IEEE Region 10 Conference – 2007

IEEE

Trip Report by: David E Burger   (k3hz@ieee.org)
IEEE New South Wales Section – Chair 2007

Report to: IEEE NSW Members and committee
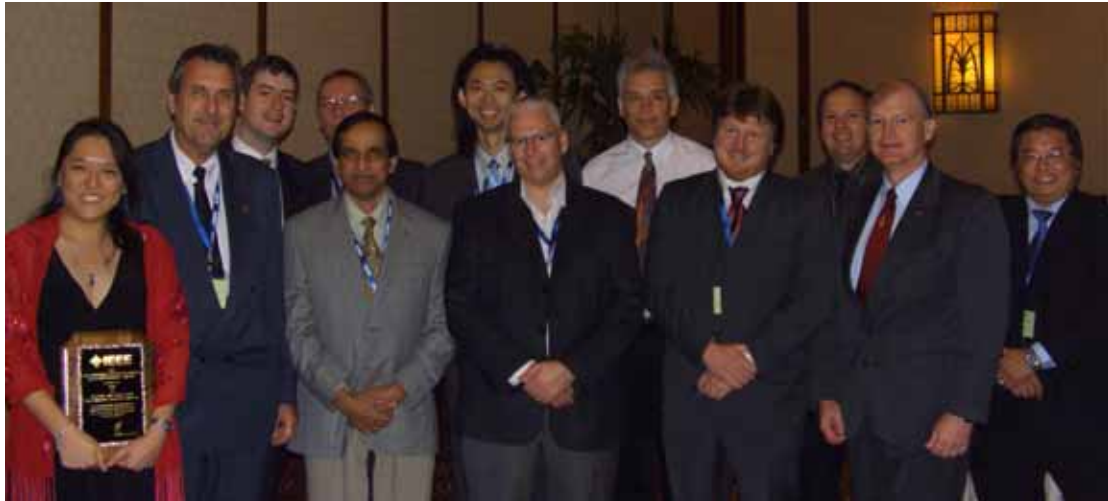
Venue: Nexus Resort and Rasa Ria Resort
North Kota Kinabalu,
East Malaysia

Date: 24th and 25th March 2007

23rd March 2007 (Friday)

19:15   Australia Council Meeting, Rasa Ria Resort conference room 5.

- o Budget approval discussions with the addition of $1,000 toward AC Student Branch Competition prize and a Student paper prize of $500.
- o The AC have adopted a revolving Student branch review process, with NSW managing the student branch review in 2007.
- o AC is looking for a website support person to get the AC website up to date.
- o National IT Chapter start-up is hosted by the SA Section.

From Left: Helene Fung, Keith Kikkert, Dylan Radcliffe, Arka Dadej, Zia Ahmed, Douglas Chai, Andrew Fox, David Burger, Vaughan Clarkson, Graham Woods, Michael Evans, Lance Fung.

24th March 2007 (Saturday)

MC – Professor Mazuki bin Khalid

0800-0830   Registration and Arrivals of Delegates
0830-0832   Call to Order by R10 Director
         Janina Mazierska
0832-0850   Roll Call by R10 Secretary
0850-0900   Review and Approval of Agenda
0900-0915   Welcome Address and VISION   R10 Director
         Janina Mazierska

- o Drive to boost the number of senior members
- o 67,422 members in R10 at December 2006.

0915-0930   IEEE Organisation: by IEEE President-Elect, Lewis Terman

- o Opportunities exist for IEEE with Internet community builders, virtual reality presence and possibly games space presence.
- o Employer interception of IEEE packaged products, where employers are providing access to Xplore etc..

0930-0940   IEEE TAB: by Vice President TAB,
        Peter Staecker
    o Boost non-USA volunteer participation

PETER STAECKER

0940-0950   IEEE RAB by Vice President RAB,
        Pedro Ray
    o Boost non-USA volunteer participation
    o New ieee.tv viewer with full language support.
    o IEEE now offering TV program production funding.

PEDRO RAY

0950-1000   IEEE Foundation by Chair of IEEE Foundation,
        Richard Gowen
    o Outside the IEEE corporate structure and a separate
       corporation
    o Looks for fund raising
    o Assists with projects
    o Awards are the largest use of funding
    o Educational program
    o History milestones recognition program. Association
       with Lance Fung on the R10 history project.
    o R10 has only received 4 grants in the period 2003 to
       2006, this included a virtual museum in Thailand.

RICHARD GOWEN

1000-1010   Meeting Rules
        Aki Nishihara
    o Distribution of a 3 page rule sheet.

1010-1030   Coffee Break & Posters by R10 SSVR
awarded Sections

            REPORTS
1030-1040   Report on Progress of 2008 Section
Congress   Lewis Terman
    o Scheduled in Canada.

AKINORI NISHIHARA

1040-1050   Report by IEEE R10 Past Director
             Seiichi Takeuchi
1050-1100   Approval of Minutes of the 2006 R10 Meeting
1100-1110   Report on the R10 EXCOM Meeting in Perth,
Australia, 5-6.1.2007
  o A total of 8 new sections in R10. Six located in China, one
    in japan and one in Vietnam.

1110-1125   Presentation of 2007 Budget by R10 Treasurer
             Takatoshi Minami

1125-1215   Presentation of Reports by Excom Members
             Student Activities   Mini S.
             Thomas/Kazuyuki Sudo
      o Student Congress report for 2006 in
        Changmai
      o Biannual student meetings
      o E-groups at a section level
      o Branch council congress, Japan/India at a
        council level and Hyderabad at a Section
        level.
      o Alumni program – April 2007
        announcement.

             Membership Development   Tan Tieniu
      o Publicity and recruitment tours planned
      o Promote more conferences, more sections
      o Membership fee packaging 1year, 2 year etc..

             Awards and Recognition   Hirohisa Gambe
      o R10 volunteer award – 30 nov 2007 deadline
      o Nomination from a Section (not individuals)
      o 2006 inaugural R10 GOLD award – Ms Helene Fung (WA
        Section)
      o 2006 RAB GOLD award – Ms Helene Fung (WA Section)
      o R10 GOLD award nominations due 31st August 2007.

Educational Activities   Norman Mariun
- o Pre-college initiatives
- o Teacher in-service program
- o Washington Accord participation drive for more countries in the R10 area.
- o No EAB awards have been issued in R10 !!!
- o R10 EAC will consider proposals – due 1 October 2007.

Regional GOLD report
    Yasuharu Ohgoe
- o GOLD Congress report for 2006.
- o Web promotion
- o 2007 GOLD & WiE Newsletter.
- o Academic Job Portal and Scholarship initiatives.

1215-1230   Group Photo- Session

1230-1330   LUNCH
1330-1420   Presentation of Reports by R10 Excom Members
    Life Member Coordinator
    Graeme Gwilliam
    ByLaws and Operational Manuals   Akinori Nishihara
- o Available on-line

Regional Conference   Lawrence Wong
- o Conference website support
- o Events coordination Lawrence Wong   (l.wong@ieee.org)
- o 2012 TENCON opportunity – should have a Section Champion.
- o Communicate local conferences to the local Section(s)
- o A "Chapter Promotion Operation Committee" is now being promoted (requested ?) to Sections.

Section Chapter Support and Regional Chapter   Miki Yamamoto
- o Getting chapters and section re-started
- o Active chapters should maintain at least 10 members

Women in Engineering   Tuptim Angkaew
- o Retention of women members
- o Enhance career advancement
- o Big issue with USD$25 membership fees required to joint IEEE WiE. This appears counter to similar affinity groups like GOLD and LIFE. Tabled for review with 2008 candidates (bylaw I-306.22).

1420 –1510   Presentation of Reports by Excom Members
    Technical Activities   Mahendra Shah
- o R10 colloquium 15 April 2007.   (mmshah@ieee.org)

Strategic Planning/Leadership Training   Michael Evans
- o Related to the regional strategic plan.
- o Looking for strategic projects.

Electronic Communications and Newsletter   Zia Ahmed
- o Web updates
- o Low graphic load desired for low speed links
- o R10 Newsletter deadlines 31 May, 31 Aug and 15 Nov.

Industry Liaison
Isao Shirakawa
- o David Skellern for Australia
- o IEEE R10 milestone Award – same provisions as IEEE milestone award, but relaxed age of >20 years.
- o Academia – Industry Partnership award.

Special Projects   Lance Fung
- o Section congress
- o Vietnam Section
- o Historic website award, and 125 years of IEEE (in 2009) drive for R10 section to begin to assemble historical material. NSW material shown as an example !

1510-1520   Break
1520-1535   Presentation of Reports by Excom Members
              Recognized Educational Programs
              Robert Hodgson
              R10 Advisory Committee
              Janina Mazierska

1535-1545   Summary on Sections' Reporting to HQ
              Fanny Su
1545-1630   R10 Forum and Discussion
              Janina Mazierska

1800-2100   FORMAL DINNER BANQUET and Cultural Show
1930   Presentation of Awards and Anniversary Banners
- o Karachi Section is 25 years old, banner presented by Pedro Ray.
- o 2006 inaugural R10 GOLD award – Ms Helene Fung (WA Section)
- o 2006 RAB GOLD award – Ms Helene Fung (WA Section)
- o Large and small Section awards issued.

2000-2030   Addresses by President-Elect candidates 2008,
                        John Vig
                        Marc Apter
                        Pedro Ray

- o Questions for the candidates included, adoption of metric standards, i.e. A4 paper sizes for publications, making some of IEEE Explore free to members, Making IEEE less US centric.

25th March 2007 (Sunday) Executive Agenda and Workshop

0845   Call to Order
0850-0910   Rectification of 2007 Budget   T. Minami
0910-0920   Rectification of 2007 Programs   M. Khalid

0920-0930   Change to Bylaws   Janina Mazierska
   o R10 by-law update to change location names into alphabetical order.

0930-0950   IEEE in China, Formation of China Council
          M. Zhou
   o IEEE China Council formation endorsed by the R10
      collective.

0950-1000   Report on TENCON 2006 Hong Kong Section
   o TENCON 2006 – 506 participants, about half were
      students.

1000-1010   Presentation on TENCON 2007 Taipei/Tainan
Section
1010-1020   Presentation on TENCON 2008 Hyderabad
Section

              Presentation on TENCON 2010 Fukuoka Section

1020-1030   Break

1030-1230   LEADERSHIP TRAINING WORKSHOP
                  "How to Make Your Section an Award Winning One"

   o Two year group exercise
   o Workshop of concerns and issues
   o Break into 8 groups and compile issues register
   o Review of issues raised next R10 meeting in 2008..

1230-1240   New Business
   o IEEE funded model for certifications, starting with Communications Society.
   o Develop an exam
   o Focus groups
   o Certification Criteria in wireless engineering.
   o IEEE CONCENTRATION banking program launched in R10. on-line
      statements, simple L50 entry, no copies need be attached.

1240   Adjournment of R10 Annual Meeting

1240 -1330   LUNCH
1330 -1615   Wireless Volunteers Session -
                  Celia Desmond Communication Society
   o WCET Certification discussion regarding knowledge and
      task proficiencies for a proposed WCET.
   o Apparent that WCET means many different things to many
      people under the 'wireless' umbrella, especially when
      focuses on the views of broadcasting, WAN, wireless
      theory, academic, practitioners, defence and management.
   o Detailed discussion paper showed specifics, but WCET
      needs a strategic objective analysis to identify the
      certification needs and/or specialty areas.

1655-1725   Tour of Universiti
Malaysia Sabah Kota Kinabalu
- o Very impressive implementation
  with good long term strategic
  planning evident.
- o Tour of the University aquarium
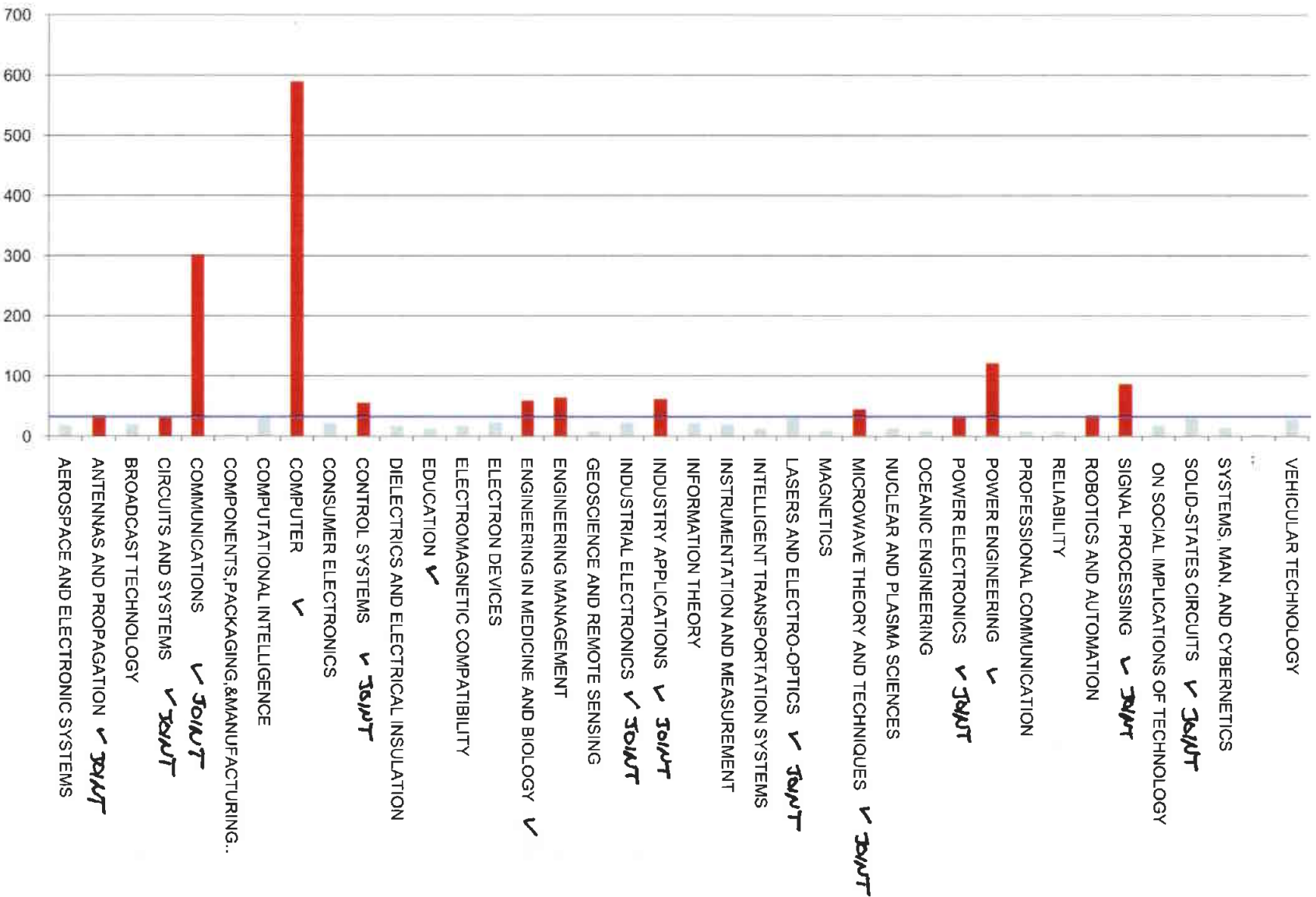 facility and museum.

1800   Dinner at 'Kampung
Nelayan' Seafood Restaurant Kota
Kinabalu

- o An large open air seafood
  eating house right on the river
  at Tun Fuad Stephens Park
  precinct at Bukit Padang,
  complimented by a local
  cultural dance troupe and blow
  gun demonstrations.

New South Wales Section

January 2007 Profile.

SABAH

Balambangan Island

Banggi Island

Layang-Layang

Tg. Simpang Mangayau (Tip of Borneo)

Kudat

Mantanani Island

SOUTH CHINA SEA

Pitas

Matunggong

Kota Marudu

Lankayan Island

Kota Belud

Kinabalu Park

Tuaran

Tamparuli

Turtle Islands Park

Tunku Abdul Rahman Park

Mt. Kinabalu (4,095.2 M)

Poring Hot Springs

Kota Kinabalu

Kundasang

Ranau

Sandakan

Penampang

Sepilok

Pulau Tiga Park

Raffesia Forest Reserve

Tambunan

Telupid

Sukau

Papar

SULU SEA

Kuala Penyu

Bongawan

Crocker Range National Park

Mt. Trus Madi (2,642 M)

Kinabatangan

Kulamba

Keningau

Sg. Imak

Menumbok

Beaufort

Tabin

Labuan Island

Sipitang

Sindumin

Tenom

Maliau Basin

Danum Valley

Lahad Datu

Tungku

Sapulut

Kunak

Pandanan Island

Maligan

Batu Punggul

Tawau Hill Park

Semporna

Mataking Island

Long Pasia

Tawau

CELEBES SEA

Mabul Island

Kapalai Island

Sipadan Island

BRUNEI

KALIMANTAN (INDONESIA)

SARAWAK

NOTE: MAP NOT TO SCALE

POSITION & ROLE		NAME	
Regional Director (2007 - 2008)		Janina	Mazierska
Past Regional Director (2007 - 2008)		Seiichi	Takeuchi
Director Elect (2007 - 2008)		Yong Jin	Park
Secretary (2007)		Marzuki Bin	Khalid
Treasurer (2007)		Takatoshi	Minami
Section / Chapter and Regional Chapter Coordinator (2007)		Miki	Yamamoto
Educational Activities Coordinator (2007)		Norman	Mariun
Recognized Education Program Coordinator (2007)		Robert M	Hodgson
Membership Development Coordinator (2007)		Tieniu	Tan
Regional Conference Coordinator (2007)		Lawrence (Wai Choong)	Wong
Student Activities Coordinator (2007)		Mini Shaji	Thomas
Strategic Planning Coordinator (2007)		Michael	Evans
Technical Activities Coordinator (2007)		Mahendra M	Shah
Awards & Recognition Committee Chair (2007)		Hirohisa	Gambe
Women In Engineering Representative (2007)		Tuptim	Angkaew
Life Member Coordinator (2007)		Graeme	Gwilliam
Industry Liaison Coordinator (2007)		Isao	Shirakawa
Electronic Communication Coordinator and Newsletter Editor (2007)		Zia	Ahmed
ByLaws / Operations Manual Coordinator (2007)		Akinori	Nishihara
Regional GOLD Program Representative (2007)		Yasuharu	Ohgoe
Regional Student Representative (2007)		Gopal	Balakrishnan
Regional Student Representative (2005-06)		Kazuyuki	Sudoh
Special Project Coordinator (2007)		Lance (Chun Che)	Fung
Advisory Committee		Teck Seng	Low
Advisory Committee		Jung Uck	Seo
AUSTRALIA CAPITAL TERRITORY (AUSC)	Chair	Andrew	Fox
BANGALORE	Chair	Ashok Kumar	Tripathy
BANGLADESH	Chair	D M Khosru	Quazi
BEIJING	Chair	Tieniu	Tan
BOMBAY (IC)	Secretary	Anthony	Lobo
CALCUTTA (IC)	Vice Chair	Kalyan Kumar	Mallik
CHANGWON	Chair	Panbong	Ha
CHENGDU	Chair	Pingzhi	Fan
DAEJEON	Chair	Chang Bong	Kim
DAEJEON	Secretary	Bongsue	Suh
DELHI (IC)	Chair	Ram Gopal	Gupta
FUKUOKA (JC)	Chair	Keijiro	Araki
GUJARAT (IC)	Chair	Deepak	Mathur
HARBIN	-	Qun	Wu
HIROSHIMA (JC)	Vice Chair	Masashi	Hotta
HONG KONG	Chair	David K	Cheng
HYDERABAD (IC)	Chair	Srinivas B.	Mandalika
INDONESIA	Vice Chair	Arief Hamdani	Gunawan
INDONESIA	-	Wahidin	Wahab
ISLAMABAD	Vice Chair	Saleem	Tariq
KANSAI (JC)	Awards Chair	Tohru	Kikuno
KANSAI (JC)	-	Atsuhisa	Inoue
KARACHI	Chair	Sheikh Imran ul	Haque
KERALA (IC)	Chair	Amarnath	Raja
KHARAGPUR (IC)	Chair	Krishna Kishore	Nudurupati
KWANGJU	Chair	Kiseon	Kim
KWANGJU	-	Jeong A	Lee
LAHORE	Chair	Mohammad Ali	Maud
MACAU	Secretary	Chi Tin	Hon
MADRAS (IC)	Chair	Ponnavaikko	Murugesan
MALAYSIA	AGM 24 Feb	Mohd Nasir	Taib
NAGOYA (JC)	Chair	Hitoshi	Okubo

Kota Kinabalu, East Malaysia

POSITION & ROLE		NAME	
NANJING	Chair	Zhenya	He
NEW SOUTH WALES (AUSC)	Chair	David E	Burger
NEW ZEALAND NORTH (NZC)	Chair	Michael	Neve
NEW ZEALAND SOUTH (NZC)	Chair	Andrew	Bainbridge-Smith
NORTH QUEENSLAND (AUSC)	Chair	Graham	Woods
QUEENSLAND (AUSC)	Chair	Vaughan	Clarkson
QUEENSLAND (AUSC)	Vice Chair	Zhao Yang	Dong
REPUBLIC OF PHILIPPINES	Chair	Joel Joseph Jr.	Marciano
SAPPORO (JC)	Chair	Hirofumi	Sanada
SENDAI (JC)	EXCOM	Kiyoshi	Nakagawa
SEOUL	Chair	Kuk Jin	Chun
SHANGHAI	Chair	Junfa	Mao
SHANGHAI	Secretary	Chao	Wang
SHIKOKU (JC)	Chair	Shigeaki	Ogose
SHIN-ETSU (JC)	Secretary	Takashi	Sato
SINGAPORE	Chair	Lalit	Goel
SINGAPORE	Vice Chair	D Mahinda	Vilathgamuwa
SOUTH AUSTRALIA (AUSC)	Chair	Arkadiusz	Dadej
SRI LANKA	Vice Chair	Prasad	Wimalaratne
TAEGU	Chair	Duk Gyoo	Kim
TAINAN	Chair	Jhing-Fa	Wang
TAIPEI	Chair	Ruey Beei	Wu
THAILAND	Chair	Siri	Tandhavatana
TOKYO (JC)	Secretary	Tsutomu	Sugawara
UTTAR PRADESH (IC)	Chair	Shyama Prasad	Das
VICTORIAN (AUSC)	Chair	Dylan	Radcliffe
VIETNAM	Rep	Cao Hoang	Tru
WESTERN AUSTRALIA (AUSC)	Chair	Douglas Kian Wu	Chai
WUHAN	Chair	James, Zhiping	Zhou
XIAN	Chair	Jianguo	Huang
AUSTRALIA COUNCIL (AUSC)	Chair	Cornelis Keith	Kikkert
INDIA COUNCIL (IC)	Chair	N. Thankappan	Nair
JAPAN COUNCIL (JC)	Treasurer	Hideki	Hashimoto
NEW ZEALAND COUNCIL (NZC)	Chair	Grant	Covic
IEEE ASIA PACIFIC OFFICE		Fanny	Su
IEEE ASIA PACIFIC OFFICE		Serena	Dhing
Representative of the China Council Preparatory Committee		Mengqi	Zhou
2006 R10 Outstanding Volunteer Award (Thailand Section Secretary)		Ekachai	Leelarasmee
2006 R10 GOLD Award & RAB GOLD Achievement Award (Western Australia)		Helene	Fung
Coordinator for the Leadership Training		Yat Wing	Liu
2007 IEEE President- Elect		Lewis	Terman
2007 Director & Vice President, Regional Activities /		Pedro	Ray
President-Elect Candidate 2008		Marc	Apter
President-Elect Candidate 2008		John	Vig
President of IEEE Foundation		Richard	Gowen
2007 IEEE Director, Division X		William A.	Gruver
2007 IEEE Vice-President, Technical Activities		Peter	Staecker
2007 IEEE Director and Secretary		Celia L.	Desmond

Kota Kinabalu, East Malaysia