Vice Chair & Director-Elect : To be determined by election.	Life Member Coordinator: Dr Graeme Gwilliam
Secretary: Prof Marzuki .Bin Khalid	Industry Liaison Coordinator: Prof Isao Shirakawa
Treasurer: Mr. Takatoshi Minami	Electronic Communication Coordinator & Newsletter: Dr Zia Ahmed
Section & Chapter Regional Coordinator: Prof Miki . Yamamoto	By Laws /Operations Manual Coordinator: Prof Akinori Nishihara
Educational Activities Coordinator: Dr Norman Mariun	GOLD Coordinator 2007: Dr Yasuharu Ohgoe
Recognised Education Program Coordinator: Prof Robert Hodgson	GOLD Coordinator 2008: Miss Helene Hoi-Ying Fung
Membership Development Coordinator: Prof Tieniu Tan	Region 10 Student Representative : Mr. Kazuyuki Sudoh
Regional Conference Coordinator: Prof Lawrence Wong	Special Project Coordinator: Dr Lance Chun Che Fung
Student Activities Coordinator: Prof Mini Shaji Thomas	Advisory Committee - Dr Jung Uck Seo
Strategic Planning Coordinator: Dr Michael Evans	Advisory Committee - Prof Teck Seng Low
Technical Activities : Prof Mahendra Shah	

**FOR IEEE REGION DELEGATE-ELECT/DIRECTOR-ELECT, 2007-2008
DELEGATE/DIRECTOR, 2009-2010 – REGION 10
(ASIA AND PACIFIC)**



YONG JIN PARK
(Nominated by Region 10)

Professor
Hanyang University
Seoul, Korea
<http://nclab.hyu.ac.kr>

Yong Jin Park received his B.E., M.E. and Ph.D. degrees, all in Electronic Engineering from Waseda University, Tokyo, in 1969, 1971 and 1978, respectively. In 1978, he joined Hanyang University, Seoul, where he is presently a professor in the Department of Electrical and Computer Engineering. He visited the Department of Computer Science, University of Illinois, Urbana-Champaign, as a visiting Associate Professor during 1983-1984. He was the president of Open Systems Interconnection Association, from 1991 to 1992, director of secretariat of APAN (Asia Pacific Advanced Network) Consortium during 1999-2003, and president of KISS (Korea Information Science Society) in 2003. He has been a visiting professor at Waseda University, Tokyo, since 1999. Currently he is the director of Internet Association Korea, chairperson of the board of directors of Advanced Network Forum, Korea, and representative of Korea Section, IEICE.

IEEE Activities – (S'73-M'78-SM'05) **REGION:** Region 10: Conference Coordinator, 2005-06; Secretary, 2003-04. **SECTION:** Seoul Section: Chair, 1999-2000; Vice Chair, 1996-98; Professional Activities, 1994-95; Student Activities Chair, 1990. **CHAPTERS:** Computer Society Seoul Chapter Chair, 1993-96. **CONFERENCES:** International Conference on Information Networking (ICOIN) 2003, General Chair; International Conference on Information Networking (ICOIN) 2002, General Chair. **AWARDS:** IEEE Third Millennium Medal, 2000.

Statement – Region 10 is an area with high potentiality and dynamic energy to grow much more. In order to achieve constant growth under global competition, engineers in Region 10 have to be more informative, more creative, and better networked. They need to exploit the tools IEEE offers to learn more about their professions, and form a great local and global network of colleagues.

If elected, I will do my best to enhance the value of the membership in Region 10 by focusing on the following areas:

- Promote intra-regional collaborations between Councils, Sections, Chapters, and Student Branches
- Foster technical meetings, forums and courses within the Sections, Councils, Chapters and Student Branches.
- Support the initiatives of academic and industrial entities related to IEEE.
- Strengthen relations with industry, academia, and technology organizations.
- Outreach to non-members to join our goals, practice the ethical standards of the IEEE in our profession, and serve local communities.

**FOR REGION DELEGATE-ELECT/DIRECTOR-ELECT, 2007-2008
DELEGATE/DIRECTOR, 2009-2010 – REGION 10
(ASIA AND PACIFIC)**



R. MURALIDHARAN

(Nominated by Region 10)

Vice President – Technical
Nayna Networks India
Mumbai, India

Raghavan Muralidharan is an IEEE Senior Member, and has been a volunteer for 26 years.

Mr. Muralidharan graduated in Electronics and Telecommunication Engineering, 1977, College of Engineering, Trivandrum, India, and did Post Graduation in Electrical Engineering (Computer), 1977-79, IIT Bombay, India.

He played a major role in the development of the IEEE in India especially Bombay Section for the last 12 years resulting in a tremendous membership growth and establishment of a large number of Student Branches. Bombay section has the World's second largest number of Student Branches. He propelled Region 10 to the largest region in IEEE in 2004 as Chair of India Council.

He is working as Vice President – Technical at Nayna Networks India, the India R&D centre of Nayna Networks, Inc. in the area of Optical Networking & FTTH solutions.

IEEE Activities – (S'77-A'82-M'86-SM'00) **COUNCIL:** IEEE India Council: Vice Chair, 1995-2001; Executive Vice Chair, 2002; Chair, 2003-04; Immediate Past Chair, 2005-06. **SECTIONS:** IEEE Bombay Section: Secretary, 1995-96; Vice Chair, 1997-98; Chair, 1999-2000; Immediate Past Chair, 2001-02; Awards and Recognition Committee Chair, 2001. **CHAPTERS:** Computer Society Bombay Section: Secretary, 1983-86; Chair, 1999-2001. **CONFERENCES:** IEEE India Conference (ACE), General Chair, 2000, 2003; IEEE India Conference (INDICON), General Co-Chair, 2004; International Conference on Personal Wireless Communication (ICPWC 1999), Organizing Committee Member, 1999. **REPRESENTATIVE:** Member of Board of Governors, Engineering Council of India, 2003-04.

Statement – It's an honour and privilege to be nominated for Delegate-Elect/Director-Elect of Region 10 and I am proud to accept it. I pledge to work at a minimum on the following:

- Develop systems and mentors for transforming inactive Student Branches to active ones.
- Develop strategies for retention of Student members.
- Work with IEEE headquarters and agencies to extend the Financial Advantage program to R10.
- Impress industries to recognize the Computer Society Certified Software Development Professional certification with rewards.
- Work with industries to rely on the job site for quality and reliable human resources.
- Develop Distinguished Visitor Programs under various Societies for specific countries in R10.
- Help continue the growth of R10 so that it remains large and united.
- Formulate methods to ensure IEEE's financial health and value for members.
- Interact with the Region's Councils, Sections, Student Branches, Society Chapters, etc.

effectively to achieve the IEEE and specifically the R10 goals.

**FOR REGION DELEGATE-ELECT/DIRECTOR-ELECT, 2007-2008
DELEGATE/DIRECTOR, 2009-2010 – REGION 10
(ASIA AND PACIFIC)**



Y.W. LIU

(Nominated by Region 10)

Telecommunication Engineer (Retired)
Hong Kong Police
Hong Kong, Hong Kong
<http://www.ieee.org.hk/ywliu/>

Mr. Y.W. Liu studied Electrical Engineering in the Hong Kong Polytechnic University from 1972 to 1976. He joined the Hong Kong Police as a Telecommunications Inspector in 1976, and Telecommunications Engineer in 1988. Mr. Liu has held diverse positions and was involved in the design, project management and maintenance of the Hong Kong Police Communication Systems. He designed and set up the Thermal Imager Laboratory in the Hong Kong Police in 1996. He set up and served as Laboratory Manager of the accredited Calibration Laboratory in Hong Kong Police from 1998 to 2002. From 1997 to 2001, he was responsible for the research and system design of the Crime Digital Trunk Radio System. Before retirement in 2005, he was one of the design engineers of the third generation Hong Kong Police Command and Control Radio System, and the Project Manager of the Emergency Telephone System of the Hong Kong Police.

IEEE Activities – (M'79-SM'02) **COMMITTEES/BOARDS:** RAB Awards and Recognition Committee, Member, 2001, 2004-05; Individual Benefits and Services Committee, Member, 2005-06. **REGION:** Region 10: Treasurer, 1995-98; Secretary, 1998; Award Committee Chair, 1999-2006. **SECTION:** Hong Kong Section: Newsletter Editor, 1990-97; Secretary, 1997-98; Vice Chairman, 1999-2000; Chairman, 2001-02; Nominations and Appointments Committee, Chair, 2005. **CHAPTER:** Hong Kong CAS/COM Joint Chapter: Executive Committee Member, 1988-2006; Chairman, 1996. **CONFERENCES:** IEEE TENCON 90, Publication Committee Member, 1990; IEEE ISCAS 97, Publication Committee Co-chair, 1997; IEEE ICASSP 03, Local Arrangement Co-chair, 2003; IEEE TEMCON 06, Executive Committee Member, 2006. **AWARDS:** IEEE Third Millennium Medal, 2000.

Statement – Having enjoyed working in the IEEE volunteer family in the Region for 18 years and retired after 30 years in the Hong Kong Police Communications Branch, I am prepared to devote more time and effort, share my experience and take the challenge of contributing to IEEE using my years of experience as a Regional volunteer and Government administrator.

The Asia Pacific region, with its diverse culture and the fastest membership growth, enhancing the services to members and strengthening the volunteer family are my priorities. I pledge to unite and lead volunteers to realize the IEEE Vision and Mission, and enhance our members' success in their professions upon the well-developed IEEE global network. If elected, I will:

- Make volunteerism as a joyful rewarding experience
- Promote the industry out-reach in Section and Chapter level
- Pay special attention to Student Branch and GOLD activities
- Emphasize members' career services and advantages
- Enhance leadership training to rejuvenate Sections and Chapters

IEEE region 10 Student Paper Contests 2006

I hereby would like to announce the winners of the R10 Students Paper Contest 2006 for both the postgraduate and undergraduate sections. Congratulations to the winners.

Prize monies and certificates will be provided by the IEEE Students Services at Piscataway. For the Postgraduate Paper 1st Prize Winner, Region 10 will support travel to Hong Kong TENCON 2006. Thank you.

Post Graduate

1st Prize: US\$350.00 (certificate) + Travel grant to TENCON2006 (Hong Kong)

Raymond Hiu-Wai Lam, Hong Kong

‘Digitally Controllable Polymer-based Integrated Microfluidic Systems for Automating Bio-Fluidic Mixing and Manipulation’

2nd Prize : USD300.00 (+certificate)

Zeng Jia, Hong Kong

‘Markov Random Fields-based Statistical Structure Modeling for Chinese Character Recognition’

3rd Prize : USD200.00 (+certificate)

Norbert Dommel, Australia (NSW)

‘A High- Voltage Neurostimulator ASIC Capable of Simultaneous Charge Injection and Recovery’

Undergraduate

1st Prize : USD300.00 (+certificate)

Asif Islam Khan & Muhammad K.Ashraf, Bangladesh

‘Study Of Electron Distribution of Undoped Ultra Thin Body Symetric Double Gate SOI MOSFET in Gate Confinement Direction’

2nd Prize : USD200.00 (+certificate)

Toufiquil Islam, Imtiaz Ahmed & Shankhanaad Mallick, Bangladesh

‘Adaptive Channel Estimation for MIMO-OFDM System Based On Enhanced MMSE/LMS Scheme’

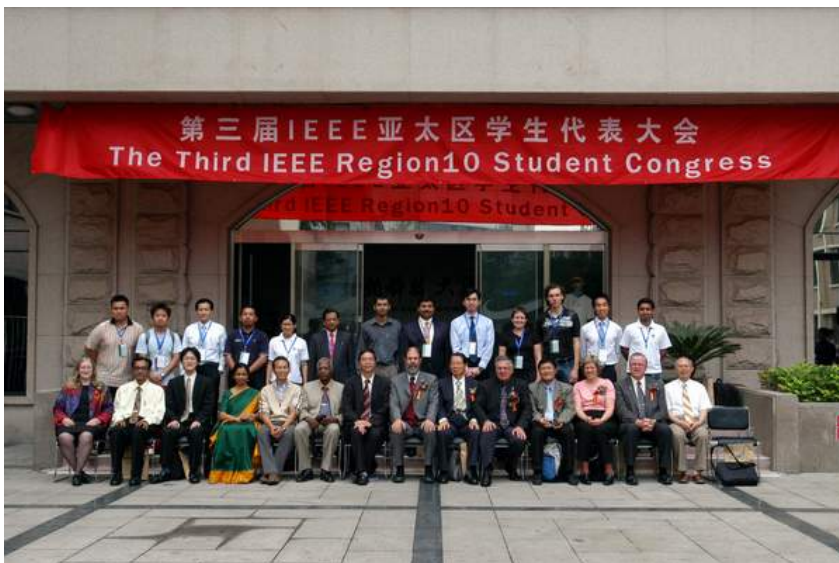
3rd Prize : USD150.00 (+certificate)

Lam Hiu Man, Hong Kong

‘Robot Techniques for Contoured Surface Using an Automated Sketching Platform’

Marzuki Khalid, R10 Students Activities Committee Chair

The Third Student Congress was successfully held in Beijing in July 14 to 17.



There was a total of more than 150 Students sharing their experience in the Student Congress in the four days program. Both IEEE President Lightner and R10 Director Takeuchi spoke during the Congress. They were very impressed by the agility and hard work of the Beijing Student Volunteers.

The first R10 GOLD Congress was also held at the same time in Beijing.



*Report by
Y. W. Liu
Slate, Director-Elect, 2007-2008
Award Committee Chair, IEEE Asia Pacific Region
External Liaison, EC Member, IEEE HK Section
Telecom Engineer & 30 years of civil service in HK
IEE Member and
IEEE Senior Member
Chairman, IEEE HK CAS/COM, 1996
Chairman, IEEE HK Section, 2001-2002*

IEEE President visited India

IEEE President and CEO Prof Michael R Lightner visited Bombay, Delhi and Bangalore Sections in India in the last week of April 2006. Prof Lightner gave a very informative and thought provoking presentation 'Moving IEEE into the Next Decade' and highlighted the contribution of India in the growth of IEEE. President also interacted with the representatives of Bombay, Calcutta, Delhi, Gujarat, Kharagpur, Madras, Uttar Pradesh Sections and India Council at Delhi. On this occasion the representatives of all the sections from India and Chair of India Council gave a brief presentation of their activities.

IEEE President met Honorable President of India Dr A P J Abdul Kalam and had fruitful discussion on the ongoing technological development and research on cognitive assistive technology for the benefit of mankind.



IEEE Officers Meet Hon'able president of India on April 29, 2006
(L to R) H. L. Bajaj (Past IEEE R10 Director), Prof. Michael Lightner (2006 IEEE President), Mrs. Nimmi Bajaj, Mrs. Linda, Dr. A. P. J. Abdul Kalam (Hon'able President of India), Rajendra K. Asthana (Chairman IEEE INDIA Council) and P. V. Ekande (Chairman IEEE Delhi Section)



IEEE Membership Development in Mainland China

Xian, Wuhan and Guangzhou in April. The VIP then gathered together in Shanghai to convene the IEEE Executive Committee.

At the moment, there is only one Beijing Section and two Xian and Shanghai Subsections in Mainland China, with a total of 3,500 members. It is expected that the number of Sections will be increased to eight and the total memberships will be doubled in one-year.

It is my great honour in following up the development of IEEE in Mainland China in past 12 years as the R10 Executive Committee member. The recent development is really a great step forward and will soon make IEEE a truly global organization and the worldwide volunteer family. It is sure that IEEE members will be benefit of a stronger IEEE with a better connection with Mainland China.



Graduates Of the Last Decade

The 1st R10 GOLD Congress was successfully organized together and in parallel with the Student Congress in 2006. The GOLD and student delegates were invited to attend the R10 Student/GOLD congress.

The main purpose of the GOLD Congress was that GOLD members and student members mutually share the knowledge and skills, and inspire leadership commitment. This congress had several international speakers, spanning industry and academia. The GOLD Congress featured a diverse and exciting program, featuring workshops and breathtaking social activities.

GOLD members and Student Branch leaders worked together on a joint effort to discuss the aspects of Student Branch organization and leadership, as well as the transitional issues of GOLD. The GOLD Congress gave the student delegates the great opportunity to meet other IEEE members and discuss all affairs of their branches. It was important to bring together student branch and GOLD members from the whole Region 10 for this congress.

The IEEE Region 10 Student/GOLD Congress was organized by IEEE Region 10 and Beijing Section. As a Regional GOLD Coordinator, I would like to express my hearty thanks for all IEEE volunteers (Students, GOLD, all delegates...), and we appreciate the support from Beijing Section and Beijing University of Posts and Telecommunications.

This was the 1st GOLD Congress for R10. We had a good opportunity to discuss our regional GOLD activities through group activities, and to share each group experience. The following suggestions were brought up during the discussion on GOLD issues.

(a) What makes a strong GOLD Affinity Group

- Local section support is vital in sustaining GOLD Affinity Group, and encouraging volunteers to get involved.
- A healthy number of volunteers, with each committee member clear on their role and responsibility.
- Well-defined organizational structure that allows participating individuals the opportunity to achieve and develop soft skills as a volunteer. E.g. Hong Kong section.
- Each GOLD Affinity Group should have a Mission Statement and defined Vision.
- Financial support to add value to membership by holding local activities for members.
- GOLD Affinity Group should address the needs of members locally, by organising events that aren't already made available by other engineering bodies. I.e. if technical events are plentiful, then fill in the gap by organising social, networking, lifestyle events instead etc.

(b) To plan and organize a GOLD conference in our Region. It should open to IEEE members who are interested in GOLD. It is free for all GOLD members, and it can be a joint event with SAC (Student Activities Committee).

- (c) To encourage volunteers heavily to recruit new volunteers.
- (d) To develop a Regional GOLD committee.
- (e) The next GOLD Congress should have more activities such as career fair, training, financial advisory services, paper presentation, competition, and so forth.

Regards,
Yasuharu Ohgoe (Region 10 GOLD Coordinator)

GOLD Online Seminar 2006 information

GOLD Online Seminar is organized and coordinated by the GOLD RAB Committee and brought to our 35,000 IEEE GOLD members around the world. With the great interest in this activity as a tailwind, the committee plans to bring this event as a "GOLD Online Seminar series" to the GOLD Community again in 2006. Also note that this conferencing infrastructure can also be used on an individual basis to link together geographically remote GOLD groups for common events. (<http://www.ieee.org/organizations/rab/gold/>)

- Past events: "Networking: How it open doors for young engineering", Karen Susman (Dec '05): "Financial Planning", Larry Grogan (May, '06), Project Management (Sep, '06)
- Coming events: Career Planning (Nov/Dec '06)

Region 10 Award News

Six months have passed since the Award Presentation Ceremony in the Chiangmai R10 Committee Meeting. It is now time for us to have a review on the Award business and identify your Section Outstanding Volunteer to participate in the R10 Outstanding Volunteer Award program.

Call for nomination - 2006 R10 Outstanding Volunteer Award. The deadline is end of November. Don't miss the chance to recognize your Section outstanding volunteer who has been dedicated in serving IEEE. You can download the Award Program and the Nomination Form at <http://www.ieee.org.hk/newsletter/R10/OVA06.rtf>.

Other Award news: -

The 2005 R10 Outstanding Large Section - **Singapore Section**

The 2005 R10 Outstanding Small Section - **Islamabad Section**

RAB Award Nominations - The Regional Activities Board is currently accepting nominations for the following RAB Awards, <http://www.ieee.org/organizations/rab/rab/Awards/RABAWARDS.html>:

RAB Achievement Award, RAB Innovation Award, RAB Leadership Award, RAB Larry K. Wilson Transnational Award, RAB GOLD Achievement Award
Should you need further information, please feel free to drop me a line.

It is also my pleasure and honor to announce the result of the R10 GOLD Award. This is the first Award with the Program endorsed in the Chiangmai R10 Committee Meeting. The R10 GOLD Award goes to **Helene Hoi-Ying Fung**, Chair of GOLD Group, Western Australia Section, for outstanding contributions in running local activities targeted towards university students and graduates and soliciting industry sponsorship to support GOLD activities.

Helene is invited to the coming R10 Committee Meeting in Sabah, East Malaysia to receive the Award Certificate.

Y. W. LIU (Mr.)
Award Committee Chair, IEEE Asia Pacific Region

IEEE Asia Pacific Office Manager, Fanny Su Weds

Fanny Su Beh has been a strong dedicated factor for IEEE in the Asia Pacific region. She has been a respected and well loved person by IEEE delegates and their respective partners. On the Thurs, 13 July, she married her partner Sigi at simple lunch time solemnisation ceremony with a Justice of Peace and a few family members at a restaurant in the Botanical Gardens. Later that evening the celebrations continued at a Chinese Dinner Banquet.

The well wishes of all in IEEE Region 10 are warmly extended to them for a long and enduring marriage.



"Life – Is It A Puzzle"

During a recent vacation, a family spent hours putting together 750-piece puzzles, an activity that had long ago been put aside. It is not clear what sparked the desire to tackle this challenging project, but the insights that came from the attempts to piece together bits of the puzzle were welcomed and timely.

They started by looking at the picture on the box lid so that they could see the total image. They then began to sort out those pieces of the puzzle that formed the outline of the puzzle. The reasoning was that it was easier to start with some framework to which the remaining pieces of the puzzle could be added. Putting together the puzzle was frustrating at times because try as they could, they could not find the pieces that were meant to interlock. Many pieces were shaped alike and looked as though they might fit, but didn't, and others did not appear to be the right parts, but they were.

Many long hours passed and emotions of frustration, accomplishment, and optimism were repeated until the puzzle was completed. At times, it was tempting to put the puzzle away and simply give up, declaring it a waste of time to continue because it was difficult and frustrating. One of the first insights that was acquired was that life is made up of numerous parts, like pieces of the puzzle. Our own lives can be examined to wonder when the next piece of life's puzzle would make its appearance. You can soon be rewarded with the sense of satisfaction and understanding, only to find yourself stalled again at a later date. As when putting together the puzzle, you find yourself caught in the cycle of - frustration – accomplishment - optimism.

During this puzzle time, the family received the gift of many insights

- Know the picture that you are putting together before sorting the pieces. (Who am I? Where am I going? What will I be? What will it look and feel like?)
- Create the framework for your life by sorting out all the parts with the straight edges that give some form and structure to your dreams, your desired picture.
- Sort the puzzle pieces so that you will have a more organized and less frustrating approach to joining the pieces properly.
- When successful tactics seem to fail, walk away briefly-but not permanently-and when you come back, do so with a more optimistic attitude. Miraculously the elusive piece seems to appear right away.
- Keep referring back to the image that you will become to identify landmarks and to see larger sections that will give you an idea of the smaller pieces needed.
- Realize that the puzzle is created to be challenging and entertaining, but also to bring with it a sense of accomplishment upon its completion.

referred on by Deepak Mathur

IEEE REGION 10 - EXECUTIVE COMMITTEE 2006



Director - Seiichi Takeuchi



Past Director - Jung-Uck Seo



**Director Elect - Janina.
Mazierska**



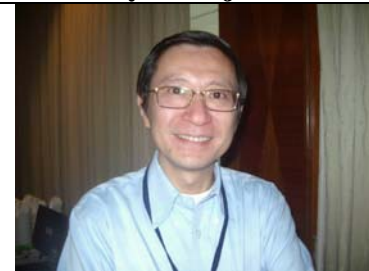
Secretary –Kenji Hirakuri



Treasurer – Hirohisa Gambe



Awards Coordinator: Y.W. Liu



**Strategic Planning
Coordinator:
Lawrence.W.C. Wong**



**Student Activities Coordinator:
Marzuki Bin Khalid**



**Electronic Communication
Coordinator: Dae-Young Kim**



**GOLD Representative:
Dr. Yasuharu Ohgoe**



**Membership Development
Coordinator: S.V Sankaran**



**Newsletter Editor:
Harry McDonald**



**Regional Chapter Coordinator:
Miki Yamamoto**



**Regional Conference
Coordinator: Yong-Jin Park**



**Technical Activities
Coordinator: Tee Hiang Cheng**

		
Chapter /Section Activities Coordinator: Tadaatsu Satomi	Educational Activities Coordinator: H P Kincha	Recognized Education Program Coordinator: Juong H Mun
		
IEEE Asia Pacific Office** Manager Fanny Su	IEEE Asia Pacific Office: Serena Dhing	R 10 Student Representative** Kazuyuki Sudoh

****Note: R10 Student rep and IEEE APO Staff included but are not Excom members. Not shown Women in Engineering Rep Prof Haseyama**

2006 Region 10 EXCOM member contacts;

Director: S. Takeuchi	s.takeuchi@ieee.org
Immediate Past Director: Jung Uck Seo	juseo@ieee.org
Vice Chair & Director-Elect : Janina. Mazierska	j.e.mazierska@massey.ac.nz
Secretary: Kenji Hirakuri	hirakuri@f.dendai.ac.jp
Treasurer: Hirohisa Gambe	R10-treasurer@ieee.org
Awards Coordinator: Y.W. Liu	ywliu@ieee.org
Chapter /Section Coordinator: Tadaatsu Satomi	satomi@n.dendai.ac.jp
Educational Activities Coordinator: H P Kincha	hpk@ee.iisc.ernet.in
Electronic Communication Coordinator: Dae Young Kim	dykim@cnu.ac.kr
GOLD Coordinantor: Yasuharu OHGOE	yas@ff.f.denadi.ac.jp
Membership Development Coordinator: S.V Sankaran	svsan@ieee.org
Newsletter Editor: Harry McDonald	harry.mcdonald@ieee.org
Regional Chapter Coordinator: M. Yamamoto	yamamoto-m@ieee.org
Regional Conference Coordinator: Yong-Jin Park	park@nclab.hanyang.ac.kr
Technical Activities Coordinator: Tee Hiang Cheng	ethcheng@ntu.edu.sg
Recognized Education Program Coordinator: H Juong Mun.	jmun@skku.ac.kr
Student Activities Coordinator: M.B. Khalid	marzuki@utmkl.utm.my
Strategic Planning Coordinator: Lawrence .W.C. Wong	l.wong@ieee.org

Region 10 Student Representative : Kazuyuki Sudoh k.sudoh@ieee.org

IEEE CONFERENCES IN REGION 10 DURING THE PERIOD 1st DEC 2006 – 30th APR 2007

December 2006

2006 8th VLSI Packaging Workshop of Japan
Kyoto, Japan, 04 Dec - 05 Dec 2006
<http://www10.ocn.ne.jp/~vlsip/vlsi-pkg.html>

APCCAS 2006-2006 IEEE Asia Pacific Conference on
Circuits and Systems
Singapore, 04 Dec - 07 Dec 2006
<http://www.apccas.org>

2006 9th International Conference on Control Automation
Robotics & Vision (ICARCV 2006)
Singapore, 05 Dec - 08 Dec 2006
<http://www.icarcv.org>

2006 IEEE International Conference on Semiconductor
Electronics (ICSE)
Kota Kinabalu, Malaysia, 06 Dec - 08 Dec 2006
<http://www.eng.ukm.my/~eds/>

2006 Conference on Optoelectronic and Microelectronic
Materials & Devices (COMMAD)
Perth, Australia, 06 Dec - 08 Dec 2006
<http://commad06.ee.uwa.edu.au/>

2006 First IEEE International Conference on System
Integration and Reliability Improvements (SIRI)
Hanoi, Vietnam, 06 Dec - 08 Dec 2006
<http://paris.utdallas.edu/siri/>

2006 1st International Conference on Digital Information
Management (ICDIM)
Bangalore, India, 06 Dec - 08 Dec 2006
<http://www.icdim.org>

2006 5th International Conference on Optics-photonics
Design & Fabrication (ODF)
Nara, Japan, 06 Dec - 08 Dec 2006
<http://www.odf.jp/index.html>

2006 8th Electronic Packaging Technology Conference -
(EPTC 2006)
Singapore, 06 Dec - 08 Dec 2006
<http://www.eptc-ieee.net>

2006 International Student Experimental Hands-on Project
Competition via Internet on Intelligent Mechatronics and
Automation
Chia-Yi, Taiwan, 07 Dec - 08 Dec 2006
<http://www.handson.org.tw>

2006 International Conference on Biomedical and
Pharmaceutical Engineering (ICBPE)
Singapore, 11 Dec - 14 Dec 2006
<http://www.ntu.edu.sg/icbpe/>

2006 Pacific-Rim Symposium on Image and Video
Technology (PSIVT)
Hsinchu, Taiwan, 11 Dec - 13 Dec 2006
<http://psivt2006.ee.nthu.edu.tw>

2006 Asia Pacific Microwave Conference - (APMC 2006)
Yokohama, Japan, 12 Dec - 15 Dec 2006
<http://www.apmc2006.org/>

2006 International Conference on Power Electronics,
Drives and Energy Systems for Industrial Growth
(PEDES)
New Delhi, India, 12 Dec - 15 Dec 2006
<http://ewh.ieee.org/r10/delhi/pedes-2006.htm>

2006 International Symposium on Intelligent Signal
Processing and Communications Systems (ISPACS 2006)
Yonago, Japan, 12 Dec - 15 Dec 2006
<http://splab.cs.kitami-it.ac.jp/ispacs2006/>

2006 IEEE International Conference on Field-
Programmable Technology (FPT)
Bangkok, Thailand, 13 Dec - 15 Dec 2006
<http://www.icfpt2006.org/>

2006 International Conference on Facilities Management
(ICFM)
Singapore, 13 Dec - 15 Dec 2006
<http://www.icfm2006.org>

2006 IEEE International Conference on Industrial
Technology - (ICIT)
Mumbai, India, 15 Dec - 17 Dec 2006
<http://www.iitkgp.ac.in/icit2006/>

2006 4th International Conference on Intelligent Sensing
and Information Processing (ICISIP)
Bangalore, India, 15 Dec - 18 Dec 2006
<http://www.icisip.org>

2006 International Conference on Information and
Automation (ICIA)
Colombo, Sri Lanka, 15 Dec - 17 Dec 2006
<http://www.icia2006.org>

2006 IEEE International Conference on Robotics and
Biomimetics (ROBIO)
Kunming, China, 17 Dec - 20 Dec 2006
<http://www.robio2006.org/>

2006 International Conference on Computers and Devices for Communication (CODEC)
Kolkata, India, 18 Dec - 21 Dec 2006
<http://www.irpel.org/phpfiles/codec-06.php>

2006 IEEE/WIC/ACM International Conference on Intelligent Agent Technology (IAT)
Hong Kong, China, 18 Dec - 20 Dec 2006
<http://www.comp.hkbu.edu.hk/iwi06/iat/>

2006 IEEE International Conference on Data Mining (ICDM)
Hong Kong, China, 18 Dec - 22 Dec 2006
<http://www.comp.hkbu.edu.hk/iwi06>

2006 IEEE Conference on Electric & Hybrid Vehicles (ICEHV)
Pune, India, 18 Dec - 20 Dec 2006
<http://www.icehv.com>

2006 International Conference on High Performance Computing - India (HIPCC)
Bangalore, India, 18 Dec - 21 Dec 2006
<http://www.hipcc.org/>

2006 IEEE/WIC/ACM International Conference on Web Intelligence (WI)
Hong Kong, China, 18 Dec - 22 Dec 2006
<http://www.comp.hkbu.edu.hk/iwi06/wi/>

2006 International Conference on Electrical & Computer Engineering (ICECE)
Dhaka, Bangladesh, 19 Dec - 21 Dec 2006
<http://www.buet.ac.bd/eee/icece/>

2006 International Conference on Advanced Computing and Communications (ADCOM 2006)
Mangalore, India, 20 Dec - 23 Dec 2006
<http://www.adcom2006.com>

January 2007

2007 20th International Conference on VLSI Design: concurrently with the 6th International Conference on Embedded Systems Design
Bangalore, India, 06 Jan - 10 Jan 2007
<http://www.vlsiconference.com/2007>

2007 2nd International Conference on Communication Systems Software & Middleware (COMSWARE 2007)
Bangalore, India, 07 Jan - 12 Jan 2007
<http://www.comsware.org>

2007 International Bhurban Conference on Applied Sciences and Technology (IBCAST)
Islamabad, Pakistan, 08 Jan - 11 Jan 2007
<http://www.ibcast.org.pk/>

2007 2nd IEEE International Conference on Nano/Micro Engineered and Molecular Systems (NEMS)
Bangkok, Thailand, 16 Jan - 19 Jan 2007
<http://www.ieee-nems.org>

2007 Asia and South Pacific Design Automation Conference ASP-DAC 2007
Yokohama, Japan, 23 Jan - 26 Jan 2007
<http://www.aspdac.com/aspdac2007/>

February 2007

2007 9th International Conference Advanced Communication Technology (ICACT)
Gangwon-Do, Korea, 12 Feb - 14 Feb 2007
<http://www.icact.org>

2007 Information Decision and Control (IDC)
Adelaide, Australia, 12 Feb - 14 Feb 2007
<http://www.plevin.com.au/idc2007>

2007 Inaugural IEEE - IES Digital EcoSystems and Technologies Conference (DEST)
Cairns, Australia 21 Feb - 23 Feb 2007
<http://www.ieee-dest.curtin.edu.au/>

March 2007

2007 International Conference on Information and Communication Technology (ICICT 2007)
Dhaka, Bangladesh, 07 Mar - 09 Mar 2007
<http://www.buet.ac.bd/ict/icict2007>

2007 IEEE Wireless Communications & Networking Conference (WCNC)
Kowloon, Hong Kong, 11 Mar - 15 Mar 2007
<http://www.ieee-wcnc.org/2007>

2007 IEEE International Conference on Microelectronic Test Structures (ICMETS)
Bunkyo-ku, Japan, 19 Mar - 22 Mar 2007
<http://www.ee.ed.ac.uk/ICMETS>

2007 IEEE International Workshop on Digital Games and Intelligent Toys-based Education (DGTE)
Jhongli City, Taiwan, 26 Mar - 28 Mar 2007
<http://ltf.ieee.org/dgte2007/>

April 2007

2007 Power Conversion Conference - Nagoya (PCC)
Nagoya, Japan, 02 Apr - 05 Apr 2007
<http://www.ics-inc.co.jp/pcc/>

2007 International Symposium on VLSI Technology, Systems, and Applications (VLSI-TSA)
Hsinchu, Taiwan, 23 Apr - 25 Apr 2007
<http://vlsitsa.itri.org.tw>

2007 International Symposium on VLSI Design,
Automation and Test (VLSI-DAT)
Hsinchu, Taiwan, 25 Apr - 27 Apr 2007
<http://vlsidat.itri.org.tw>

IEEE Technical Activities
<http://www.ieee.org/conferencesearch>
email: conference-services@ieee.org
+1 732 562 3878

Other Region 10 Conference News

Conference on Power Electronics and Drive Systems 2007 (PEDS'07)

The 7th International Conference on Power Electronics and Drive Systems (PEDS'07) will be held in Bangkok, Thailand, from 27 to 30 November 2007. The conference is a biennial event and is recognized as one of the major series of conferences in power electronics and drive systems. PEDS'07 continues to retain its tradition of high quality conference and will open up an opportunity for academics and industrial professionals worldwide to exchange their knowledge of the state-of-the-art power electronics and drive technologies and applications. The conference site, Bangkok, has not only a long-standing history but also an outstanding modern community, where past, present and future live harmoniously together. The 4-day program will feature tutorials, technical paper presentations and an exhibition. The accepted papers will be included in IEEE Xplore Digital Library and indexed by EI.

Author's Schedule

Prospective authors should note the following deadlines:

Extended summary submission deadline: 30 April 2007

Notification of paper acceptance: 15 July 2007

Tutorial proposal deadline: 15 July 2007

Final paper submission deadline: 31 August 2007

Advanced Registration deadline: 31 August 2007

Organizers: Chulalongkorn University

Center of Excellence in Electrical Power Technology, Chulalongkorn University

King Mongkut's University of Technology Thonburi

King Mongkut's Institute of Technology Ladkrabang

King Mongkut's Institute of Technology North Bangkok

IEEE Thailand Section

IEEE IAS/PELS Joint Chapter, Singapore Section

Technical Co-Sponsors:

IEEE Power Electronics Society

IEEE Industry Applications Society

IEEE Industrial Electronics Society

Please visit the conference web-site <http://www.peds07.eng.chula.ac.th> for more information.

IEEE MEMBER NEWSPAPER IS PUBLISHED ONLINE

'The Institute', the IEEE member newspaper, publishes 16 issues annually:

Quarterly print issues will arrive in the mail and online editions of The Institute will be published by the 7th of every month, and IEEE members will receive an email alert when each issue has been posted.

Members who have not already received the alert may sign up for the service by providing an email address at the "Update Your Address or Contact Info" link at: <http://www.ieee.org/membership>

Read the online issue of 'The Institute' now at <http://www.ieee.org/theinstitute>>

Sign up for your free IEEE Email Alias

complete with virus scanning software - www.ieee.org/alias

The IEEE Has rolled out enhancements to the IEEE UCE/Spam Filtering Service for members with an IEEE email alias.

New features include:

- *an option that combines the tagging and blocking of UCE (spam); messages with a low spam score will be tagged, messages with a high spam score will be blocked, thereby reducing the amount of spam received over time
- *the ability to add email addresses you always want blocked to a blacklist, and those you never want blocked to a whitelist
- *improved identification technology that will more accurately target possible UCE/spam messages
- *an additional layer of anti-virus protection beyond what is already provided via the IEEE Email Alias Service

The IEEE UCE/Spam Filtering service requires the use of an IEEE Web Account to register. If you have forgotten your Web Account ID and/or password, go to this URL

<http://services1.ieee.org/membersvc/loseup/intro.htm>

For any questions regarding the enhancements or the IEEE UCE/Spam Filtering Service in general, email uce-admin@ieee.org.

IEEE REGION 10 - NEWSLETTER EDITORIAL DEADLINES

Raise awareness of your own significant achievements, events and interesting IEEE activities or people in your section. Newsletter ready articles greatly appreciated. I am also looking for extra IEEE volunteer support to assist with collection of articles, editorial work and collation of the electronic newsletter.

Make a note in your calendars and please submit electronic articles for inclusion by the listed dates to harry.mcdonald@ieee.org.

Editorial Deadline

12th Feb 2007

14th May 2007

13th Aug 2007

12th Nov 2007

Newsletter Target Issue Date

2nd Mar 2007

1st June 2007

31st Aug 2007

23rd Nov 2007

Hiroshima SMC Chapter Activities

The chapter chair of SMC in Hiroshima Japan would like to announce about the establishment of a workshop and workgroup for green supply chain. This started in Oct-2006 with regular quarterly meetings, as in:

<http://www.ieee-jp.org/section/hiroshima/SMC/SMC-SCM-WG.html>

And more information about our SMC chapter is available in:

<http://www.ieee-jp.org/section/hiroshima/SMC/SMCHiroshima.html>

Hossam A. Gabbar, Ph.D. (SM IEEE),
Associate Professor, Division of Industrial Innovation Sciences,
Graduate School of Natural Science & Technology, Okayama University, Japan
Tel: +81 86 251 8060, Fax: +81 86 251 8059,
E-mail: gabbar@sys.okayama-u.ac.jp

Humour Newsflash – Department Dean outsmarts his students – Again?

One night 4 MBA students were gossiping till late night and got so carried away they forgot to study for an important exam the next day.

In the morning they thought of a plan. They made themselves look as dirty and weird as they could with grease and dirt. They then approached the dean and said that they had gone out to a wedding the night before and on their return the car tyre burst and they had to push the car all the way back. They proposed that they were in no condition to suit for the test.

The dean was a fair person so he said that you all can have the retest after 3 days. They said that they will be ready by that time. On the third day they appeared before the dean. The dean said that this was a special condition test.

All four were required to sit in separate classrooms for the test.

They all agreed as they had prepared well in the last three days

The test consisted of 2 questions with total of 100 marks!!

- Q.1. WRITE DOWN YOUR NAME (2 MARKS)
Q.2. WHICH TYRE BURST (98 MARKS)

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