



IEEE

EAC 2009-2010

Proadpran Punyabukkana
R10 Annual Meeting - Hanoi
February 28 - March 1, 2009

R10 EAC Committee Members

Proadpran Punyabukkana - Chair

Norman Mariun - Advisor

Mohd Nasir Taib

Fu Jiang Liao

Ramalatha Marimuthu



Educational Activities

Focus	Program/Product/Service	Resource
Pre-University Outreach	TryEngineering.org	www.tryengineering.org
Pre-University Outreach	Teacher In-Service Program (TISP)	www.ieee.org/web/education/preuniversity/tispt/
Pre-University Outreach	IEEE Presidents Scholarship	www.ieee.org/web/education/preuniversity/scholarship/index.html
Pre-University Outreach	Pre-University Educator Award	www.ieee.org/web/education/preuniversity/awardssch/edaward.html
University Programs	Accreditation Activities	www.ieee.org/web/education/apc/index.html
University Programs	Real World Engineering Projects	www.realworldengineering.org
University Programs	Accreditation.org	www.accreditation.org
Continuing Education	IEEE Expert Now	www.ieee.org/expertnowieee www.ieee.org/web/education/Expert_Now_IEEE/sc_program.html
Continuing Education	IEEE Education Partners Program	www.ieee.org/partners
Continuing Education	Standards Education	standardseducation.org
Continuing Education	Continuing Education Units (CEUs)	www.ieee.org/web/education/ceus/index.html
Educational Activities	Awards	www.ieee.org/eab-awards
Educational Activities	Women In Engineering	www.ieee.org/women

EAC Responsibilities

- Provide guidance and assistance to Region entities in organizing **short courses** and publicizing **educational opportunities** available from the Institute.
- Develop and utilize an infrastructure for rapid and effective **communications** between the membership and the Region Educational Activities Committee.
- Promote **educational activities** at the member level and communicate to the Educational Activities Board (EAB) the educational concerns of the membership.
- Provide the Region membership with current information regarding **continuing education** and **professional development opportunities**.
- Encourage members to participate in **TISP/pre-college programs**.
- Promote Educational Activities **awards**.
- Support the Region **Professional Activities** Committee.
- Provide pertinent and timely committee information to the Region **Newsletter** Editor.
- Address other such tasks as may be assigned by the Region Delegate/Director.

R10 EAC Action Plan 2009

- Support a **technical colloquium or symposium** for at least **5** Sections.
- Support a **soft skill education** program for at least **5** Sections.
- Carry out a **TISP** program in cooperation with a host Section in the region.
- Support an **Accreditation** Program in at least **1** country.
- Facilitate at least **1** **EAB award** recipient from the Region by creating EAC awards by the Region.
- Promote **tryengineering.org, expertnow**

Technical Program Supported

No.	Entity	Description	Date	Expected Participants	Budget	Approved Budget
1	Western Australia	Forum #1: Green IT Forum #2: 4E4U	Mid 2008 Mid 2008	50-100 50-100	900	700
2	Taipei - CAS	Membership promotion - brochures 3 Short Courses			500 500	500
3	Madras - WIE	WIE – Design Competition	Aug 2008	50	1000	300
4	Malaysia – PELS/IAS/IES	NEMDAs – sponsors 6 speakers' travels		600-1200	1000	600
5	Madras Section	Faculty Development Program	Jul, 19-20, 26-27, Aug 2-3 2008	120	1000	600
6	Korea - SMC	2008 Symposium – 5 speakers	23 Feb 2008	50	1000	500
7	Korea Seoul Section	Let's to know industry	7-8 Mar 2008	100	1000	700
8	Sri Lanka Section	Seminar Renewable Power Generation	26 April 2008	~ 40	1000	500
9	Malaysia - RAS	Short Course on Robotic and Automation	23-24 Jun 2008	40	1000	500

Soft Skill Programs Supported

2007-2008

MTT/AP/ED/Thailand	2 seminars Writing Support	50	300	311.18
Western Australia	1 day Soft Skill Workshop	36	1000	1000.00
PES/Malaysia	1 day Soft Skill Workshop	56	950	947.79
Hyderabad	1 day Soft Skill Workshop	-	750	0

TISP Programs Supported

- **2007 Malaysia**
- **2008 Malaysia**

EAB Awards

Award Eligibility	Awards
IEEE Members	<ul style="list-style-type: none">• Meritorious Achievement Award in Accreditation Activities• Meritorious Achievement Award in Continuing Education• Meritorious Achievement Award in Informal Education• Major Educational Innovation Award• Meritorious Service Citation Award
IEEE Society/Council	<ul style="list-style-type: none">• Society/Council Professional Development Award
Pre-University Educators	<ul style="list-style-type: none">• Pre-University Educator Award
Organizations	<ul style="list-style-type: none">• Employer Professional Development Award

<http://www.ieee.org/eab-awards>

R10 EAC Award Proposal

- **Nobody** from Region 10 has received any of the **EAB Award!**
- Any category of the EAB Award may be considered for the R10 EAC Award.
- Instruments of Award:
 - **Travel assistant** to attend and participate in Region 10 Conference
 - **Certificate of Recognition** presented during the Conference Banquet
 - Recipient for this regional award will be submitted for consideration of the EAB Award
- Deadline for nomination: **2 months** before TenCon

<http://www.ieee.org/eab-awards>

Accreditation Program

- The IEEE Region 10 EAC would like to see many more countries to establish a national accreditation process or system and standard and hence to be able to benchmark against international standard and become a signatory of the **Washington Accord**.
- Currently the **signatories** of WA are Australia, Canada, Ireland, New Zealand, UK, USA, Hong Kong, South Africa, Japan, Singapore, Taiwan, Korea. Germany, Malaysia and Russia are **provisional** members.
- The committee has identified **Thailand** as the country to be focus on since it is going to be WA signatory in 3-5 years time.

Bid for Support Fund 2009 !!!

- Call for proposal to bid for the EAC support fund
- Deadline:

March 31, 2009

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Contact me

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Thank you
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