

IEEE REGION 10
EXCOMM MEETING

Singapore (30th March 2005)

R10 SAC REPORT
2005
(Student Activities)

Prof. Marzuki Khalid[®]
Student Activities Chair
Yasuharu Ohgoe
Region Student Representative

Region 10 SAC Committee (2005)

◆ Marzuki Khalid: RSAC



◆ Yasu Ohgoe: RSR

◆ Renate Sitte: Queensland, Australia



◆ Mini S. Thomas: India

◆ Tuptim Angkaew: Thailand



◆ Yong J. Park: Seoul, Korea

◆ H.P. Khincha: India



◆ Norman Mariun: Malaysia

◆ Marc Apter: RAB V-P (Invited)



▶ IEEE

Region 10 SBs - Top Ten

As of 31st Dec 2004 (as of 28th Feb 2005)

RANK	STUDENT BRANCH	SECTION	COUNTRY	MEMBERS
1	PUNE INSTITUTE OF COMPUTER TECH	BOMBAY	INDIA	861 (352)
2	CRESCENT COLLEGE OF ENG.	MADRAS	INDIA	433 (239)
3	VES INSTITUTE OF TECH (VESIT)	BOMBAY	INDIA	337 (7)
4	NANYANG TECHN. UNIVERSITY	S'PORE	S'PORE	286 (238)
5	MANIPAL INSTITUTE OF TECH	B'LORE	INDIA	278 (108)
6	ANNA UNIVERSITY COLLEGE	MADRAS	INDIA	249 (102)
7	NATIONAL TAIWAN UNIVERSITY	TAIPEI	TAIWAN	247 (219)
8	THADOMAL SHAHANI ENG COLLEGE	BOMBAY	INDIA	240 (8)
9	NATIONAL UNIV. OF SPORE	S'PORE	S'PORE	198 (172)
10	SEOUL NATIONAL UNIV.	SEOUL	KOREA	193 (174)

LARGE SBs IN R10

(as of 28th Feb 2005)

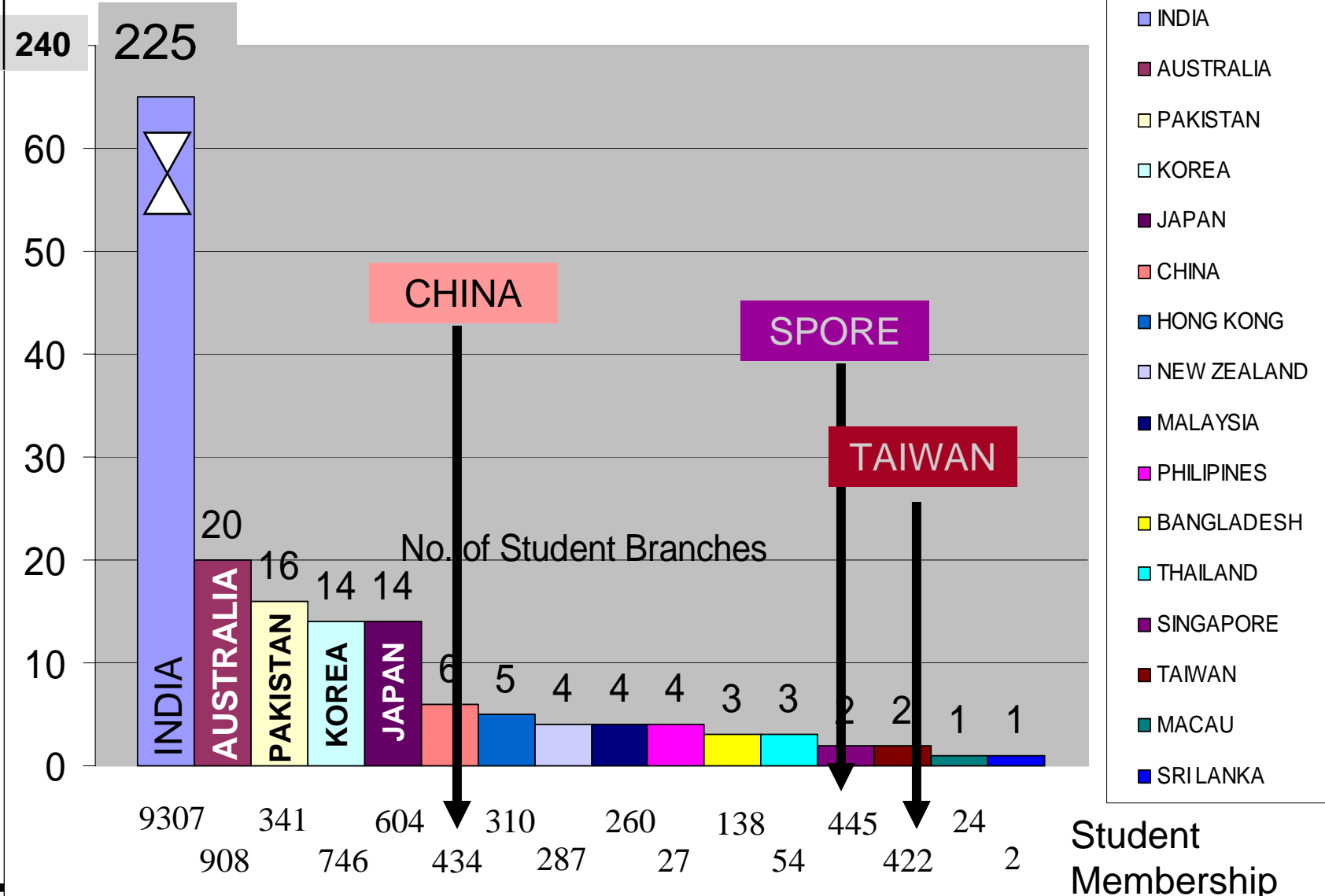
SECTION	COUNTRY	NO. OF SBs	NO. OF STUDENT MEMBERS
Bombay	INDIA	71	2147
Madras	INDIA	93	972
Hyderabad	INDIA	31	933
Delhi	INDIA	15	636
Kerala	INDIA	20	630
Bangalore	INDIA	28	606
Seoul	KOREA	10	597
Singapore	SPORE	2	410
Taipei	TAIWAN	2	339

Student Memberships In Region 10

COUNTRY	S. Members	S. Branches	Ratio: <u>Stu</u>/SB
INDIA	6,291	265	23.7
JAPAN	784	16	49
AUSTRALIA	677	24	28.2
KOREA	658	12	54.8
SINGAPORE	410	2	205
TAIWAN	339	2	169.5
HONG KONG	279	5	55.8
CHINA	233	6	38.8
PAKISTAN	212	17	12.5
MALAYSIA	153	4	38.2
NEW ZEALAND	123	2	61.5
BANGLADESH	91	4	22.8
THAILAND	38	3	12.7
PHILIPPINES	32	5	6.4

(as of 28th Feb. 2005)

NO. OF STUDENT BRANCHES/(STUDENT MEMBERS) BY COUNTRY
(as of 31 Dec. 2003)



Student Membership

Major Activities/Awards of SAC 2005

(Details are given to each Section Chair and SB Chair each year)

[1] Student Paper Contests 2005 [REVIEW PROCESS]

Deadline: 28th February 2005

(1). Undergraduate Contest

(2). Postgraduate Contest

(All Prizes for both categories will be provided by HQ
except for PG Contest Winner USD1,000 Travel Grant)

[2] Student Best Website Contest 2005 [REVIEW PROCESS]

Deadline: 15th March 2005

Two Levels: Region 10 and All Regions

Region 10 Level (Prizes awarded by Region 10)

[3] Larry K. Wilson Award 2004 [DONE]

(Best student volunteer of the year)

Deadline: 28th February 2005

[4] R10 Outstanding Student Branch Award 2004 [DONE]

Deadline: 28th February 2005

Other Awards/Activities for 2005

(Details are given to each Section Chair and SB Chair each year)

- ◆ **Outstanding Student Branch Counselor & Advisor Recognition Award** - \$500 and a certificate, applications to HQ. Deadline 30th May, 2005. [Submit nomination form to l.durrett@ieee.org]
 - ◆ **AT&T Award** - for a Technical project - run by a Branch, funding up to US\$1000 - applications to HQ deadline - 1 November, 2005.
 - ◆ **Outstanding Student Certificate** - 1 Cert per 100 members in a Section, on request from a Section SAC to the HQ.
 - ◆ **Leadership Workshops**
Can be organized by a Section or a Group of Student Branches.
(Apply for partial supporting fund from RSAC)
- [3] **Students Awareness Activities (Contact Joey Duvall)**
- ◆ **S-PAC: Student Professional Awareness Conference**
 - ◆ **S-PAVe: Student Professional Awareness Ventures**
 - ◆ **S-TAC: Student Technical Awareness Conference ST**

SAC Activities (Comparisons)

Submissions

ACTIVITY	2001	2002	2003	2004	2005
STUDENT PAPER CONTESTS (Both UG/PG)	18	33	44	37	40
WEBSITE CONTESTS	10	17	32	25	24
LARRY K WILSON AWARD	1	2	4	4	5
OUTSTANDING SB AWARD	-	2	2	2	2
MEMBERSHIPS	15,660 (31 st Dec'01)	22,393 (31 st Dec'02)	11,823 (31 st Dec'03)	16,323 (30 th Sep'04)	10,135 (28 th Feb'04)

2004 Region 10 Student Paper Contest

Postgraduate

- ◆ Submissions: 13 papers
- ◆ (HK:3, China:2, Malaysia:1, NZ:1; Thailand:1; Spore: 3; Australia: 2)
- ◆ **Winners:**
 - (1): Yum Tsz Yin (HK): USD350 + Travel Grant to TENCON 2006
 - (2): L. Chen (Spore): USD300
 - (3): Chin Wee Yak (Spore): USD200

2004 Region 10 Student Paper Contest

Undergraduate

◆ Submissions: 24 papers

(HK:3; India:12; NZ:2; Pakistan:2, Spore
3; Macau: 1)

◆ Winners:

- (1): Wei Chee Lim (Spore): USD300
- (2): Chin Leung (HK): USD200
- (3): Raymond Hu (HK): USD150

Region 10 Website Contest 2004

- 25 SBs participated
- **Statistics according to Country:** India: 12, Pakistan: 3, Australia: 3, Spore: 2, HK: 2, M'sia: 1, Japan: 1 and Taiwan: 1
- **Winners:**
 - **1st:** Universiti Teknologi Malaysia, Malaysia
 - **2nd:** University of Melbourne, Victoria Section
 - **3rd:** Thadomal Shahani Eng. College, Bombay Section
- **IEEE Inter-Regional Contest Overall Winner:**
 - **1st:** Universiti Teknologi Malaysia, Malaysia

Larry K Wilson Award

(for Best Student Volunteer 2004)

5 Nominations:

- Sudhir B Iyer (RAIT, Bombay, India)
- Prijoe P. Komattu (COE, Chengannur, Kerala, India)
- Diksha Gera (Jamia M Islamia, New Delhi, India)
- Ankur Garg (Amrutvahini COE, Sangamner, Bombay, India)
- Balasaheb S. Darade (JNEC, Aurangabad, Bombay, India)

Award went to:

Prijoe P. Komattu (COE, Chengannur, Kerala, India)

R10 Outstanding Student Branch Award 2004

◆ **Certificate + US\$250**

◆ **2 Nominations:**

- Shri Sant Gajanan Maharaj CoE (**Bombay, India**)
- National Engineering College (**Madras, India**)

**NO WINNER THIS
TIME**

*Region 10 Student Congress 2004
Hong Kong was successfully held
from 16-18 July 2004*



Venue: Hong Kong University, Hong Kong

Organized by:

- University of Hong Kong Student Branch
- The Chinese University of Hong Kong Student Branch
- The Hong Kong Polytechnic University Student Branch

Opening Ceremony

Date: 16th July 2004, Friday
Time: 8:30 am – 10:30 am
Venue: Rayson Huang Theatre

0830-0840
Welcome Note by Clive K. L. Lee
Chair of Organizing Committee
"Networking the people, networking the world"

IEEE R10 Student Congress Hong Kong 2004 Highlights



Region 10 Director, Dr Seo

More than 100 students participated from 12 different countries

Breakout Discussion



Mass Photo-taking

Strategic Planning

R10SC HK Organizing Committee



We met Signal-8 typhoon!



R10 Student Congress 2006

SHORTLISTED TO RESUBMIT PROPOSALS

- ◆ Beijing (China)
- ◆ Bombay (India)
- ◆ Delhi (India)
- ◆ Western Australia (Australia)

SUMMARY OF SAC ACTIVITIES IN 2004 AND ISSUES OF CONCERN

- ◆ **Inactive Student Branches - Definition: SBs less than 10 members over a 3-year period (consecutively)**
 - 47 SBs are in the Inactive List (As of 31st Dec. 2004)
 - 33 SBs are in the Inactive List (As of 31st Dec. 2003)
 - 12 SBs have "0" members over the last 3 years
- ◆ **There are 104 SB Petitions Logged in 2004**
- ◆ **41 SBs were approved to be set up (40 last year)**
- ◆ **As of 15th Oct 2004:**
- ◆ **361 SBs, 41 SB Chapters, and 1 WIE**

R10 SBs With LOW MEMBERSHIPS [1]

SECTION	SCHOOL/STUDENT BRANCH	MEMBER	MEMBER	MEMBER
		S 2004	S 2003	S 2002
		31-Dec-04	31-Dec-03	31-Dec-02
BANGALORE	BLDE ASSOCIATIONS COLLEGE OF ENGR & TECH/KARNATAKA UNIV	8	0	0
BANGALORE	KHAJA BANDA NAWAG COLLEGE OF ENGRG	0	0	0
BANGALORE	NATIONAL INSTITUTE OF ENGRG-MYSORE	9	1	0
BOMBAY	IPS ACADEMY-INST OF ENG & SCIENCES	8	0	0
BOMBAY	JAWAHAR EDUCATION SOCIETY'S A C PATIL COLLEGE OF ENGINEERING	0	0	0
BOMBAY	LOKMANYA TILAK COLLEGE OF ENGINEERING	0	0	0
BOMBAY	SANJAY EDUCATION SOCIETY'S COLLEGE OF ENGR	1	1	0
BOMBAY	SHRIMATI INDIRA GANDHI COLLEGE OF ENG	0	0	0
BOMBAY	VEERMATA JIJABAI TECHNICAL INST	0	6	6
CALCUTTA	NATIONAL INSTITUTE OF SCIENCE & TECHNOLOGY	0	0	0
DELHI	AJMER ENGINEERING COLLEGE	2	5	5
DELHI	KURUKSHETRA REGIONAL ENG COLLEGE	6	0	1
DELHI	MBM ENGRG COLLEGE/JODHPUR UNIV	0	0	5



R10 SBs With LOW MEMBERSHIPS [2]

		31-Dec-04	31-Dec-03	31-Dec-02
HYDERABAD	GANDHI INST OF TECH AND MGMT	0	0	0
HYDERABAD	HYDERABAD UNIV OF/UNIV SCHOOL OF MATH & COMPUTER SCIENCE	7	9	7
HYDERABAD	JAWAHARLAL NEHRU TECH UNIV-KAKINADA	7	4	4
HYDERABAD	RAJEEV GANDHI MEMORIAL COLLEGE OF ENG & TECH	1	2	3
HYDERABAD	SAGI RAMAKRISHNAM RAJU ENGRG COLLEGE	1	0	0
HYDRABAD	SREENIVASA INSTITUTE OF TECHNOLOGY & MANAGEMENT STUDIES	0	0	10
ISLAMABAD	TAXILA ENGINEERING AND TECHNOLOGY UNIVERSITY OF	1	3	2
KARACHI	HAMDARD UNIVERSITY	3	3	0
KERALA	AMRITA INSTITUTE OF TECHNOLOGY AND SCIENCE-KOLLAM	5	0	0
KERALA	GOVERNMENT ENGINEERING COLLEGE - SREEKRISHNAPURAM	0	0	0
KERALA	TRIVANDRUM COLLEGE OF ENGRG-U KERALA (C-016)	1	1	2
LAHORE	OVERSEAS PAKISTANI SCIENCE AND TECHNOLOGY COLLEGE	1	1	6
MADRAS	ADHIPARASAKTHI ENGRG COLLEGE	0	0	0
MADRAS	ADHIYAMAAN COLLEGE OF ENGINEERING	0	1	0
MADRAS	ALAGAPPA CHETTIAR COLLEGE OF ENG & TECH	0	0	0
MADRAS	AMS COLLEGE OF ENGINEERING	0	0	4
MADRAS	ANNAMALAI UNIV	2	1	1
MADRAS	ARULMIGU KALASALINGAM COLLEGE OF ENG	6	6	1
MADRAS	BHARATH INST OF SCIENCE & TECH/UNIV OF MADRAS	0	1	0

R10 SBs With LOW MEMBERSHIPS [3]

		31- Dec-04	31- Dec-03	31-Dec- 02
MADRAS	GOVERNMENT COLLEGE OF ENGRG-TIRUNELVELI	0	0	1
MADRAS	GOVERNMENT COLLEGE OF ENG-SALEM	0	0	0
MADRAS	K S RANGASAMY COLLEGE OF TECHNOLOGY	3	1	0
MADRAS	MADHA ENGINEERING COLLEGE	0	0	0
MADRAS	MAHARAJA ENGINEERING COLLEGE	1	0	3
MADRAS	MOHAMED SATHAK ENGRG COLLEGE	0	0	0
MADRAS	SREE SASTHA INSTITUTE OF ENGINEERING & TECHNOLOGY	0	0	0
MADRAS	SRIRAM ENGINEERING COLLEGE	3	1	0
MADRAS	VLB JANAKAKIAMMAL COLLEGE OF ENGRG AND TECH	1	2	7
NORTH QUEENSLAND	PAPUA NEW GUINEA UNIVERSITY OF TECHNOLOGY	1	3	3
QUEENSLAND	GRIFFITH UNIVERSITY - GOLD COAST CAMPUS	8	10	3
REPUBLIC PHILIPPINES	SANTO TOMAS UNIV OF	5	1	4
SEOUL	INHA UNIV	9	5	7
SRI LANKA	UNIVERSITY OF PERADENIYA	5	2	4
VICTORIAN	TASMANIA UNIV OF	4	2	2

Student Branch Financial Support Has Increased in 2004

- **\$50.00 or \$100.00 allotment**
 - send to Student Branch Counselor upon receipt of annual plan of activities due 1 November
 - \$50 for membership <50 and \$100 for 50 or more
- **\$2.00 per Student Branch member rebate and \$1.00 per Branch Chapter member**
 - sent to Student Branch Counselor upon receipt of annual report of activities due 1 May
 - *In addition to the direct support to Student Branches, Sections receive a \$3.00 rebate for Student members in the Section*
 - *At Region 10 each new SB gets a \$50 subsidy upon approval and another \$50 if it can retain at least 20 members in the second year*
 - *In addition Region 10 provides a \$1 rebate for each member in a SB (cheque send to Section)*

Goals/Proposals for 2005

- ◆ [1] Support All Major Activities and Sectional Activities for Students in Region 10 (especially biennial Students Congress for R10)
- ◆ [2] To increase Student Memberships and Retain Them
- ◆ [3] To increase new SBs but also to reduce Inactive SBs
- ◆ [4] Set up a Database of all SAC in Councils/SB Counselors/SAC Chairs/SB Chairs of Sections (ongoing)
- ◆ [5] Provide FURTHER support to RAB on the formation of new membership students grade in R10 of "Graduate Students" and "Students" (Undergraduate) [as proposed by RAB]



THANK YOU FOR YOUR ATTENTION