

From the desk of ECC

My dear esteemed Members,

Welcoming new year first of all let me remind you of the IEEE Delhi Section Annual General Meeting (AGM) that is scheduled with assembling of Members at 9 am on next Sunday, February 03, 2013 at the Seminar Hall 1, 2 and 3 clubbed together (1st floor), Kamladevi Block (Entry Gate 1), India International Centre, 40 Max Mueller Marg, New Delhi-110003. The details of notification originally dated January 20, 2013 would be repeated elsewhere in this issue of the e-newsletter itself again. To the best my knowledge and belief, after the slate of Section Executive Committee for the year 2013 was circulated in the last issue on December 29, 2012 there has not been any petition submitted for which the last date has been in fact January 26, 2013 as per Section Bylaws. Hope we will have a nice get together too on the occasion of our Section AGM.

Rest of the e-newsletter contains other important news and views as usual.

With best regards,

(Dr. Subrata Mukhopadhyay) IEEE Delhi Section January 29, 2013 (*Tuesday*) E-mail: <u>ieeedelhi@ieee.org</u> Web-site: <u>www.ewh.ieee.org/r10/delhi</u>

Schedule of Lecture(s)

Surf IEEE vTools Meeting System (<u>https://meetings.vtools.ieee.org/main</u>), then login with User Name and Password, and View Existing Meetings / View Published Meetings

(https://meetings.vtools.ieee.org/meeting_vi ew/list) for the Upcoming Meetings in respect of IEEE Delhi Section and its Society Chapters / Affinity Groups.

Notice for the Annual General Body Meeting of the IEEE Delhi Section (repeated from the circulation of January 20, 2013)

The Annual General Body Meeting of the IEEE Delhi Section is scheduled to be held at 09 AM on February 03, 2013 (Sunday) at Seminar Hall 1, 2 & 3 after clubbed together in Kamla Devi Block, India International Center (Lodhi Estate). All the members are invited to attend the AGM with their spouses. You are requested to confirm your participation.

High Tea: 9.00 AM to 9.30 AM Part A: 9.30 AM to 11.00 AM

Agenda for AGM:

- 1. Welcome by the Section chair
- 2. Confirmation of minutes of previous AGM.
- 3. Secretary's report
- 4. Report by the Treasurer
- 5. Appointment of auditor
- 6. Appointment of Nomination Committee
- 7. Felicitation of Recently Appointed IEEE Fellows
- 8. Distribution of prizes/awards.
- 9. Vote of thanks

B. Guest Lecture: 11.00 AM to 12.00 hrs

C. Meetings of individual Chapters: 12.00 hrs to 1.00 P.M.*

D. LUNCH: 1.00 P.M.

Dr Sukumar Mishra

<<u>sukumar@ee.iitd.ernet.in</u>> FNAE, FIET, SMIEEE, FIETE Secretary IEEE Delhi Section

<<u>ieeedelhi@ieee.org</u>>

Power Gird Chair Professor Department of Electrical Engineering Indian Institute of Technology Delhi Ph No- 01126591074, 01126596908 Mobile No. +919810429715 FAX-01126591074 India

*as per the information made available till now following IEEE Organizational Units are going to have their respective AGM

accordingly as per agenda

- 1. IEEE PES-IAS Delhi Chapter
- 2. IEEE PELS-IES Delhi Chapter
- 3. IEEE WIE Delhi Affinity Group
- 4. IEEE Consultants Network Delhi Affinity Group
- 5. IEEE IMS-EMBS Delhi Chapter

IEEE Delhi section: EC-Slate for 2013

(repeated from the circulation of December 29, 2012)

Position Name Affiliation 1. Chairperson Prof. Bhim Singh, IIT-D 2. Exec Vice Chairperson Prof. Mini S. Thomas, JMI 3. Vice Chairperson Dr. K. Subramanian, ex-NIC 4. Secretary Dr. Prerna Gaur, NSIT 5. Jt. Secretary Mr. Ravindra Joshi. Tata Power Delhi Distribution Ltd. 6. Treasurer Dr. Rachana Garg, DTU 7. Past Chairperson Prof. Siban K. Koul, IIT-D 8 Member Dr. Ajay Agarwal, CSIR 9. Member Dr. Deepak Garg, Thapar Univ., Patiala 10. Member Mr. Vijay Dutt, ex-Rlys. 11. Member Dr. Vipin Kakkar, ex-Philips 12 Member Prof. Abdul Q. Ansari, JMI 13. Member Prof M N Hoda, BVICAM 14. Member Dr. Shabana Urooj, GBU-G.Noida 15. Member Mr. Rajendra K. Asthana, ex-BHEL 16. Member (GOLD)Mr. Imran Ali, ex-JMI

Nomination Standing Committee: Prof. Suhash C. Dutta Roy, Mr. Harbans L. Bajaj, Prof. R. Shevgaonkar, Prof. Ranjan Mallick, Dr. V. R. Singh (Chair)

From Dr. Sudip K. Mazumder

Professor, Department of Electrical and Computer Engineering Director, Laboratory for Energy and Switching-Electronics Systems University of Illinois, Chicago 851 South Morgan Street, Mail Code: 154 1020 Science and Engineering Offices Chicago, IL: 60607-7053 Ph: <u>312-355-1315</u> Fax: <u>312-996-6465</u> Email: <u>mazumder@uic.edu</u> URL: <u>ece.uic.edu/~mazumder</u>

Reference: IEEE Transactions on Power Electronics Special Issue on High-Frequency-Link Power-Conversion Systems

Happy New Year!

Please feel free to distribute the Special Issue notice for IEEE Transactions on Power Electronics with a scheduled publication time February 2014.

http://www.ieee-

pels.org/images/documents/CFP/special%20 issue%20on%20high-frequencylink%20power-conversion%20systems.pdf

The topics are embedded in the (linked) pdf file.

I also hope you will consider submitting paper(s) for review in the above-referenced Special Issue.

The deadline for submission is June 30, 2014.

FYI,

IEEE Transactions on Power Electronics is currently ranked #7 (in Electrical and Electronic Engineering) by impact factor. http://www.ieee.org/publications_standards /publications/journmag/journalcitations.html

The current impact factor of IEEE Transactions on Power Electronics is 4.65 <u>http://ieeexplore.ieee.org/xpl/RecentIssue.js</u> <u>p?punumber=63</u>

Sudip

Daman's column

<<u>d.sood@continuityandresilience.com</u>>

Registration for the 2013 Presidents' Change the World Competition is now open! The Presidents' Change the World Competition recognizes students or teams of students who, through the identification of humanitarian needs and the development of projects, meet those needs, and demonstrate the capacity to improve the lives of many people by applying engineering, science, and computing skills. Tell us how you have made a positive impact in the world and you could win US\$10,000 plus a free trip to the 2013 IEEE Honors Ceremony. Applicants are encouraged to submit their project information at

http://ieeechangetheworld.myreviewroom.c om/

Full details are available at

http://www.ieee.org/membership_services/ membership/students/competitions/change_ the_world/index.html

Further....

Date: Fri, Jan 18, 2013 at 9:41 PM Subject: FW: President's Letter for the Beacon

Dear All

I was in touch with the President for this year's BEACON also like last few years, am not sure whether BEACON is being published or not, hence sharing this with you all directly. Perhaps Dr. Mukhopadhyay can include in the next newsletter.

Warm Regards

Daman Dev Sood, FBCS, MBCI, SMIEEE, MAIMA, ISO 22301 Expert IEEE Ambassador



President letter for Beacon Newsletter

Dear Members and Leaders of the IEEE Delhi Section:

2013 will beanother year of dynamic growth and increased opportunities—and achievements—for the Delhi Section. The energy of your members, the passion you bring to your work, the dedication the Section has demonstrated in advancing technology for the benefit of the people of India, Region 10, and the world—great things lie in store for the technologists of the Delhi Section for 2013, and for many vears to come.

But this is not a difficult prediction to make, for I have witnessed firsthand the efforts of the thousands of dedicated professionals in the Section. Your focus on engaging young members, developing and reinforcing India's educational infrastructure, and never forgetting the significance of the individual technologist and their profession has been and continues to be a key factor in the Delhi Section's success.

The hard work of your membership and leadership has already produced results. Throughout the Delhi Section and all of students are furthering India. their education in ever-increasing numbers. Most importantly, however, those students are often going directly into positions within business and industry, swiftly adding their talents and skills to the existing engineering Similarly, the Delhi Section's workforce. commitment to driving initiatives such as EPICS, SIGHT and GINI, among others, has provided Sections throughout the Region and the world with an outstanding example of a Section that has taken the IEEE tagline Technology "Advancing to Benefit Humanity", and let it be a key driver of its commitment and effort. professional The friendships and relationships within the Delhi Section that I have made, both old and new, are of great value to me. I look forward to a continued constructive, robust collaboration within the Delhi community and throughout India in 2013.

Sincerely, Peter W. Staecker 2013 IEEE President

News on Meeting with Chair of IEEE, Western Australia Section

(as reported by Vijay K. Dutt on January 21, 2013)

Date: 13-Nov-2012

Present:

Dr Kevin Wong, Associate Professor Murdoch University &Chair, IEEE, Western Australia Section,

Dr Lance Fung, Associate Professor Murdoch University &Vice Chair, IEEE, Western Australia Section,

Vijay Kumar Dutt, Ex Additional Member Railway Board & Past President & Member Execom, TMC, IEEE Delhi Section.

- At the outset sincere thanks to Dr Kevin Wong and Dr Lance Fung was conveyed for sparing time out of their busy schedule.
- Dr Kevin Wong is the Chair of IEEE, Western Australia Section for 2012. Dr Lance Fung is also a Senior Member of IEEE.
- Dr Kevin Wong explained about activities of IEEE in Western Australia. The Section is vibrant with

approximately member strength as more than 800.

- 2-3 events are organized by the section every month. There is a good mix of members from Academics as well as Industry.
- 5. Visit to installations of Perth Metro which is Operated by Perth Transport Authority and meetings with Engineers Connected with Electric Traction was explained. Following salient points which make Perth Metro as a unique system were touched upon:

Perth Rail Based Urban Transport system (Operated by Perth Transport Authority)-installations visited-EMU Maintenance Shed, OHE Depot, Control centre, Traction substations and OHE Maintenance Depots.

Excellent points of Perth Rail Based Urban Transport system

Built on Surface: Bulk of the 5.1 alignment has been planned on Surface thereby greatly saving on Project cost. Taking system length as 200 KM for 5 lines and assuming per Kilometer additional cost of Viaduct/ underground as \$ 15 Million (a Conservative estimate) they have saved approximately \$ 3 Billion from the Project Cost. Since in Urban transport fare box recovery is a Challenge in order to provide commuters a low cost option this saving is valuable for long term viability and further expansion of the project.

5.2 Selection of 25 KV AC systems as system of Electric Traction. Delhi Metro Railway (DMRC) was one of the first systems in the world to have selected 25 KV AC system in preference to 750 Volt DC Third Rail system. This has provided further economy by saving cost of about 40 additional DC Traction Systems .Also being above ground the maintenance is easier. While DMRC 25 kV line was opened in 2002, Perth metro on 25 KV AC system started working about a decade earlier in 1993.

5.3 Selection Of 1057 MM Gauge: Along with Japan and Malaysia, Perth Rail Based Urban Trans port system is the only system to have adopted 25 KV AC system on 1057 MM Meter Gauge. Since bulk of the alignment of Trans Perth is on the Central Verge a narrower gauge has given the advantage of requirement of lesser space.

5.4Building along central Verge of Freeways: Since bulk of the system has come along Central Verge of Freeways it has given convenience in Land Accusition, easy access in case of accidents and emergencies and easy transfer to Bus systems. It was observed that by using this experience other systems elsewhere in the world can benefit.

6. Dr Wong was informed of significant work done in Electromagnetic Interference by 25 KV AC system provided on Thornlie line of Perth Rail Based urban Transport system. In this regard а paper on 'Longitudinal induction voltage measurement on communication cables running parallel to overhead lines' by Dean Sharafi of ,Western Power Corporation is relevant to Metro systems in India as Delhi Metro Railway (DMRC) was one of the first systems in the world to have selected 25 KV AC system in preference to 750 Volt third rail DC system. Also new Metro systems coming up in India in Cities of Chennai, Mumbai, Jaipur, Hyderabad etc are also based on 25 KV AC system of electric Traction.

- Dr Wong explained that at present 7. IEEE members are not there from Electric Traction. The potential members may be from operators like Perth Rail Based urban Transport system and Western Australia Railways and Industry like Bombardier and ABB who have presence in Electric significant Traction in Western Australia. Also given sufficient notice they would like to organise a Lecture on Electric Traction with emphasis on India and Western Australia.
- 8. Cooperation from New Delhi Chapter from TMC and other societies was offered. Also in case members from Perth chapter visit India, we would like to organise events for them.

The meeting ended with thanks to Dr Wong and Dr Fung and appreciation of their work in popularizing IEEE in Western Australia.

IEEE DELHI SECTION MEMBERSHIP STATISTICS AT A GLANCE (2012/12)

Total: 4834*

Active	75
Active	7
Active	369
Active	3
Active	3
Active	4
Active	11
Active	1049
Active	176
Active	3137
	Active Active Active Active Active Active Active

*Excluding Affiliates to Societies



From the desk of ECC

My dear esteemed Members,

With lots of informative news and Minutes of Section Annual General Meeting held on February 03, 2013 at India International Center, New Delhi, this edition of enewsletter, I am trying to reach you. Please have a look.

With best regards,

(Dr. Subrata Mukhopadhyay) IEEE Delhi Section February 26, 2013 (*Tuesday*) E-mail: <u>ieeedelhi@ieee.org</u> Web-site: <u>www.ewh.ieee.org/r10/delhi</u>

Schedule of Lecture(s)

Surf IEEE vTools Meeting System (<u>https://meetings.vtools.ieee.org/main</u>), then login with User Name and Password, and View Existing Meetings / View Published Meetings

(https://meetings.vtools.ieee.org/meeting_vi ew/list) for the Upcoming Meetings in respect of IEEE Delhi Section and its Society Chapters / Affinity Groups.

Panel Discussion at Student Branch - KIET Ghaziabad

Student Branch of IEEE at Krishna Institute of Engineering and Technology, Ghaziabad UP organized a Panel Discussion on Bridging the gap between Industry and Academia Gap on 30th January, 2013. Mr. Lokesh Mehra, Director, Education Advocacy-Microsoft, Mr Alok Prasad, Service Delivery Director – HCL, Mr. Chawan Mehra, Sr. Group Manager – ST Microelectronics and Mr Vijay Rastogi, Sr. Project Manager – CSC shared their views on the topic and suggested the students various behavioural and technical skills for better employability. Dr. Narendra Kumar, Director – KIET and Dr. Arun Sharma, HOD – CSE also shared their views.





Excerpts from MGA SCOOP (as received on Jan 30, 2013) & MGA News web-page

New member orientation webinars (posted 15 February 2013)

All new higher-grade IEEE members are invited to participate in a New Member Orientation session designed to help members get the most out of their membership. These live webinars, which include a 30-minute formal presentation followed by Q&A, provide an overview of IEEE membership and access instructions for members-only benefits and services. Topics include managing your IEEE Account, setting up a profile on memberNet, logging into myIEEE, networking opportunities, and much more.

Visit the <u>Welcome to IEEE Web page</u> to register for a New Member Orientation, typically held on the fourth Thursday of each month. Webinars are held at both 9:00 AM ET and 3:00 PM ET on each day. Please <u>e-mail Denise Maestri</u> for more information.

Call for nominations: IEEE MGA leadership

positions: deadline 1 April (posted 11 February 2013)

The IEEE Member and Geographic Activities (MGA) Nominations and Appointments Committee is soliciting nominations for the following 2014 leadership positions: MGA Vice President/MGA Board Chair MGA Treasurer MGA Vice Chairs MGA Committee Chairs In accordance with the IEEE globalization initiative and in an attempt to ensure that MGA is globally balanced, each Region is requested to submit nominations. Selfnominations are encouraged. The deadline to submit nominations is 1 April 2013. Review the list of available 2014 MGA positions Complete the online nomination form for yourself or a colleague

E-mail MGA staff with guestions

Reminder: 2012 annual reporting and rebate

requirements: deadline 31 March (updated

15 February 2013)

All Section Officers and Chapter/Affinity Group Chairs have been contacted with a reminder that the following annual reports are required to be eligible for a rebate:

Meeting Activity Current Officers Financial Reporting Geographic unit Treasurers are responsible for recording the financial activity of their unit and any sub-units (Subsections, Chapters, and/or Affinity Groups) using NetSuite

Original year-end bank statements and investment-account statements (not IEEE Concentration Banking and Investment Accounts) must be provided. Please <u>upload</u> <u>copies of those documents via the MGA</u> <u>Compliance Reporting Web page</u>

Financial activity should be accurately entered into NetSuite as soon as possible, but no later than 31 March 2013. Additional information on <u>Annual Reporting</u> and the <u>2013 Rebate Schedule</u> are available. <u>E-mail MGA staff with questions</u>

IEEE-USA offers free e-books to members in

February and March (posted 25 February 2013)

As a special benefit to IEEE members for the month of February, IEEE-USA is offering a free e-book, "Strategic Thinking: A High Tech Strategy Guidebook," written by IEEE Senior member Jim Blakley. This how-to guide provides the language and process of strategy, with the basic tools needed to understand and implement it.

Download now (free to IEEE members; US\$5.99 for non-members)

For the month of March, IEEE-USA E-Books will offer Launching Your Career-Book 3: "A Practitioner's Guide to Leadership," written by IEEE Senior member Barry L. Shoop, Ph.D. This compilation of insights from numerous scholarly references also includes examples from Shoop's personal leadership experiences. It provides а starting point for those interested in more becoming effective leaders, stimulating thought, motivating practice, and inspiring reflection. The e-book covers the spectrum of leadership development, including leadership theories, principles of leadership, leadership traits, the distinction between managers and leaders, team composition and diversity of opinion,

individual and group dynamics, and running effective meetings.

To purchase IEEE members-only products and to receive the member discount on eligible products, members must log in with their IEEE Account.

IEEE-USA E-Books seeks authors to write an e-book, or a series of e-books, on career guidance and development topics. If you have an idea for an e-book that will educate other IEEE members on a particular topic of expertise, <u>e-mail your e-book proposal to</u> IEEE-USA E-Book Chair, Gus Gaynor, or IEEE-USA Publishing Manager, Georgia C. Stelluto.

Conference organizers' Web pages updated (posted 25 February 2013)

In December 2012, the Conference Services team completed extensive changes to the Web pages dedicated to conference organizers. This project includes revised organization of the content, creation of a significant amount of new topics and more detailed information, plus editing of previously existing content.

<u>View the new Conference Organizers' Web</u> <u>content</u>

IEEE Meetings, Conferences and Events (MCE) is committed to continually improving the content and tools provided on the events and conferences Web site, so look for more improvements to the site in the future. MCE needs and welcomes your feedback.

E-mail the customer relationship manager team with any questions or suggestions View the January 2013 issue of the IEEE Conference Organizers' Newsletter for more information

IEEE Computer Society now accepting Richard E. Merwin Student Scholarship applications: deadline 30 April (posted 25 February 2013)

IEEE Computer Society is offering US\$40,000 in student scholarships, from

US\$1,000 and up, to recognize and reward active student volunteer leaders who show promise in their academic and professional efforts.

Graduate students and undergraduate students in their final two years, enrolled in a program in electrical or computer engineering, computer science, information technology, or a well-defined computerrelated field, are eligible.

IEEE Computer Society membership is required. Current IEEE students can join IEEE Computer Society. The deadline is 30 April 2013.

Apply now for a Richard E. Merwin Student Scholarship

Call for nominations: IEEE Medals and Recognitions: deadline 1 July (posted 25 February 2013)

Nominations are due 1 July 2013 for the 2014 IEEE Medals and Recognitions.

<u>IEEE Medals</u> are the highest recognition within the IEEE awards hierarchy, with the prestigious <u>IEEE Medal of Honor</u> as the premier award. IEEE Medals embrace broad and significant contributions within the technical fields of interest of IEEE.

<u>IEEE</u> <u>Recognitions</u> reward members' individual contributions to IEEE, published papers, and corporate advancements within the IEEE fields of interest.

Recipients are recognized at the formal <u>IEEE</u> <u>Honors Ceremony</u>. All IEEE members are encouraged to submit a nomination for a worthy candidate within their technical fields.

<u>Visit the IEEE Awards Web page for more</u> <u>information</u> E-mail IEEE Awards staff

Last call for nominations: IEEE Fellow Class of 2014: deadline 1 March (updated 15 February 2013) IEEE Fellow is a distinction reserved for select IEEE members. The honor is conferred by the IEEE Board of Directors upon a person with an extraordinary record of accomplishments in any of the IEEE fields of interest.

If you know of an IEEE colleague who is a Senior member or Life Senior member in good standing, has completed five years of service in any grade of IEEE membership, and who has made an outstanding contribution to the electronic or electrical engineering profession, you can nominate this person in one of four categories: Application Engineer/Practitioner, Educator, Research Engineer/Scientist, or Technical Leader.

Nominations for the Fellow Class of 2014 are now being accepted. The deadline is 1 March 2013.

Learn more about the Fellow program and the application process

Last call for nominations: 2014 IEEE leadership positions: deadline 15 March (updated 15 February 2013)

IEEE seeks nominations for future leaders and invites volunteers to serve as corporate officers, committee chairs, and committee members. IEEE is looking for people with the skills, passion, and perspective to volunteer and serve in 2014 as IEEE officers or on committees of the IEEE Board of Directors. These positions include (in addition to the President-Elect and several corporate officers) members and chairs of key IEEE committees.

<u>View the list of positions, associated duties,</u> <u>qualifications, and eligibility requirements;</u> <u>nominate yourself or a colleague</u> Deadline:

15 March: Standing Committee Chairs, Standing Committee Members, IEEE officers (Vice President, Educational Activities; Vice President, Publications Services & Products; IEEE Secretary; IEEE Treasurer; 2015 IEEE President-Elect) Required geographic unit compliance (posted 24 January 2013)

It is important that every geographic unit is compliant with IEEE policy. As a reminder, your geographic unit should not hire staff or independent contractors and shall not lease or purchase real estate without proper authorization. Additionally, separate incorporation of IEEE organizational units is not normally permitted.

E-mail MGA staff with questions or comments related to general compliance or these IEEE policies

IEEE Center for Leadership Excellence volunteer training (posted 24 December 2012)

Start the year off by making volunteering for IEEE easier. Whether you are newly elected to your position in 2013 or are serving an additional term, we encourage you to take 30 minutes to review the training material provided in the IEEE Center for Leadership Excellence (CLE). The CLE provides an easyto-use quick-start guide for your position and identifies key dates specific to your position so you can plan ahead. The CLE also includes a suite of optional courses through the CLE eLearning Library that provide guidance and tips on how you can be more effective and develop your professional skills to assist you in all facets of your professional life.

Call for grant applications: IEEE Foundation/IEEE Life Members Fund: deadline 15 March (posted 24 January 2013)

The <u>IEEE Foundation</u> cultivates relationships and resources to advance IEEE's core purpose to foster technological innovation and excellence for the benefit of humanity. To fulfill its role, the IEEE Foundation awards grants to new and innovative projects and administers more than 130 funds that support a variety of educational, humanitarian, historical preservation, and peer recognition programs of IEEE units. The <u>IEEE Life Members Committee</u> (LMC) seeks to support programs that promote engineering to the pre-college community, the professional development of young electrical/computer engineers, the history of electrical/computer engineering, and the interest of Life members.

The LMC is responsible for the administration of the <u>IEEE Life Members</u> <u>Fund</u> (LMF), in coordination with the <u>IEEE</u> <u>Foundation</u>. The Fund supports the awarding of grants to projects of interest to Life members, potential engineers, and engineering students.

Along with the IEEE Foundation, LMC accepts grant applications for new and innovative projects two times per year. The grant application deadlines for 2013 are 15 March and 6 August.

If your Unit, Section, or Chapter has a project in the areas of interest to Life members, you are welcome to <u>apply for a grant</u> through the IEEE Foundation Web page. Before <u>submitting an application online</u>, please review the IEEE Foundation grant guidelines.

E-mail questions to the IEEE Foundation

297 named to the Class of 2013 IEEE Fellows (posted 24 December 2012)

The IEEE Board of Directors has elevated 297 IEEE Senior members to Fellow grade effective 1 January 2013.

The IEEE grade of Fellow is conferred by the Board of Directors upon a person with an extraordinary record of accomplishments in any of the IEEE fields of interest. The total number selected in any one year cannot exceed one-tenth of a percent of the total voting membership. IEEE Fellow is the highest grade of membership and is recognized by the technical community as a prestigious honor and an important career achievement.

Review the list of 2013 IEEE Fellows (PDF, 226 KB)

Learn more about the IEEE Fellow program

Featured news around IEEE: IEEE

Publications Newsletter (posted 24 January 2013)

Follow the links on the right side of this page to view more news around IEEE.

This month's featured IEEE News source is the <u>IEEE Publications Newsletter</u>.

The IEEE Publications Newsletter was created to help better serve editors of IEEE periodicals, Society officers, and staff. Each issue communicates timely information related to the IEEE Publication Services and Products Board (PSPB) initiatives and general business to help you stay abreast of progress being made. It will also let you know in which areas your attention, assistance, and support may be helpful.

Important excerpts from IEEE Chapter Briefs - January 2013

vTools.Voting: Online Voting Tool Availability Reminder

Are you planning for your Section, Chapter, or Affinity Group election? The vTools.Voting tool <u>https://voting.vtools.ieee.org/</u> is ready to support your election. Officers can use their IEEE Account ID <u>http://www.ieee.org/about/help/Task/my_a</u> <u>ccount/web_account.html?WT.mc_id=msim</u> <u>wa</u> and password to sign in and quickly setup an election. A tutorial is also available. Note that, based on feedback, elections typically have twice the participation when conducted electronically.

Suggested Campaigns for Membership Growth-Recovering Former Society Members

Do you want to reach out to former members of your society but don't know how? If you are interested in producing campaigns that can reach out to former members of your society to rejoin your organization, free of charge, please contact <MailTo:society-campaigns@ieee.org>.

IEEE Distinguished Lecturer Program Page Published

In order to provide a more accessible resource for Section/Chapter Distinguished Lecturer program information, an IEEE Distinguished Lecturer Program web page http://www.ieee.org/about/volunteers/tab/d istinguished_lecturer_program.html has been created to assist Sections/Chapters looking for a Distinguished Lecturer. The web page includes a list of direct links to Technical Society/Technical Council program pages, replacing the former passwordprotected database that required a login. This new web page allows Sections/Chapters to easily link to specific Section/Chapter Distinguished Lecturer program pages.

Webinars, User Guides, and Tutorials

This page http://www.ieee.org/go/volunteertraining provides access to a range of resources for IEEE Technical Activities volunteers. Resources include the agenda tool user guide and tutorials and an archive of videos and webinars. Important information on IEEE Society member segmentation and Open Access (OA) is included.

Minutes of AGM of IEEE Delhi Section held on Feb 03, 2013

Time: 09:30 am

- Venue: Seminar Hall 1, 2 & 3 after clubbed together in Kamla Devi Block, India International Centre (Lodhi Estate)
- 1. Dr Shiban K Koul, Chair-IEEE Section welcomed the members and the quests present and declared the meeting open. He delivered brief chairperson's address and highlighted the main achievements of the Section during 2012. He informed the members that Delhi section membership has grown over 5157. He also informed the members that in all conferences and seminars/ 201

technical activities were held during 2012. He thanked the members who received awards/recognitions from the IEEE during the last year.

- The Minutes of the last AGM held on 19th Feb, 2012 were presented and approved (proposed by Prof. A. Q. Ansari and seconded by Prof. M. N. Hoda).
- 3. Dr Sukumar Mishra Secretary of the Section read the Secretary's report, which was approved by AGM (proposed by Prof. M. N. Hoda and seconded by Prof. A. Q. Ansari). The report is attached as Annexure-I.
- 4. The Treasurer of the Section, Dr. Prerna Gaur, presented the accounts for the year 2012. The financial report was approved by the AGM (proposed by Prof. M.N. Hoda and Seconded by Mr. R. K. Asthana). The report is attached as Annexure-II. She informed that there is nil tax for 2011-2012 and there is approximately Rs.60,000/- for the year 2010-2011. AGM approved the payment of tax to the income tax department.
- 5. Prof. Sukumar Mishra was appointed as the internal auditor for the IEEE Delhi Section.
- The Chair Dr. Shiban K Koul, congratulated the recently appointed Fellows Prof. Sreenivasa Murthy and Dr. Om Prakash Narayan Calla. Since, they were not present during the AGM the memento will be sent to them in due course of time.
- 7. The prizes and awards were distributed to student volunteers and branch counsellors.
- 8. Prof. Sukumar Mishra, of IIT Delhi was felicitated for receiving the

outstanding engineer award from PES-IAS Delhi chapter.

- Prof. R. K Shevgaonkar, Fellow IEEE, Director IIT Delhi, delivered the Guest lecture on "Learning from Nature". He was then felicitated by both Dr S. K. Koul, the outgoing and by Prof. Bhim Singh, the incoming Chairman of the IEEE Delhi section.
- Dr. V. R. Singh, Chair, Nomination Committee (with Members, Prof. S. C. Dutta Roy, Mr H. L. Bajaj, Prof. R. K Shevgaonkar and Prof. R. K. mallik) announced the slate for Section Executive Committee for the year 2013 as follows:

Position Name Affiliation 1. Chairperson Prof. Bhim Singh, IIT-D 2. Exec Vice Chairperson Prof. Mini S. Thomas, JMI 3. Vice Chairperson Dr. K. Subramanian, ex-NIC 4. Secretary Dr. Prerna Gaur, NSIT 5. Jt. Secretary Mr. Ravindra Joshi. Tata Power Delhi Distribution Ltd. 6. Treasurer Dr. Rachana Garg, DTU 7. Past Chairperson Prof. Siban K. Koul, IIT-D 8 Member Dr. Ajay Agarwal, CSIR 9. Member Dr. Deepak Garg, Thapar Univ., Patiala 10. Member Mr. Vijay Dutt, ex-Rlys. 11. Member Dr. Vipin Kakkar, ex-Philips 12 Member Prof. Abdul Q. Ansari, JMI 13. **Member** Prof M N Hoda, BVICAM 14. Member Dr. Shabana Urooj, GBU-G.Noida 15. Member Mr. Rajendra K. Asthana, ex-BHEL 16. Member (GOLD) Mr. Imran Ali, ex-JMI

11. The nomination committee for the year 2012-2013 was constituted as per the following:

Prof. S. K. Koul, Chair, Prof. R. K Shevgaonkar, Member Dr. S. Mukhopadhyay, Member

- 12. In all 116 members (Members=60, Student Members=50 and Special Invitees=6) attended the AGM.
- 13. The past treasurer & newly-elected Secretary, Dr. Prerna Gaur, proposed a 'vote of thanks' and the meeting ended with the thanks to the Chair.
- 14. Various Chapters and Affinity Groups held their AGMs after the section AGM. Annexure-I

Annexure-I

ANNUAL REPORT IEEE DELHI SECTION 2012

IEEE Delhi Section was very dynamic in 2012 with activities peaking to all time high of total 201 consisting of 134 Technical, 23 Professional, 39 Administrative and 5 Non-Technical events. Many personalities, namely a few **Prof. P. K. Sen**, DL of IAS, Prof. **R. P. Jindal**, Prof. **V. K. Arora**, Prof. **V. Ramgopal Rao** DL of EDS, Dr. **Saifur Rahman** and **Hermann Koch** DL of PES, Prof **P. Pillay** and Prof. **Dushan Boroyevich** DL of PELS, have delivered lectures at different chapters of Delhi Section. Besides, Prof **Joy Laskar**, Prof. **Peter Siegel**, Prof **Ulrich Rohde**, had also visited IEEE Delhi section MTT chapter for delivering expert lectures.

This year the Section and the associated Chapters received the following awards

- Outstanding Small Chapter runner up award by PES-IAS chapter.
- High performing chapter award (HPCP) by PES- IAS chapter
- IEEE Region 10 WIE support fund of \$ 300.00.
- R10 WIE Section Affinity Group of the Year Award by WIE Delhi Section.
- Best membership growth ward of \$1000 by PES-IAS chapter
- First Prize of Region 10 Website Competition by student branch of Amity School of Engineering & Technology.
- Section Growth Incentive of \$500.
- Senior member rebate of \$100.

In addition, several members received recognition and awards from the IEEE.

- Dr. R. G. Gupta was conferred with the Academia-Industry Partnership Award for the year 2012.
- Dr. Prerna Gaur of NSIT has received the R10 Outstanding Branch Counsellor Award.
- Ms Vimal Gaur, branch counselor MSIT has received Global award of Outstanding branch counselor.
- Mr. Sanjeev Kumar, branch counselor of Amity Brijwasen and students have received the Global award Best website.

- Prof. Mini Thomas appointed as 2013 IEEE MGA volunteer position.
- Prof. S. S. Murthy of IIT Delhi and Prof. Om Prakash Narayan Calla of International centre for radio science, Jodhpur have been elevated to the level of Fellow IEEE.
- Prof. Sukumar Mishra of IIT Delhi, was selected to receive the IEEE PES-IAS Delhi Chapter outstanding Engineer Award for 2012.

Further, the following chapters were started in this year.

- Geoscience and Remote Sensing Society
- Solid-State Circuits Society
- Education Society

In 2012, 7 new student branches, 5 student branch chapters and 2 affinity groups were formed. Petitions for 1 new student branch were forwarded to the IEEE HQ.

- Shri Ravindra Joshi organized a Global Warming Awareness cum Innovative Idea Generation program in collaboration with the UN Information Centre (UNIC) in Select Citywalk, Saket in Delhi.
- Students of Delhi Section got financial assistance to attend the WIECON-2012 AND, AISC 2012 at Hyderabad and Bangalore.
- Two-day Delhi Student Congress was started this year with the first one held at NSIT in October 2012.

IEEE Delhi Section has also extended support to the following conferences that were held in 2012:

- World Wide Security and Mobility Conference, held on 12th April 2012 at IIT Delhi.
- International Conference on Signal Processing, Computing and Control (ISPCC) held at JUIT, Solan, during 15-17th March 2012.
- Fifth India International Conference on Power Electronics held during 6-8th Dec. 2012 at Delhi Technological University (Co-sponsored by <u>IEEE</u> <u>PELS-IES Delhi Chapter</u>, & <u>IEEE</u> <u>PES-IAS Delhi Chapter</u>).
- Fifth Power India Conference held during 19-22th Dec. 2012 at <u>Deenbandhu Chhotu Ram University</u> of Science & Technology, Murthal (Co-sponsored by <u>IEEE PELS-IES</u> <u>Delhi Chapter</u>, & <u>IEEE PES-IAS Delhi</u> <u>Chapter</u>).
- Second International Conference on Parallel, Distributed and Grid Computing (PDGC-2012), held at JUIT, Solan, during 6-8 Dec. 2012.

IEEE Delhi Section has also in principle committed to support technically to the following conferences that are to be held in 2013:

 International Conference on Communication and Electronics System Design (ICCESD-2013), at MNIT Jaipur, during January 28-30.

- National Conference on Communications-2013 at IIT Delhi during Feb 15-17.
- 3rd International Conference on Advanced Computing, at Ajay Kumar Garg Engineering College, Ghaziabad during Feb 22-23.
- International Conference on Communication Systems and Network Technologies (CSNT-2013), at Gwalior, during April 5-8.
- 6thInternational Conference on Contemporary Computing (IC3-2013), at JIIT, Noida during Aug 8-10.
- International Conference on Signal Processing, Computing, and Control (ISPCC-2013), at JUIT, Solan, during Sep 26-28.
- International Conference on Image Information Processing (ICIIP-2013), at JUIT, Solan, during Dec 9-11.

Statistics of active members of the section during 2010 to 2012 are as follows

	2010	2011	2012
Affiliate	37	26	37
Associate Member	70	61	77
Fellow	8	7	7
Graduate Student Member	301	351	470
Honorary Member	3	3	3
Life Fellow	1	3	4
Life Member	4	5	5
Life Senior	12	15	17
Member	883	1109	1168
Senior Member	168	175	169
Student Member	2266	2894	3200
Total	3753	4649	5157

The membership is steadily growing.

In short, IEEE Delhi Section had a very fruitful year. I take this opportunity to thank one and all, who helped in running the activities smoothly

Prof. Sukumar Mishra, Outgoing Secretary, IEEE Delhi Section 2012

Annexure-II

Receipts						Disbursements				
.N.	Item/ Head	2012	2011	2010	S.N.	Item/ Head	2012	2011	2010	
1.	Opening Balance :-				1.	Meetings (Tech. & Admin)	117,104.00	70,625.00	103,996.	
	SBI IIT Delhi	1,139,252.95	1,079,123.36	850,599.56		AGM Expense	248,777.00	144,195.00	97,543.	
	Cash in hand	0.00	4,663.00	12,498.00	2.	Publication Expenses	52,975.00	45,000.00	26,525.	
	Stale Cheques		3,000.00		3.	Conference Expenses kol/AISC	62,875.00	44,000.00	318,000.	
2.	Contributions				4.	Educational Activities/ GINI	5,000.00	13,000.00	25,000	
	Sponsorships^ for HTC and Beacon	55,000.00	30,000.00	304,000.00	5.	Professional Activities (DL Etc.)		73,739.00		
	Sponsorships^ for IICPE2012	50,000.00			6.	Student Activities	374,243.52	281,981.00	307,099	
3.	Head quarter Rebate for				7.	Conference iicpe2012	50,000.00		39,621	
	Section & Chapters	1,173,682.02	893,770.00	807,368.00	8.	Membership Dev. & Nomination / Award	34,642.80	40,639.41	13,093.	
	MTT Delhi Chapter HQ	55,619.60	51,610.00		9.	Support To Chapters/ council	280,644.00	212,307.00	101,667.	
	MTTstudent Chapter IITD HQ	66743.52			1	DL by Comm. Soc. Chapter	21,000.00		35,000.	
4.	Section Growth Incentive	22,837.00		147,979.00	Ĩ	PES-LAS/PELS-IES (for 3 Yrs each)		56,000.00		
	Surplus from Workshops				1	Consultants Network Affinity group	10,000.00	4,620.00	15,009	
5.	Other receipts					Comm. Soc. Chapter	10,000.00	10,000.00		
	PES Chapter Funding - PES Student Branch, New Delhi	21,800.00				Computer Soc. Chapter	12,000.00	20,000.00	9,000	
	R10 WIE Affinity Group of the Year Award - Delhi Section WIE	13,625.00				CAS-Control /CIS Chapter	14,525.00	10,000.00	23,458	
	R10 Award website ontest- ASET	27,250.00				WIE Affinity Group	47,500.00	8,954.00	5,000	
	Bank Interest	40,018.00	37,147.00	41,874.00		HTC Events ^	80,000.00	58,733.00	20,200	
	WIE grant	14,401.00	36,016.00			MTT-S Chapter Colequiam & Annual Rebate	65,619.00	34,000.00	20,000	
	senior member rebate \$100	4,860.00			1	TMC Chapter	10,000.00			
	R10 SAC GINI Delhi Section rebooting	7,194.00			1	IM-EMBS Chapter/ EMBS/IMS	10,000.00	10,000.00	9,000	
					10.	Office Expenses	30,477.00	23,303.00	21,156	
б.	Program Revenue				11.	Bank Charges	780.00	1,768.00	1,233	
	Educational activities				12.	Electronic communications	11,000.00			
	Conference - Workshops				13.	Surplus shared from the conference			36,995	
	Seed Money - IACC'10 Refund			100,000.00	14.	Section Congress \$		80,464.00	61,604	
7.	Loans and Advances Repaid *		61,604.00		15.	GOLD Affinity Group	1750	26,659.00		
	Conference - Workshops				16.	Closing Balance :-				
	Member Subscription					SBI IIT Delhi	1421014.77	1,139,252.95	1,079,123	
	Refund from Chapters			8,000.00		Cash in Hand	1,000.00	0.00	4,663	
	Total	2.692.283.09	2,196,933,36	2.272.318.56		Total	2.692.283.09	2.196.933.36	2.272.318	

Ravi K Aggarwal Auditor

Prema Gaur Treasurer

IEEE DELHI SECTION MEMBERSHIP STATISTICS AT A GLANCE

(2013/01) Total: 5208*

Associate Member	Active	76
Fellow	Active	7
Graduate Student Member	Active	411
Honorary Member	Active	3
Life Fellow	Active	4
Life Member	Active	5
Life Senior	Active	17
Member	Active	1053
Senior Member	Active	171
Student Member	Active	3461

*Excluding Affiliates to Societies



From the desk of ECC

My dear esteemed Members,

With profound grief and sorrow we have to share the news of sad demise of Prof. Pavaguda Venkata Indiresan, Chairman, Board of Governor, NSIT, New Delhi, ex-Director, Indian Institute of Technology Madras, etc. and Honorary Member of IEEE, on February 24, 2013 (Sunday). Please join us to pray to the almighty for the departed soul to rest in peace. An obituary with a photograph is being placed elsewhere in this edition of Section e-newsletter.

In the rest of the issue you will find the usual features including our strength, which in fact has depleted drastically. Still with the addition of new members to the earlier list release of this edition is being notified with an earnest request to the defaulted members to renew membership.

With best regards,

(Dr. Subrata Mukhopadhyay) IEEE Delhi Section March 31, 2013 (*Sunday*) E-mail: <u>ieeedelhi@ieee.org</u> Web-site: <u>www.ewh.ieee.org/r10/delhi</u>

Schedule of Lecture(s)

Surf IEEE vTools Meeting System (<u>https://meetings.vtools.ieee.org/main</u>), then login with User Name and Password, and View Existing Meetings / View Published Meetings

(https://meetings.vtools.ieee.org/meeting_vi ew/list) for the Upcoming Meetings in respect of IEEE Delhi Section and its Society Chapters / Affinity Groups.

Obituary



Prof. Pavaguda Venkata Indiresan, former Director of Indian Institute of Technology (IIT) Madras, passed away in Pune, Maharashtra, India on February 24, 2013 (Sunday) morning. The end came for this endearing teacher of electronics and electrical engineering in his hotel room, hours before he was to chair the Indian Election Commission's technical committee meet on Electronic Voting Machines. He was 85, and is survived by his wife Jaya, two daughters and a son.

Indiresan was educated in Presidency College, Madras, Indian Institute of Science, Bangalore and at the University Of Birmingham, UK. He began his teaching career at Roorkee University (now an IIT) and retired at the age of 65 from IIT Delhi after teaching for 40 years as detailed below.

1953-65 University of Roorkee (1957-60 in Birmingham, UK, doing his Ph, D.)
1965-79 IIT Delhi
1979-84 IIT Madras (as Director)
1984-86 IIT Madras (as a faculty member)
1987-93 IIT Delhi

A highly respected thinker, Indiresan was a member on countless Government of India (GOI) committees. He was given the Padma Bhushan in 2000 and twice awarded the highest prize of the Inventions Promotion Board by the GOI. He has been President of Institution of Electronics the and Telecommunication Engineers, and of the Indian National Academy of Engineering. He has the rare honor of being made an Honorary Member by the Institute of Electrical and Electronics Engineers (IEEE), USA "for contributions to the growth of electrical engineering in India through his leadership in education, applied research and professional engineering institutions" for 1998. The grade of Honorary Member is a significant honor bestowed by IEEE and is awarded for life to an individual. It was established through the Bylaws of the IEEE. Honorary Members are elected by the Board of Directors from among those who have rendered meritorious service to humanity in the IEEE's designated fields of interest and who are not members of the IEEE. Other two Indians to receive the same are Prof. Mambillikalathil Govind Kumar Menon, and former President of India (2002-07), Dr. Avul Pakir Jainulabdeen Abdul Kalam.

Every Prime Minister of India, from P. V. Narasimha Rao onwards sought Indiresan's

advice and respected his views even though he had been critical of each one of them in his writing. Perhaps that was because there was no rancour in his dissent. In fact it was amazing to witness his energy levels and organizational capacity. He would regale others with stories of his meetings with politicians and bureaucrats in Delhi.

He was extremely close to Kalam, before, during and after his Presidency. Kalam was a passionate votary of Indiresan's pet program PURA (Providing Urban Amenities in Rural Areas), which he felt was the only way to decongest our cities. With a lot of passion he would tell how it was so easy to implement his scheme.

Prof. Indiresan was a prolific writer on societal, economic and development issues. He had also written a book "Managing Development: Geographical Socialism, Decentralization and Urban Replication". In his later role, Indiresan who played as a columnist for the newspapers, like, The Hindu, Business Line, and Indian Express, often provoked debate and discussion for his frankness that went against traditional wisdom. Many found his frankness often controversial except some who believed in quality after he once bluntly said that majority of the teachers are inferior to the students. Similarly, Indiresan would go on to write in his Curriculum Vitae that he was proud of having been reprimanded before Indian Parliament for his expression that the proper way to get Scheduled Caste (SC) and Scheduled Tribe (ST) students into higher education was not through quotas but through quality education from primary school itself. In consonance with this perception quietly and using his own funds, he would organize teaching camps for SC and ST Class XII students at the IIT campus, to prepare them for the IIT entrance examinations. Such was the Prof. legendary personality Pavaguda Venkata Indiresan.

Excerpts from MGA SCOOP (February 2013 as received on 27th) Visit the MGA News web page for the latest news articles, including:

* New member orientation webinars

* Call for nominations: IEEE MGA leadership positions: deadline 1 April

* Reminder: 2012 annual reporting and rebate requirements: deadline 31 March

* IEEE-USA offers free e-books to members in February and March

* Conference Organizers' Web Pages Updated

* IEEE Computer Society now accepting Richard E. Merwin Student Scholarship applications

* Call for nominations: IEEE Medals and Recognitions

* Last call for nominations: IEEE Fellow Class of 2014: deadline 1 March

* Last call for nominations: 2014 IEEE leadership positions: deadline 15 March

Additional IEEE news can be found at links on the right side of the page

- Visit MGA News at

<<u>http://www.ieee.org/societies_communitie</u> s/geo_activities/mga_news.html>

Excerpts from MGA SCOOP (March 2013 as received on 25th)

Visit the MGA News web page for the latest news articles, including:

* Reminder: 2012 annual reporting and rebate requirements: due 31 March

* Last call for nominations: IEEE MGA leadership positions: deadline 1 April

* IEEE congratulates 547 new Senior members; submit a Senior member application

* Call for nominations: IEEE Educational Activities Board Awards: deadline 15 May

* Help attract computer and information technology students to IEEE

* IEEE PES Scholarship Plus Initiative now accepting applications

* IEEE-USA offers free e-books to members in March and April

Additional IEEE news can be found at links on the right side of the page.

- Visit MGA News at

http://www.ieee.org/societies_communities/ geo_activities/mga_news.html>

Excerpts from IEEE Conference Organizer's Newsletter (as received on Feb 27th)

Conferences Benefit from MCE Strategic Relationships

Recently, Meetings, Conferences and Events (MCE) was able to leverage long term supplier relationships and the strength of the IEEE brand to assist several conferences facing very different hotel related issues. Both were utilizing the same property months apart - one conference was short on pick up and facing a potential of a significant attrition payment; while the other needed to add sleeping rooms.

Leveraging IEEE buying power, coupled with the collaboration and support of across the conferences, MCE was successful in renegotiating the terms of the two events simultaneously. As a result, the conferences realized a savings of over USD \$60,000 by eliminating attrition in its entirety.

In 2012 alone, MCE had measured cost avoidance for conferences of over USD\$2 million. A very tangible example of the power of One IEEE.

To learn more about how MCE can support your conference, contact our Customer Relationship Management team at <u>ieeecrm@ieee.org</u>. Conference Audit Policy Changes



During the February 2013 IEEE Meeting Series, several changes to the Conference Audit Policy were approved and effective immediately.

1. The actual conference income or expense threshold is now revised to USD 250,000 (up from USD 100,000).

- Conferences where IEEE has greater than a 50% financial responsibility, including those that are solely IEEE sponsored, and where the actual income or expense is USD 250,000 or more must be audited by a fully qualified, independent, professional auditor.
- Conferences where IEEE has greater than 50% financial responsibility, including conferences that are solely IEEE sponsored, and where the actual income or expense is less than USD 250,000 will be audited on a periodic basis. The IEEE Internal Audit Department will schedule and arrange for the audits of these conferences. For those conferences not scheduled for an Internal Audit review in a given year, an audit should be conducted by a committee composed of individuals who have no direct or indirect responsibility for the financial transactions of the conference.
- Co-sponsored conferences, where IEEE has a 50% or less financial responsibility (regardless of the actual income or expense level) are encouraged to participate in the audit process.

2. Accepted audit resources have been clarified to include **Certified Public Accountant, Chartered Accountant,** orequivalent source approved by the IEEE Internal Audit Department.

Alternatively, the Conference Chair may engage the IEEE Internal Audit Department to arrange for and/or perform the audit. The selection of such auditors shall avoid any conflict of interest with members of the Conference Organizing Committee.

If you have any questions about conference audits, please contact <u>IEEE Internal Audit</u>.

Correct conference use of the IEEE Logo



Use of the IEEE logo in promoting a conference is a sometimes confusing and tricky subject. Following the simple steps below should help committees preparing conference call for papers, promotional materials, publications and websites:

Financial Sponsorship -

- Sole IEEE OU sponsorship Use of the IEEE logo is required, along with the organizational unit logo(s).
- Co-Sponsored conferences When all entities are IEEE, use of the IEEE logo is required, along with the organizational unit logo(s).
- Co-Sponsored conferences When at least one entity is non-IEEE, use of the IEEE logo is encouraged, along with the organizational unit logo(s).

Technical Co-Sponsorship –

- Technical Co-Sponsorship conferences – When there is no IEEE financial participation use of the IEEE logo is permitted, along with the other sponsoring entity logo(s).
- However, the name IEEE cannot be used in the title of the conference.

Please contact <u>IEEE Conference Services</u> if you have questions or need further assistance.

Honoraria Giving -Turn Your Speaking Engagement into a Good Deed



Conference Speakers and Award Recipients who receive payment in exchange for their

speaking engagement may elect to donate their honorarium (cash prize or fee) to one or more of the designated <u>Funds of the IEEE</u> <u>Foundation</u>.

If you wish to donate your honorarium, and avoid the taxable income, you must designate that IEEE (via IEEE conference chair/IEEE conference treasurer/ IEEE staff director or IEEE sr. administrator) transfer the honorarium directly to the IEEE Foundation. By submitting a request to redirect your honorarium directly to the IEEE Foundation, you will not need to complete a W-8 or W-9 form. If you accept the honorarium check, the honorarium becomes taxable income.

The IEEE Foundation, routinely handles arrangements for honorarium recipients who desire to 're-purpose' their honorarium for a good cause. If you would like to designate your award/speaker honorarium, you may download and complete either the <u>Award</u> <u>Honorarium Form</u> or the <u>Speaker Fee</u> **Form** and send a copy to the IEEE Foundation at<u>donate@ieee.org</u>, fax it to +1.732.981.9515 or by <u>mail</u>.

The IEEE Foundation will recognize your generosity by publishing your name in the Honoraria Giving section of its annual Honor Roll of Donors publication. You may also qualify for recognition in other donor recognition groups. Your donation may remain anonymous at your request.

If you would like more information on how to donate and designate your honorarium, please contact:

IEEE Foundation Development Office (Phone: +1 732 562 5550 / email: <u>donate@ieee.or</u> g)

Correction to ICX Conference Application Updates



The January 2013 newsletter article regarding ICX had the incorrect email

address for IEEE Conference Operations. Please use the revised information below.

To prevent important ICX conference application related communications from being diverted to your Spam folder, please add the following email addresses to your Contact list:

<u>conference-ops@ieee.org</u>

• conference-services@ieee.org

Minutes of IEEE PES-IAS Delhi Chapter Annual General Meeting (Held on 3rd Feb 2013)

March 01, 2013 The Annual General Meeting (AGM) of IEEE PES-IAS Delhi Chapter was held on 3rd Feb 2013 (Sunday) at 12.00 noon at Hall 1, 2, 3, Kamladevi Block, India International Centre. It was attended by 18 members.

The minutes of the meeting are as follows:

1. Address by the Chapter Chairperson

In her address, Prof. Mini S. Thomas, Chair, IEEE PES-IAS Chapter, welcomed the members present in the AGM and informed that the year 2012 had been an eventful year with as many as 46 activities (36 Technical, 5 administrative, 5 Professional). The membership of the PES chapter grew considerably and senior member elevations also happened in 2012. The chapter had received a grant for Student Awareness Program (US\$ 400). The chapter also received the High membership growth award US\$1000) and High performing chapter award (US\$980). She thanked the execom members for their support and cooperation.

2. Confirmation of minutes of the last AGM held on February 5th 2012

The minutes of the last AGM held on Feb. 5th 2012 were approved as proposed by Prof. S. Mukhopadhyay and seconded by Dr. Sukumar Mishra.

3. Presentation of Activity by the Secretary

Dr. Rachana Garg, Secretary, IEEE PES-IAS Delhi chapter presented the secretary's report. She made a detailed presentation of the activities of the chapter during the year 2012. Dr. Sukumar Mishra was selected to receive the Outstanding Chapter Engineer Award 2011. Thomas Alva Edison memorial lecture was delivered on 22 Nov.2012 by Prof. Ned Mohan. The IEEE PES-IAS Delhi Chapter had cosponsored two conferences -India International Conference on Power Electronics, IICPE2012, 6th -8th Dec.2012 at DTU and POWER India Conference, 19th-22nd Dec.2012 at DCRUST. Both the conferences were highly successful. The chapter was the Runner Up in the large

Chapter category received the 'High Performing Chapter Award' for the year 2011. The chapter received award for high membership growth. The report was approved as proposed by Prof. Bhim Singh and seconded by Mr. R K Asthana.

4. Presentation of Financial Report by the Treasurer

Dr. V. K. Chandana, Treasurer of the chapter, presented the financial report for the year 2012. The statement of accounts was accepted as proposed by Dr. R. S. Saha and seconded by Mr R K Asthana.

5. Election of Executive Committee for the year 2013

The Nomination Committee chair, Prof. Bhim Singh recommended the following slate of IEEE PES-IAS Delhi Chapter Executive Committee for the year 2013.

- 1. Chairperson, Dr. Sukumar Mishra, IIT-D
- 2. Secretary, Dr. Rachana Garg, DTU
- 3. Treasurer, Dr. Ashu Verma, IIT-D
- 4. Past-Chairperson, Prof. Mini S. Thomas, JMI
- 5. Member, Dr. R. S. Saha
- 6. Member, Mr. Ravindra Joshi, NDPL
- 7. Member, Mr. Ravi Agrawal
- 8. Member, Dr. Bharat Singh Rajpurohit, IIT-HP-Mandi
- 9. Member, (GOLD), Mr. Chinmay Jain, IIT-D

The slate was accepted as proposed by Mr. H. L.Bajaj and seconded by Mr. R K Asthana. It was also suggested that all the past chairs should be the coopted members. In addition to that, the co opted members are, Dr. G. Bhuvneshwari, Dr. Prerna Gaur, Mr. Vivek Pandey, Mr. P. V. Ekande and the past chairs Mr. M.M.S.Puri. Prof. B.P.Singh, Prof. Bhim Singh, Prof. Subrata Mukhopadhyay

It was also decided to postpone the India International Conference on Power Systems, to be held at JMI in December 2013 till further notice. The new Chair, Dr, Sukumar Mishra took over and thanked the Nomination Committee for selecting the new Execom. He informed that about 30% of the Section's activities are contributed by the chapter and assured that the chapter will keep pace with last year's activities.

Meeting ended with a vote of thanks to the Chair.

Prof. Mini Thomas	Dr. Rachana Garg
(Chair)	(Secretary)

Minutes of the IEEE PELS-IES Delhi Chapter Annual General Meeting

No. PELS-IES-Delhi-2013-002 February 5, 2013

- 1. A warm welcome was extended to all the members of the PELS-IES Delhi Chapter by the Chapter Chair.
- 2. The minutes of the last AGM was proposed by Prof. Mini Thomas and seconded by Dr.S.Mishra and it was confirmed.
- 3. The activity report for the year 2012 was presented by Dr.Prerna Gaur and has been attached herewith. This was proposed by Prof. Mini S Thomas and seconded by Dr. Sukumar Mishra.
- 4. The Income-expenditure statement for the year 2011 was presented by Mr.J.B.V.Reddy This was proposed by Dr. Rachana Garg and seconded by Prof. Mini S. Thomas.
- 5. Prof. Bhim Singh, Chair Nomination committee declared the slate for the next year (2013) for the execom of PELS-IES Delhi Chapter as under:

SNo. Position Name Organization

1. Chairperson Dr.Prerna Gaur NSIT, Delhi

2. Secretary Mr. J. B.V. Reddy DST, Delhi

3. Treasurer Dr. Ashu IIT-Delhi

4. Past-Chair Dr. Bhuvaneswari Gurumoorthy IIT- Delhi

5. Member Prof. Madhusudan Singh DTU, Delhi

6. Member Prof. Sukumar Mishra IIT- Delhi

7. Member Dr. Vishal Verma DTU, Delhi

8. Member Dr. Radheshyam Saha CEA Delhi

9. Member (GOLD) Mr. Chinmay Jain IIT- Delhi

This execom was proposed by Dr. Rachana Garg and seconded by Dr. P.V.Ekande.

- It was decided that the following activities should be taken up: (a) Technical lectures by distinguished speakers should be arranged in IIT, NSIT, DCE and JMI (b) Many industrial visits should be arranged for students in these institutions. (c) GOLD activities should be encouraged.
- Regarding increasing membership of IEEE the following steps are to be taken: (a) Membership drive should be taken up to increase the enrollment in IEEE at every institute level. (b) All the eligible members in PELS and IES are to be elevated to Senior Member grade. This year also such efforts have been done.
 (c) Student members should be encouraged to join IEEE.
- The following miscellaneous items were discussed: (i) IICPE 2012 in December will be conducted in DTU for which a seed money of Rs.20000/- is given. (ii) From 2012 onwards, for every lecture, a

honorarium of Rs.2500/- will be given (iii) The execom members will be given a conveyance allowance of Rs.1000/- for attending the execom meeting.

The meeting ended with vote of thanks to the Chair.

Dr. Prerna Gaur Secretary, IEEE PELS-IES Delhi Chapter

<u>Distribution</u>: To all the members of IEEE PELS-IES Delhi Chapter

Minutes of AGM of Consultants Network Affinity Group of IEEE Delhi Section

Feb 14, 2013

The Annual General Meeting (AGM) was held at IIC, New Delhi, at 1200 Hours on February 03, 2013 (Sunday), in presence of the following members of IEEE Delhi Section:

- 1. Dr Subrata Mukhopadhyay
- 2. Dr Bhim Singh
- 3. Mr Ravi K Aggarwal
- 4. Dr. G. Bhuvaneswari
- 5. Dr Mini S. Thomas
- 6. Dr. Prerna Gaur
- 7. Mr. P.V. Ekande
- 8. Dr. Sukumar Mishra
- 9. Mr. H.L. Bajaj
- 10. Dr. V.K.Chandna
- 11. Dr. Ashu Verma
- 12. Dr. R.Saha
- 13. Dr. Rachana Garg
- 14. Mr. R.K. Asthana
- 15. Dr. Shiban K. Koul

The following points were discussed / resolved:

I. Chairperson Mr. Ravi K. Aggarwal welcomed the members present and initiated the meeting as per items on agenda ad seriatim.

II. Minutes of last AGM held on February 19, 2012 were confirmed as proposed by Dr

Subrata Mukhopadhyay and seconded by Dr Bhim Singh.

III. New Exec Com of the Affinity Group for the year 2013 was constituted with the following in position:

1. Mr. Ravi K Aggarwal (Doosan) – Chairperson

2. Dr. V.K. Chandna (ITS, Noida) – Secretary-cum-Treasurer

3. Dr Subrata Mukhopadhyay (GTBIT) – Past Chair

4. Dr Bhim Singh (IITD) – Member

5. Mr. Daman Dev Sood (Continuity & Desiliance) Mamber

Resilience) – Member

6. Dr. Sukumar Mishra (IITD)-Member

7. Dr. K. Subramanian (Ex-IGNOU)-

Member

8. Mr. R.K. Asthana (Ex-BHEL)-Member

This slate was proposed by Mr. H.L. Bajaj and seconded by Mr. P.V. Ekande.

IV. For the calendar year 2013, it was decided to carry out a number of round-table discussions and a major Conference.

Tentative topics are as given below:

- 1. Patent Laws
- 2. Accreditation Process
- 3. Engineering Education
- 4. Power Systems Operation
- 5. Communication Protocols

In this context suggestions came for:

- Legal challenges of Mobile communications - a Lecture and interactive session with Mr. Pawan Duggal on March 13, 2013.

- One day seminar on Cyber Crisis, Cyber Fraud and Cyber Forensics: Corporate Challenges of securing Cyber Space (in April 2013 or July 2013), preferably at IIC/IHC.

- Proposal for joint conference with IEEE Education Society and Technology Management Council Chapters: National conference on "Quality Education for All-Technology and Management Challenges of this Century" in May-June 2013 at IHC or IIC.

V. The meeting concluded with Vote of Thanks proposed by Dr. V. K. Chandna, Secretary-cum-Treasurer.

Dr. V.K. Chandna Secretary-cum-Treasurer, Consultants Network Affinity Group IEEE Delhi Section

Circulated to Members of Consultants Network Affinity Group

CS CHAPTER AGM 2013

Date: 8th March 2013, 5:30 p.m.

Venue: Committee Room, EE Deptt. IIT Delhi

Attendees:

- 1. Daman Dev Sood (Chair)-403098027
- 2. Dr. Anil Kumar 90708488
- 3. Sanchit M. Bhatnagar-92568532
- 4. Jery Althat-90577524
- 5. Ramakrishnan S (Member) -90657506
- 6. Sharbani Bhattacharya (Treasurer)-80747739
- Chair gave brief introduction on slate of 2012. Past Chair K.S. Subramanian is recovering from surgery. Everyone wished him to get well soon.
- Financial statement of 2012 was given by Sharbani Bhattacharya (Treasurer). The Chapter has Rs. 4,45,478 /= in the Section account.
- Chair discussed about the expenses of each meeting and put forward that rest ExCom Meetings should be emails or Skype – to the extent possible.
- 4. The issue of opening Account of CS Chapter was said cumbersome by

Chair. The Chapter will continue to attempt this again, else the amount lying in the Section account will be utilized as and when required.

- 5. With the changed rules/ guidelines for conference sponsorship (approvals at Chapter, Section and HQ levels), the Chair, guessed a risk of reduced activities. To counter, it was suggested to do more with the institutes for which the Chapter may approve Rs 5000/- for each activity. Each such activity and expense will be approved separately.
- 6. New Execom was approved as

Chair: Mr. Daman Dev Sood Immediate Past Chair: Dr. Κ. Subramanian Sharbani Secretary: Ms. Bhattacharya Treasurer: Dr. R.G Asthana Member: Dr. Deepak Garg Member: Mr. PV Ekande 2 additional members may be selected in the next execom meeting. Two names for this are available as Mr. Ramakrishma S and Prof. Murli.

- 7. Jerry Althat said there could be joint event sponsorship of Computer Society IC and Delhi Chapter.
- 8. Dr. Anil of Manipal University was requested to explore CS Chapter activities at his university.
- 9. Mr. Ramakrishnan would soon be delivering a talk at IEC Greater Noida.

Minutes of AGM of IEEE Delhi Section held on Feb 03, 2013 (*Repeated*)

Time: 09:30 am

Venue: Seminar Hall 1, 2 & 3 after clubbed together in Kamla Devi Block, India

International Centre (Lodhi Estate)

- 15. Dr Shiban K Koul, Chair-IEEE Section welcomed the members and the guests present and declared the open. delivered meeting He chairperson's brief address and highlighted the main achievements of the Section during 2012. He informed the members that Delhi section membership has grown over 5157. He also informed the members that in all conferences and seminars/ 201 technical activities were held during 2012. He thanked the members who received awards/recognitions from the IEEE during the last year.
- The Minutes of the last AGM held on 19th Feb, 2012 were presented and approved (proposed by Prof. A. Q. Ansari and seconded by Prof. M. N. Hoda).
- 17. Dr Sukumar Mishra Secretary of the Section read the Secretary's report, which was approved by AGM (proposed by Prof. M. N. Hoda and seconded by Prof. A. Q. Ansari). The report is attached as Annexure-I.
- 18. The Treasurer of the Section, Dr. Prerna Gaur, presented the accounts for the year 2012. The financial report was approved by the AGM (proposed by Prof. M.N. Hoda and Seconded by Mr. R. K. Asthana). The report is attached as Annexure-II. She informed that there is nil tax for 2011-2012 and there is approximately Rs.60,000/- for the year 2010-2011. AGM approved the payment of tax to the income tax department.
- 19. Prof. Sukumar Mishra was appointed as the internal auditor for the IEEE Delhi Section.
- 20. The Chair Dr. Shiban K Koul, congratulated the recently appointed

Fellows Prof. Sreenivasa Murthy and Dr. Om Prakash Narayan Calla. Since, they were not present during the AGM the memento will be sent to them in due course of time.

- 21. The prizes and awards were distributed to student volunteers and branch counsellors.
- 22. Prof. Sukumar Mishra, of IIT Delhi was felicitated for receiving the outstanding engineer award from PES-IAS Delhi chapter.
- Prof. R. K Shevgaonkar, Fellow IEEE, Director IIT Delhi, delivered the Guest lecture on "Learning from Nature". He was then felicitated by both Dr S. K. Koul, the outgoing and by Prof. Bhim Singh, the incoming Chairman of the IEEE Delhi section.
- Dr. V. R. Singh, Chair, Nomination Committee (with Members, Prof. S. C. Dutta Roy, Mr H. L. Bajaj, Prof. R. K Shevgaonkar and Prof. R. K. mallik) announced the slate for Section Executive Committee for the year 2013 as follows:

Position Name Affiliation 1. Chairperson Prof. Bhim Singh, IIT-D 2. Exec Vice Chairperson Prof. Mini S. Thomas, JMI 3. Vice Chairperson Dr. K. Subramanian, ex-NIC 4. Secretary Dr. Prerna Gaur, NSIT 5. Jt. Secretary Mr. Ravindra Joshi. Tata Power Delhi Distribution Ltd. 6. Treasurer Dr. Rachana Garg, DTU 7. Past Chairperson Prof. Siban K. Koul, IIT-D 8 Member Dr. Ajay Agarwal, CSIR 9. Member Dr. Deepak Garg, Thapar Univ., Patiala 10. Member Mr. Vijay Dutt, ex-Rlys.

- Member Dr. Vipin Kakkar, ex-Philips
 Member Prof. Abdul Q. Ansari, JMI
 Member Prof M N Hoda, BVICAM
 Member Dr. Shabana Urooj, GBU-G.Noida
 Member Mr. Rajendra K. Asthana, ex-BHEL
 Member (GOLD)Mr. Imran Ali, ex-JMI
- 25. The nomination committee for the year 2012-2013 was constituted as per the following:

Prof. S. K. Koul, Chair, Prof. R. K Shevgaonkar, Member Dr. S. Mukhopadhyay, Member

- 26. In all 116 members (Members=60, Student Members=50 and Special Invitees=6) attended the AGM.
- 27. The past treasurer & newly-elected Secretary, Dr. Prerna Gaur, proposed a 'vote of thanks' and the meeting ended with the thanks to the Chair.
- 28. Various Chapters and Affinity Groups held their AGMs after the section AGM. Annexure-I

Annexure-I

ANNUAL REPORT IEEE DELHI SECTION 2012

IEEE Delhi Section was very dynamic in 2012 with activities peaking to all time high of total 201 consisting of 134 Technical, 23 Professional, 39 Administrative and 5 Non-Technical events. Many personalities, namely a few **Prof. P. K. Sen**, DL of IAS, Prof. **R. P. Jindal**, Prof. **V. K. Arora**, Prof. **V. Ramgopal Rao** DL of EDS, Dr. **Saifur Rahman** and **Hermann Koch** DL of PES, Prof **P. Pillay** and Prof. **Dushan Boroyevich** DL of PELS, have delivered lectures at different chapters of Delhi Section. Besides, Prof **Joy Laskar**, Prof. **Peter Siegel**, Prof **Ulrich Rohde**, had also visited IEEE Delhi section MTT chapter for delivering expert lectures.

This year the Section and the associated Chapters received the following awards

- Outstanding Small Chapter runner up award by PES-IAS chapter.
- High performing chapter award (HPCP) by PES- IAS chapter
- IEEE Region 10 WIE support fund of \$ 300.00.
- R10 WIE Section Affinity Group of the Year Award by WIE Delhi Section.
- Best membership growth ward of \$1000 by PES-IAS chapter
- First Prize of Region 10 Website Competition by student branch of Amity School of Engineering & Technology.
- Section Growth Incentive of \$500.
- Senior member rebate of \$100.

In addition, several members received recognition and awards from the IEEE.

 Dr. R. G. Gupta was conferred with the Academia-Industry Partnership Award for the year 2012.

- Dr. Prerna Gaur of NSIT has received the R10 Outstanding Branch Counsellor Award.
- Ms Vimal Gaur, branch counselor MSIT has received Global award of Outstanding branch counselor.
- Mr. Sanjeev Kumar, branch counselor of Amity Brijwasen and students have received the Global award Best website.
- Prof. Mini Thomas appointed as 2013 IEEE MGA volunteer position.
- Prof. S. S. Murthy of IIT Delhi and Prof. Om Prakash Narayan Calla of International centre for radio science, Jodhpur have been elevated to the level of Fellow IEEE.
- Prof. Sukumar Mishra of IIT Delhi, was selected to receive the IEEE PES-IAS Delhi Chapter outstanding Engineer Award for 2012.

Further, the following chapters were started in this year.

- Geoscience and Remote Sensing Society
- Solid-State Circuits Society
- Education Society

In 2012, 7 new student branches, 5 student branch chapters and 2 affinity groups were formed. Petitions for 1 new student branch were forwarded to the IEEE HQ.

 Shri Ravindra Joshi organized a Global Warming Awareness cum Innovative Idea Generation program in collaboration with the UN Information Centre (UNIC) in Select Citywalk, Saket in Delhi.

- Students of Delhi Section got financial assistance to attend the WIECON-2012 AND, AISC 2012 at Hyderabad and Bangalore.
- Two-day Delhi Student Congress was started this year with the first one held at NSIT in October 2012.

IEEE Delhi Section has also extended support to the following conferences that were held in 2012:

- World Wide Security and Mobility Conference, held on 12th April 2012 at IIT Delhi.
- International Conference on Signal Processing, Computing and Control (ISPCC) held at JUIT, Solan, during 15-17th March 2012.
- Fifth India International Conference on Power Electronics held during 6-8th Dec. 2012 at Delhi Technological University (Co-sponsored by <u>IEEE</u> <u>PELS-IES Delhi Chapter</u>, & <u>IEEE</u> <u>PES-IAS Delhi Chapter</u>).
- Fifth Power India Conference held during 19-22th Dec. 2012 at <u>Deenbandhu Chhotu Ram University</u> of Science & Technology, Murthal (Co-sponsored by <u>IEEE PELS-IES</u> <u>Delhi Chapter</u>, & <u>IEEE PES-IAS Delhi</u> <u>Chapter</u>).

 Second International Conference on Parallel, Distributed and Grid Computing (PDGC-2012), held at JUIT, Solan, during 6-8 Dec. 2012.

IEEE Delhi Section has also in principle committed to support technically to the following conferences that are to be held in 2013:

- International Conference on Communication and Electronics System Design (ICCESD-2013), at MNIT Jaipur, during January 28-30.
- National Conference on Communications-2013 at IIT Delhi during Feb 15-17.
- 3rd International Conference on Advanced Computing, at Ajay Kumar Garg Engineering College, Ghaziabad during Feb 22-23.
- International Conference on Communication Systems and Network Technologies (CSNT-2013), at Gwalior, during April 5-8.
- 6thInternational Conference on Contemporary Computing (IC3-2013), at JIIT, Noida during Aug 8-10.
- International Conference on Signal Processing, Computing, and Control (ISPCC-2013), at JUIT, Solan, during Sep 26-28.

 International Conference on Image Information Processing (ICIIP-2013), at JUIT, Solan, during Dec 9-11.

Statistics of active members of the section during 2010 to 2012 are as follows

	2010	2011	2012
Affiliate	37	26	37
Associate Member	70	61	77
Fellow	8	7	7
Graduate Student Member	301	351	470
Honorary Member	3	3	3
Life Fellow	1	3	4
Life Member	4	5	5
Life Senior	12	15	17
Member	883	1109	1168
Senior Member	168	175	169
Student Member	2266	2894	3200
Total	3753	4649	5157

The membership is steadily growing.

In short, IEEE Delhi Section had a very fruitful year. I take this opportunity to thank one and all, who helped in running the activities smoothly

Prof. Sukumar Mishra, Outgoing Secretary, IEEE Delhi Section 2012

Annexure-II

	Receipts					Disbursements			
S.N.	Item/ Head	2012	2011	2010	S.N.	Item/ Head	2012	2011	2010
1.	Opening Balance :-				1.	Meetings (Tech. & Admin)	117,104.00	70,625.00	103,996.00
	SBI IIT Delhi	1,139,252.95	1,079,123.36	850,599.56		AGM Expense	248,777.00	144,195.00	97,543.20
	Cash in hand	0.00	4,663.00	12,498.00	2.	Publication Expenses	52,975.00	45,000.00	26,525.00
	Stale Cheques		3,000.00		3.	Conference Expenses kol/AISC	62,875.00	44,000.00	318,000.00
2.	Contributions				4.	Educational Activities/ GINI	5,000.00	13,000.00	25,000.00
	Sponsorships^ for HTC and Beacon	55,000.00	30,000.00	304,000.00	5.	Professional Activities (DL Etc.)		73,739.00	
	Sponsorships^ for IICPE2012	50,000.00			6.	Student Activities	374,243.52	281,981.00	307,099.00
3.	Head quarter Rebate for				7.	Conference iicpe2012	50,000.00		39,621.00
	Section & Chapters	1,173,682.02	893,770.00	807,368.00	8.	Membership Dev. & Nomination / Award	34,642.80	40,639.41	13,093.00
	MTT Delhi Chapter HQ	55,619.60	51,610.00		9.	Support To Chapters/ council	280,644.00	212,307.00	101,667.00
	MTTstudent Chapter IITD HQ	66743.52			[DL by Comm. Soc. Chapter	21,000.00		35,000.00
4.	Section Growth Incentive	22,837.00		147,979.00		PES-IAS/PELS-IES (for 3 Yrs each)		56,000.00	
	Surplus from Workshops					Consultants Network Affinity group	10,000.00	4,620.00	15,009.00
5.	Other receipts					Comm. Soc. Chapter	10,000.00	10,000.00	
	PES Chapter Funding - PES Student Branch, New Delhi	21,800.00				Computer Soc. Chapter	12,000.00	20,000.00	9,000.00
	R10 WIE Affinity Group of the Year Award - Delhi Section WIE	13,625.00				CAS-Control /CIS Chapter	14,525.00	10,000.00	23,458.00
	R10 Award website ontest- ASET	27,250.00				WIE Affinity Group	47,500.00	8,954.00	5,000.00
	Bank Interest	40,018.00	37,147.00	41,874.00		HTC Events ^	\$0,000.00	58,733.00	20,200.00
	WIE grant	14,401.00	36,016.00			MTT-S Chapter Colequiam & Annual Rebate	65,619.00	34,000.00	20,000.00
	senior member rebate \$100	4,860.00				TMC Chapter	10,000.00		
	R10 SAC GINI Delhi Section rebooting	7,194.00				IM-EMBS Chapter/ EMBS/IMS	10,000.00	10,000.00	9,000.00
					10.	Office Expenses	30,477.00	23,303.00	21,156.00
б.	Program Revenue				11.	Bank Charges	780.00	1,768.00	1,233.00
	Educational activities				12.	Electronic communications	11,000.00		
	Conference - Workshops				13.	Surplus shared from the conference			36,995.00
	Seed Money - IACC'10 Refund			100,000.00	14.	Section Congress \$		80,464.00	61,604.00
7.	Loans and Advances Repaid *		61,604.00		15.	GOLD Affinity Group	1750	26,659.00	
	Conference - Workshops				16.	Closing Balance :-			
	Member Subscription					SBI IIT Delhi	1421014.77	1,139,252.95	1,079,123.36
	Refund from Chapters			8,000.00		Cash in Hand	1,000.00	0.00	4,663.00
	Total	2,692,283.09	2,196,933.36	2,272,318.56		Total	2,692,283.09	2,196,933.36	2,272,318.56
	Place : New Delhi		Date : 25/01/20	13				^: Through Spo	nsorships

Financial Report for the year 2012

Ravi K Aggarwal Auditor

Prema Gaur Treasurer

IEEE DELHI SECTION MEMBERSHIP STATISTICS AT A GLANCE

(2013/02) Total: 2934*

Associate Member	Active	17
Fellow	Active	6
Graduate Student Member	Active	325
Honorary Member	Active	3
Life Fellow	Active	4
Life Member	Active	4
Life Senior	Active	16
Member	Active	537
Senior Member	Active	145
Student Member	Active	1877

*Excluding Affiliates to Societies



From the desk of ECC

My dear esteemed Members,

Here goes the Section e-newsletter for April 2013 with lots of news and views, besides usual information on Section strength. Latter is obviously cause of concern and with the same membership list maintained and then new members included, Section appeals again to those members who haven't renewed to do the needful right now for continuing to get benefits of being in the IEEE Fraternity. Last but not the least let us join hands to congratulate IEEE PES-IAS Chapter which has won again the coveted IEEE PES Outstanding Chapter Award under Large Chapter category with the able leadership of Prof. Mini S. Thomas. Details of the same you will find in this edition of enewsletter.

With best regards,

(Dr. Subrata Mukhopadhyay) IEEE Delhi Section April 29, 2013 (*Sunday*) E-mail: <u>ieeedelhi@ieee.org</u> Web-site: <u>www.ewh.ieee.org/r10/delhi</u>

Schedule of Lecture(s)

Surf IEEE vTools Meeting System (<u>https://meetings.vtools.ieee.org/main</u>), then login with User Name and Password, and View Existing Meetings / View Published Meetings (<u>https://meetings.vtools.ieee.org/meeting_view/list</u>) for the Upcoming Meetings in

<u>ew/list</u>) for the Upcoming Meetings in respect of IEEE Delhi Section and its Society Chapters / Affinity Groups.

List of IEEE Conferences in the geographic area covered by the IEEE Delhi Section (including area under contiguous Section) to go in 2013

2013 Sixth International Conference on Contemporary Computing (IC3) (http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31296)

2013 International Conference on Advanced Electronic Systems (ICAES) (http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31975)

2013 IEEE International Conference on Signal Processing, Computing and Control (ISPCC)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=30595)

2013 International Conference on Microelectronics & Reliability (ICMR) (http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31193)

2013IEEESecondInternationalConferenceonImageInformation

Processing (ICIIP)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31034)

2013 International Conference on Signal Processing and Communication (ICSC) (http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31522)

2013 IEEE MTT-S International Microwave and RF Conference

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31198)

2013 IEEE Conference on Information Management in the Knowledge Economy (IMKE 2013)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=21191)

2013 International Conference on Machine Intelligence and Research Advancement (ICMIRA)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=30610)

2013 IEEE International Symposium on Signal Processing and Information Technology (ISSPIT)

(http://www.ieee.org/conferences_events/c onferences/conferencedetails/index.html?Co nf_ID=31648)

A submission as Chair of IEEE Delhi Section Standing Committee on Technical & Professional Activities

In view of the large volume of requests coming from various corners to the Section for the (Financial) Co-Sponsorship and / or Technical Co-sponsorship for 'IEEE' tagged International or otherwise Conference this submission is being made to the IEEE Members belonging to the Delhi Section. While approaching through communication to IEEE Delhi Section <<u>ieeedelhi@ieee.org</u>> please be specific to include response to the following points, besides clearly stating at least (i) Name of the Conference, (ii) Date/ Dates, (iii) Venue, and (iv) Organizing Entity /Entities vis-à-vis Organizers (Conference Chair, Technical Program Chair, Publication Chair, Finance Chair/Treasurer, Contacts).

1. Whether the proposed conference is being organized for the first time or it has been held earlier also. In case of latter, please furnish brief about the same.

2. Theme and areas covered by the conference and if possible, to which Society(ies) of IEEE the areas precisely belong.

3. If there is provision for plenary session / state-of-the-art lecture(s), the name(s) of possible speaker(s).

4. Time schedule with important dates – such as for, Abstract / Extended Abstract / Full Paper Submission, Acceptance Notification, Camera Ready submission, Registration, etc. (as placed with adequate interval of time).

5. Whether the accepted papers, after due presentation (oral or poster) only, are intended to be published through the IEEE Xplore, besides local publication. If yes, then specific information about the review process and estimated number of papers to be submitted and possible acceptance (may be going by the previous few such conferences projection can be made for this time). This is required in order to maintain quality of papers going to IEEE Xplore.

6. How is IEEE Delhi Section to be associated in organizing the conference in terms of human and other resources?

7. Preliminary budget with estimated income and expenditure under various heads.

Note: Inter-alia the response has to include IEEE Delhi Section Members with specialization in the area(s) to be covered by the Conference in its Technical Program Committee to monitor, along with others, quality of papers, time schedule from call of papers to final sending of papers for publication in the IEEE Xplore, if so, otherwise limited up to local publication, going through the process of submission of papers, peer review, acceptance of abstract / extended abstract / full-paper, final submission of camera-ready papers, etc. Accordingly this information will have to be reflected in the conference publicity media whether in e-form or hard copy, e.g., website, brochure, etc. In fact there is a need to know how the IEEE Delhi Section will be directly and substantially involved in developing the Technical program which is a requirement of IEEE to technically cosponsor and / or (financially) co-sponsor.

As the above facts and figures sought are of mandatory nature, these are to be furnished quite explicitly based on local experience and as projected, may be taking help of others too and as applicable at the time of submission of proposal for consideration by the IEEE Delhi Section Standing Committee on Technical & Professional Activities.

Upon acceptance, quoting URL: http://www.ieee.org/conferences_events/co nferences/organizers/required_documentati on.html, IEEE Conference Application Form has to be submitted online to register conference with IEEE, obtain a conference number, and to be listed on the IEEE Conference Search and the IEEE Call for Papers. Referring to the conference number thereafter a Memorandum of Understanding (based on available templates) is required to be signed when two or more organizational units (OUs) agree to provide technical or financial co-sponsorship to a conference. These OUs may be IEEE organizational units or IEEE and non-IEEE organizations. When IEEE Delhi Section is involved, obviously it would be an IEEE OU and one of the signatories, being Technical Co-sponsor or (Financial) Co-sponsor. Further, if in addition post-conference publication through IEEE desired, completed Xplore is IFFF Conference Publication Form is to be submitted also online and when asked in return, Letter of Acquisition has to be signed by the Conference Organizers well in time.

Besides the above-mentioned requirement that are of essential nature, depending upon financial involvement, as also required by the IEEE, it may be necessary to submit Principles of Business Conduct and Conflict of Interest (POBC/COI) form by the General Finance Chair and Chair/Treasurer, Contracts and Legal Documents to provide information on hotel and other contracts, Insurance coverage for an IEEE Conference, Conference Financial Information detailing Revenue and Expense as forecasted, followed by time to time updating, etc.

Dr. Subrata Mukhopadhyay, Chair, STDCOM on T & P Activities, IEEE Delhi Section

Excerpts from IEEE Conference Organizer's Newsletter (as received on Mar 31)

Enhanced Credit Card Processing Service for IEEE Conferences



IEEE financially sponsored

conferences processing registration in USD now have access to a valuable new service that enables them to receive funds from these credit card transactions through an <u>automated daily deposit</u> into your IEEE Concentration Banking Account.

This feature also provides conference attendees with a simple and stress-free way to pay for conference registrations via credit card.

As always, utilizing these services allows conference organizers to leverage the buying power of the IEEE and receive competitive rates on all credit card transactions.

For additional information or to start accepting credit card payments today, please visit <u>IEEE Credit Card Processing</u> <u>Agreement</u> or contact <u>IEEE Conference</u> <u>Finance</u>.

Helpful Hints for Conference Publications



Managing conference publications is an important function of the conference committee. IEEE MCE offers some helpful hints and reminders regarding the timing and communications of conference participation.

- Conferences organizers should plan to submit the publication form at least six months prior to the conference start date to ensure that all arrangements are ready when needed.
- Please limit any references to IEEE *Xplore* Digital Library only after the conference application for participation in the Conference Publication Program (CPP) has been accepted and you receive notification of acceptance in the program (This process is separate from conference approval).
 - Participation in the CPP is confirmed by the issuing of the Letter of Acquisition (LoA).
- In conference call for papers, websites and other materials, please use the following statement regarding publishing in IEEE *Xplore* :
 - Conference proceedings will be submitted for posting to IEEE *Xplore*

Conferences should not claim or guarantee that papers will be published in IEEE *Xplore* since IEEE reserves the right to withhold publishing of proceedings not meeting IEEE quality standards.

> Conferences should also not claim or guarantee that proceedings will be indexed in any database. Independent abstracting and indexing (A&I) services evaluate

each conference for consideration in their on-line products. Since each A&I partner makes its own editorial decision on what content it will index, IEEE cannot guarantee entries are included in any particular database.

IEEE Conferences Committee: Organizer Advocates



The IEEE Conferences Committee is hard at work supporting the needs of conference organizers and IEEE conferences. This volunteer committee has oversight and support responsibilities for conferences and works closely with Meetings, Conferences and Events on improving the organizer experience, current issues and long term planning.

- At the February 2013 Meeting Series three ad hoc committees were formed to study and recommend action on topics of critical importance:
 - Conference Branding -John Walz, Ad Hoc Chair
 - Conference Finance and Tools - Stefan Mozar, Ad Hoc Chair
 - Deriving Appropriate Value from Technical Co-Sponsorship -William Moses, Conferences Committee Chair and Ad Hoc Chair

If you have any questions or input for the Conferences Committee please contact Susan Root (<u>s.root@ieee.org</u>), Director, IEEE Meetings, Conferences and Events.

IEEE Conference Exchange (ICX) Hints



Before you begin the conference application

process, please obtain sponsorship approval from an IEEE OU, or be actively engaged in this discussion. Submitting an application before sponsorship is arranged will delay the approval process.

If you need assistance in identifying appropriate IEEE sponsors, please contact the IEEE MCE Customer Relationship Management team at <<u>ieee-crm@ieee.org</u>>.

Sustainable Meetings Certification Program Launched



"Green" and "sustainable" meetings have been industry catch phrases and emerging trends for quite some time, yet without consistent evaluation or measurement criteria.

In February 2013 the Green Meeting Industry Council (GMIC), announced an agreement to develop a certification program for the event industry's sustainability standard. iCompli, a global third-party assurance provider will manage the assessment, audit and certification process.

The APEX/ASTM Environmentally Sustainable Event Standards were released in 2012 to address environmental and social sustainability in the meeting and event industry. The standards specify specific performance criteria for staff management, communications, waste management, energy, air quality, water, procurement, and community partners. The standards were in partnership with ASTM created International, an ANSI-accredited standards development organization. The agreement, calls for GMIC and iCompl to work together in promoting the adoption and certification of the Standards.

With attendees often looking for conference options that support sustainability, these standards may help organizers distinguish your event from others, while also modeling good organizing practices.

Learn more about the <u>APEX/ASTM</u> <u>Environmentally Sustainable Event</u> <u>Standards</u>

Learn more about the <u>event sustainability</u> <u>certification program</u>.

Prof. Mini S. Thomas (*Immediate Past-Chair*, IEEE PES-IAS Delhi Chapter) quoting Ed Carlsen, Chair, PES Chapter Awards and Resources <u>ses.chapters.awards@ieee.org</u> reports -

"IEEE PES Outstanding Chapter Award Winners

We are pleased to announce the results of the IEEE PES Outstanding Chapter Awards for Large and Small Chapters for the 2012 program year:

Large Chapter (> 100 members):

Winner - Delhi [Chapter Chair - Mini S Thomas]

Runners Up (in alphabetical order)

* Madras [Chapter Chair - K. V. Rupchand]

* Malaysia [Chapter Chair - Izham Zainal Abidin]

* Queensland [Chapter Chair - Mehdi Eghbal]

Small Chapter:

Winner - Kerala [Chapter Chair - Muhammed Kasim S]

Winning Chapters receive \$1000, runners up \$250. The winning chapter chairs (or designee) are also invited to the 2013 General Meeting in Vancouver, British Columbia, Canada to be honored at the Awards Dinner and the Chapter meetings. Please be sure to congratulate these chapters if you attend the meeting.

These chapters provided a wide range of excellent programs and services to PES members. Thanks to all the chapter volunteers who help serve our members and our industry.

Thanks to all the chapters that submitted OCA applications this year. I know there are many other active chapters out there that have programs that can compete for the OCA. Please note there will be some modifications to the OCA program that will be discussed at the Chapter meetings in San Diego, and details will be available on the PES Chapters web site soon.

Once again, congratulations to our winners and runners up in the IEEE Power & Energy Society Outstanding Chapter Award contest."

Members of IEEE Delhi Section salute to all volunteers of IEEE PES-IAS Delhi Chapter and the others who made it possible directly or indirectly to win the coveted award for the fourth time and after a gap of 7 years. The Chapter has previously won this highest award from IEEE PES under the leadership of Dr. Subrata Mukhopadhyay (2000 & 2003) Prof. Bhim Singh (2006) (http://www.ieeepes.org/images/pdf/chapters/pes-oca-

winners.pdf), and now under Prof. Mini S. Thomas (2013). Also, under Prof. Bhim Singh the Chapter received in 2009 Outstanding Large Joint Chapter Award from IAS, and PES 125th anniversary Recognition and Award for "Best Chapter Performance Last Decade" as one of the 3 Large Chapters.

Other News

Prof. Abdul Q. Ansari quoting Prof. Neeraj Gupta reports - IEEE foundation has approved a fund of USD 897 (approximately 50000 Indian Rupees) for the project "Facilitation of Medical Expertise in Cancer" to the Students Branch of the Krishna Institute of Engineering and Technology (KIET), Ghaziabad.

Though it is a belated news that reached us after it was originally communicated in January 2013 or so, let us congratulate all those IEEE Members involved at KIET behind such success and hope that they would deliver the goods in time for such a noble cause for humanity for which we all at IEEE stand united.

IEEE DELHI SECTION MEMBERSHIP STATISTICS AT A GLANCE (2013/03)

Total: 3255*

Active	21
Active	7
Active	370
Active	**2
Active	4
Active	5
Active	17
Active	626
Active	155
Active	2048
	Active Active Active Active Active Active Active Active

*Excluding Affiliates to Societies

** with known loss of 1 HM



From the desk of ECC

My dear esteemed Members,

With summer setting in, exams started and / or finishing by, thus leading to summer vacation in the academic arena, our activities too have come to almost a grinding halt. Amidst this situation, of course one or two activities are taking place at the instance of various organizational units that praiseworthy are definitely for the exemplary spirit of continuity. So, as usual, with some news and views and of course repeating some section this edition of enewsletter is being brought out.

With best regards,

(Dr. Subrata Mukhopadhyay) IEEE Delhi Section May 29, 2013 (*Wednesday*) E-mail: <u>ieeedelhi@ieee.org</u> Web-site: <u>www.ewh.ieee.org/r10/delhi</u>

Schedule of Lecture(s)

Surf IEEE vTools Meeting System (<u>https://meetings.vtools.ieee.org/main</u>), then login with User Name and Password, and View Existing Meetings / View Published Meetings

(https://meetings.vtools.ieee.org/meeting vi ew/list) for the Upcoming Meetings in respect of IEEE Delhi Section and its Society Chapters / Affinity Groups.

List of IEEE Conferences in the geographic area covered by the IEEE Delhi Section (including area under contiguous Section) to go in 2013

2013 Sixth International Conference on Contemporary Computing (IC3) (http://www.ieee.org/conferences events/ conferences/conferencedetails/index.html? Conf_ID=31296)

2013 International Conference on Advanced Electronic Systems (ICAES) (http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31975)

2013 IEEE International Conference on

Signal Processing, Computing and Control (ISPCC)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=30595)

2013 International Conference on Microelectronics & Reliability (ICMR) (http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31193)

2013 IEEE Second International Conference on Image Information Processing (ICIIP)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31034)

2013 International Conference on Signal Processing and Communication (ICSC) (http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31522)

2013 IEEE MTT-S International Microwave and RF Conference

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31198)

2013 IEEE Conference on Information Management in the Knowledge Economy (IMKE 2013)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=21191)

2013 International Conference on Machine Intelligence and Research Advancement (ICMIRA)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=30610)

2013 IEEE International Symposium on Signal Processing and Information Technology (ISSPIT)

(http://www.ieee.org/conferences_events/c onferences/conferencedetails/index.html?Co nf_ID=31648)

INTERNATIONAL CONFERENCE ON ADVANCED ELECTRONIC SYSTEMS (ICAES-2013)



CSIR-CEERI, **Pilani**, is a premier research institute and a constituent laboratory of CSIR, New Delhi. It was established in 1953 with a vision of developing advanced technologies in the field of Electronics. The institute is celebrating its Diamond Jubilee Year and it endeavours to be a leading source of knowledge and technologies in the frontier areas of electronics for the benefit of society.

Birla Institute of Technology & Science (**BITS**), **Pilani**, is a well known institute for higher education. Over the years, BITS has provided quality technical education to students from all over India. The mission of BITS is to advance knowledge and educate students in science, technology, and other areas of scholarship that will best serve the nation and the world in the 21st century.

About ICAES

During the last two decades exciting developments have taken place in Electronics Science and Engineering, and the progressed technology has utilizing enhanced power of computation and advancements in the design of electronic systems based on Smart Sensors, ASICs, Digital Signal Processors and FPGAs, Embedded Micro-controllers with Real-time Operating Systems. These new generation electronic systems are unfolding at rapid rate in terms of their range of applications and impact. While significant advances are taking place in each of the technological areas, e.g. VLSI Architectures, Dynamically Reconfigurable Systems, Signal & Image Processing and Communications, the need for periodic review, cross fertilization of interdisciplinary concepts and ideas is becoming apparent. increasingly The conference aims to provide a forum for presentation of high quality research papers describing original research work, new research results, state-of-art design and practical applications, identification of R&D trends and future directions.

Call for Papers

ICAES-2013 conference invites submission of high quality research papers describing original research work from prospective authors. Research scholars working in the following areas are encouraged to attend and present their work. The areas of interest include but are not limited to the following:

- Real Time Embedded Systems
- VLSI Architectures and Reconfigurable Systems
- Intelligent Instrumentation and Process Control
- Modern Power Electronic Systems
- Wireless Sensor Networks
- Signal and Image Processing

The conference is included in the IEEE conference publication program. Accepted and presented papers will be published in the conference proceedings and will be available on IEEE Xplore®.

Paper Submission Procedure and Guidelines

Prospective authors are invited to submit full papers including results, figures and references. Papers should be submitted electronically through **easychair** using website

http://www.easychair.org/conference s/?conf=icaes2013

- The papers should be of original work and must follow strict IEEE formatting instructions.
- Regular papers- A4 size of maximum 5 pages (Two-column, single space, 10 pt.) including all figures, tables and references.
- For more information, please visit official website and follow the paper submission instructions.

Call for Workshop/Tutorial Proposals

Proposals for tutorials on relevant conference topics are invited from distinguished researchers by May 20th, 2013. Duration for each topic is of 2 hours. Tutorials should provide participants with the state-of-the-art information on wellestablished or new cutting edge topics or tools, relevant to the conference tracks. They are intended to offer the participants an opportunity to learn about recent developments and their applications. Please submit your proposals to the Convener, ICAES-2013.

Excerpts from IEEE MGA SCOOP (since the last issue of e-newsletter)

Thank you for submitting officer, meeting,

and financial reports

(posted 25 April 2013)

MGA would like to thank everyone for submitting their officer, meeting, and financial reports to IEEE in a timely manner. The reports are being reviewed, and rebates will start to be distributed to the geographic units by the end of April 2013 to those Sections whose officer, financial, and meeting activity reporting was received complete and subsequently approved.

As a reminder, the rebate is paid to the Section. The funds provided are intended for the support of not only the Section's activities but also the activities of its subunits, including Subsections, Chapters, Groups, IEEE Affinity and Student Section organizations. officers are encouraged to use rebate funds to support the activities of existing units and to form new units.

<u>E-mail MGA staff with questions regarding</u> <u>officer reporting</u> (scs-officerreport@ieee.org)

New benefits around the world: Rosetta Stone, Vacation Center, life insurance

(posted 25 April 2013) IEEE Member Discounts

(http://www.ieee.org/membership_services/ membership/discounts/index.html)

has new programs for IEEE members. Members in Regions 1-10 are eligible for two new benefits we launched in 2013: Rosetta Stone TOTALe ® discount and IEEE Vacation Center. The recently launched international term life insurance program continues to thrive as well.

Rosetta Stone TOTALe can help you learn a language with its totally online and mobile subscription, which includes sessions with native speakers over the Internet. Choose from 24 languages. You can seek other IEEE members who are enrolled in the same language module and schedule training sessions together as well. Members pay only US\$219 for a full-year subscription to a language program of their choice. This price is guaranteed to be the lowest for TOTALe.

Link to this Rosetta Stone TOTALe offer from the IEEE Member Discounts page (http://www.ieee.org/membership_services/ membership/discounts/index.html)

IEEE Vacation Center

(http://www.ieeevacations.com/) is a portal for several different travel providers, including CruisesOnly, VBT Bicycling and Walking Vacations, TNT Vacations, and theme park discounts. This new member benefit program provides exclusive member travel discounts, which are not available to the general public. Members can select from hundreds of different last-minute deals or plan future travel either by booking online or speaking with one of IEEE's partners' travel specialists. You do need to check each provider for terms and conditions and availability from your location; however, most vacation providers serve the global audience.

International term life insurance, through Clements Worldwide, is now available in 67 countries spanning Europe, the Caribbean, and parts of Africa, Asia, and Latin America. Buying this insurance is very simple because there are no health questions to answer. Eligible members who enroll in this insurance will get the first 60 days of coverage at no cost. Follow Clements for more products coming to more countries later in 2013.

Link to Clements' site from the IEEE Insurance Services page

(http://www.ieee.org/membership_services/ membership/discounts/group_insurance.htm I) Automatic renewal now available for IEEE membership

(posted 25 April 2013)

You may now sign up for automatic renewal of your IEEE membership. The option, available for the 2014 membership year, includes automatic renewal of your Society memberships and subscriptions to products and services.

If you sign up for it, benefits such as IEEE Spectrum and The Institute, any subscription to the IEEE *Xplore* digital library, access to the IEEE.org e-mail alias, life insurance coverage, and other member services won't be interrupted.

<u>Visit the Payment Options section of My</u> Account to enroll in the program

(https://www.ieee.org/profile/payment/sho wPaymentHome.html)

Then simply sign in to your IEEE account and click on Edit in the Automatic Renewal Preference section at the bottom of the page.

If you choose to renew your membership automatically, a reminder that you've done so will be e-mailed in September, and the primary credit card on file will be charged in October. Members may have more than one card on file, but only the primary will be used.

Student and Graduate Student members are not eligible, and automatic renewal is not available for discounted memberships based on special circumstances such as low income, unemployment, and permanent disability.

Visit the IEEE Support Center for more information

(https://supportcenter.ieee.org/app/answers /list/kw/automatic%20renewal/search/1/ses sion/L3RpbWUvMTM1NzY2MDcxNi9zaWQvZ mM2YzNPZmw=) IEEE Women in Engineering news: online live discussions and call for award nominations

(posted 25 April 2013)

Online live discussions

In 2013, IEEE Women in Engineering (WIE) will hold ten (10) online live discussions on the WIE Facebook page that connect IEEE female engineers with the larger engineering community.

View the WIE events page for dates and more information

(http://www.ieee.org/membership_services/ membership/women/women_events.html)

Join the chat on the Women in Engineering Facebook page

(https://www.facebook.com/ieeewomeninen gineering)

IEEE Women in Engineering Affinity Group of the Year Award

The deadline to submit a nomination for the IEEE Women in Engineering Affinity Group of the Year Award is 1 July 2013. The Chair of the winning group will be appointed and shall serve a one-year term on the IEEE Women in Engineering Committee. The term on the committee will be 1 January–31 December 2014. In addition to this appointment, the group will receive a certificate and US\$250.

<u>Visit the WIE Affinity Group of the Year</u> Award page for more information

(http://www.ieee.org/membership_services/ membership/women/Affinity/affinity_group_ award.html)

IEEE congratulates 364 new Senior members; submit a Senior member application

(updated 15 May 2013)

The IEEE Admission and Advancement (A&A) Senior Member Review Panel meeting, held 27 April 2013 in Durham, NC, USA, welcomed 364 new Senior members.

The next IEEE Senior Member Review Panel Meeting will be held 1 June 2013 in Vancouver, Canada.

<u>View the list of members elevated to Senior</u> member status

(http://www.ieee.org/membership_services/ membership/senior/new_senior_members.ht ml)

View 2013 Review Panel proposed dates and locations

(http://www.ieee.org/membership_services/ membership/senior/review_panel.html)

View the benefits of being a Senior member

(http://www.ieee.org/membership_services/ membership/senior/index.html)

Review the list of requirements

(http://www.ieee.org/membership_services/ membership/senior/senior_requirements.ht ml)

Nominate an IEEE member for Senior member grade

(http://www.ieee.org/membership_services/ membership/senior/application/index.html) Apply directly for Senior member grade

(IEEE account and password required)

(http://www.ieee.org/membership_services/ membership/senior/application/index.html) All applicants are encouraged to submit a resume or curriculum vitae (CV) with their application, which should include dates and details clearly documenting the applicant's 10 years of professional experience (education and work experience) and five years of significant performance. Significant performance need not be consecutive years.

Applicants can check the status of their application close of business (COB) every Friday

(http://www.ieee.org/membership_services/ membership/senior/status.html)

Featured news around IEEE: IEEE Smart

Grid Newsletter

(posted 15 May 2013)

Follow the links on the right side of this page to view more news around IEEE. This month's featured IEEE News source is the <u>IEEE Smart Grid Newsletter</u>

(http://smartgrid.ieee.org/may-2013).

The IEEE Smart Grid Newsletter, a monthly publication, features practical and timely technical information and forward-looking commentary on smart grid developments and deployments around the world. Designed to foster greater understanding collaboration and between diverse stakeholders, the newsletter brings together experts, thought-leaders, and decisionmakers to exchange information and discuss issues affecting the evolution of the smart grid.

Excerpts from IEEE Conference Organizer's Newsletter April 2013 (as received on May 1)

IEEE Conference Exchange (ICX) Updates and Enhancements



In response to feedback from contributors regarding their

experience with the IEEE conference application process, IEEE Meetings, Conferences & Events (MCE) has undertaken a priority effort to make it more efficient and user-friendly.

MCE has established a phased approach to make changes to the ICX conference application form and system along with the Memorandum of Understanding (MOU) template. The following changes represent the first phase in evolution of the ICX conference application and MOU template.

ICX/Conference Information Schedule Changes - Phase 1

- Step 2, "About the Event": country is a required field; city and state are no longer required fields
- Step 3, "About the Location": only the country field is required; all other fields are optional

• Step 3 & 6: Zip code is no longer a required field

ICX/MOU Template - Phase 1

Under the area labelled "RESPONSIBILITIES OF THE SPONSORING PARTIES" the following items were removed:

- List the sponsors that are represented on the Technical Program committee
- Describe the role of each sponsor represented on the Technical Program Committee
- Does the conference committee have full authority to operate the conference? Yes/No
- Is the oversight committee made up of representatives from each sponsor?
- Who appoints the conference committee chairs and other key members?
- Who approves the conference budgets?
- Who establishes registration fees?
- Under the area labeled "TECHNICAL PROGRAM" the following items were removed:
- What is the structure of the technical program committee?
- What is the estimated number of submitted papers?
- What is your targeted acceptance rate for submitted papers?
- How many named reviewers will be associated with this conference?
- What criteria will be used by your reviewers to evaluate submissions?
- Are you using student reviewers?
- How will you ensure that all accepted papers will be presented?

If the submitter of the Conference Application indicates that their conference materials will not be part of the CPP we will also remove the following items under the area labelled "TECHNICAL PROGRAM"

- What materials are being reviewed?
- What type of review is being performed?
- How many reviewers will review each paper?

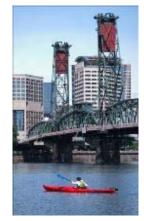
We are also removing the following clauses from all MOUs:

- "Governing Law": This MOU shall be governed, construed, applied and enforced in accordance with the laws of the State of New York without regard to conflict of law principles.
- "Dispute Resolution": All disputes arising under this MOU or relating to IEEE's publication of the works shall be governed by New York law and heard by a court of competent jurisdiction in New York, New York. The Sponsoring Party consents to jurisdiction in New York, New York for that purpose.

MCE is committed to continuous improvement to the conference application process; please feel free to provide any comments, feedback or questions to <u>Julie Amodeo</u> (julie.amodeo@ieee.org), MCE Customer Relationship Management.

POCO 2013 Registration is Open

Registration for the 8th annual Panel of Conference Organizers (POCO) has opened. 2013 POCO will be held 25-27 July 2013 in Portland, OR USA.



POCO offers conference

organizers and OU leadership excellent opportunities to increase knowledge about organizing high quality conferences, meet colleagues and learn more about IEEE and industry conference practices. Content and topics will be of interest for attendees of all experience levels.

Registration will be open through 15 June 2013, on a space available basis. Don't delay!

To Register, go <u>Here</u>

(http://www.mmsend10.com/link.cfm?r=56 2668336&sid=24074869&m=2608253&u=IE EE_MEET&j=13918994&s=http://www.cven t.com/d/pcq50j/4W)

Boost Membership with the IEEE Conference Member Recruitment Program



What better way to introduce your Technical Society than participating in the IEEE Conference Member Recruitment (CMR) Program. The IEEE CMR program provides a great incentive to those who join the IEEE at your conference: each higher-grade, fulldues paying IEEE membership applicant is given <u>one year of membership</u> to one of IEEE's <u>38</u> <u>Technical</u> <u>Societies</u> (http://www.ieee.org/membership_services/ membership/societies/index.html) at no cost to the member or your Society.

The program runs in parallel with the IEEE membership year (16 August - 15 August) and is one of the most successful membership development tools available.

For questions regarding the CMR program contact <u>Denise Maestri</u> (d.maestri@ieee.org). Buyer Beware! Airline Industry Change Fees Take Off



United Airlines was the first to increase change fees, followed quickly by US Airways. For Domestic US flights, the cost to revise a non-refundable fare went up USD \$50, from \$150 to \$200. International flights also rose by \$50, up to \$300. These charges are on top off any fare difference charge. Fees on less restricted fares (with higher prices) or refundable tickets remain unchanged.

With earnings pressure being experienced by all carriers, industry watchers are forecasting most major carriers to follow suit. Travellers should fully understand the restrictions and fees before booking a specific fare. Some analysis of the total cost of the airfare may be very valuable.

To read more see the CNBC Blog

(http://www.mmsend10.com/link.cfm?r=56 2668336&sid=24074873&m=2608253&u=IE EE_MEET&j=13918994&s=http://www.cnbc .com/id/100660764).

US Flights Return to Normal - but for How Long?

The US air travel system was significantly impacted 21 -23 April by the furlough of air traffic control staff to comply with cuts resulting from the US budget sequestration process (a procedure in United States law that limits the size of the federal budget). Delta Airlines alone, cancelled nearly 90 flights each day, and those not cancelled experienced sizable ground delays.

Congress rushed through emergency legislation the past weekend that should prevent a re-occurrence. However, conference committees should be aware that in the current political climate, the situation could change rapidly. US based conferences scheduled for the remainder of 2013 will be well served to monitor this situation closely as it could impact attendees travel plans and conference hotel attrition, especially as the event date grows nearer. Inclusion of travel advice in confirmation materials may help lessen impacts and last minute scrambling.

See <u>ABC News</u>

(http://www.mmsend10.com/link.cfm?r=56 2668336&sid=24074875&m=2608253&u=IE EE_MEET&j=13918994&s=http://abcnews.g o.com/Business/wireStory/controllers-returnflight-delays-sway-congress-

19053417#.UX_P5rJITr4) for more details.

IEEE DELHI SECTION MEMBERSHIP STATISTICS AT A GLANCE (2013/04)

Total: 3485*

Associate Member	Active	21
Fellow	Active	7
Graduate Student Member	Active	397
Honorary Member	Active	2
Life Fellow	Active	4
Life Member	Active	5
Life Senior	Active	17
Member	Active	683
Senior Member	Active	166
Student Member	Active	2183

*Excluding Affiliates to Societies



From the desk of ECC

My dear esteemed Members,

This issue of Section e-newsletter is being brought out from out-station. Therefore, both pdf and word version are being posted and upon my return to Delhi only Section site would be updated. Please excuse me for the same.

With best regards,

(Dr. Subrata Mukhopadhyay) IEEE Delhi Section June 19, 2013 (*Wednesday*) Camp: Ithaca, NY 14850, USA E-mail: <u>ieeedelhi@ieee.org</u> Web-site: <u>www.ewh.ieee.org/r10/delhi</u>

Schedule of Lecture(s)

Surf IEEE vTools Meeting System (<u>https://meetings.vtools.ieee.org/main</u>),

then login with User Name and Password, and View Existing Meetings / View Published Meetings

(https://meetings.vtools.ieee.org/meeting_vi ew/list) for the Upcoming Meetings in respect of IEEE Delhi Section and its Society Chapters / Affinity Groups.

List of IEEE Conferences in the geographic area covered by the IEEE Delhi Section (including area under contiguous Section) to go in 2013

2013 Sixth International Conference on Contemporary Computing (IC3) (http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31296)

2013 International Conference on Advanced Electronic Systems (ICAES) (http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31975)

2013 IEEE International Conference on Signal Processing, Computing and Control (ISPCC)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=30595) 2013 International Conference on Microelectronics & Reliability (ICMR) (http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31193) (No longer under IEEE Conference listing)

2013 IEEE Second International Conference on Image Information Processing (ICIIP) (http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html?

Conf ID=31034)

2013 International Conference on Signal Processing and Communication (ICSC) (http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31522)

2013 IEEE MTT-S International Microwave and RF Conference

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31198)

2013 IEEE Conference on Information Management in the Knowledge Economy (IMKE 2013)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=21191)

2013 International Conference on Machine Intelligence and Research Advancement (ICMIRA)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=30610)

2013 IEEE International Symposium on Signal Processing and Information Technology (ISSPIT)

(http://www.ieee.org/conferences_events/c onferences/conferencedetails/index.html?Co nf_ID=31648) (No_longer_under_IEEE Conference listing)

> 7th International Conference on Advanced Computing and Communication Technologies (ICACCT™-2013)

In association with INDERSCIENCE Publishers, UK, IETE (Publishers of distinguished academic, scientific and professional journals) Technically Co-sponsored by Computer Society Chapter IEEE Delhi Section

On November 16, 2013

Dear Sir/Madam,

Warm Seasons Greetings from APIIT SD India!

Following the great success of ICACCT[™] at APIIT SD India in previous years, Asia Pacific Institute of Information Technology SD INDIA (1st International Engineering College in India) once again pleased to bring vou 7th International Conference on Advanced Computing and Communication **Technologies** (ICACCT[™]-2013) in association with INDERSCIENCE Publishers, UK: IETE and Technically Co-sponsored by Computer Society Chapter IEEE Delhi Section on 16th November (Saturday) 2013.

Authors are invited to submit original/unpublished research work through email.

Important Dates

Full paper Submission 30th August, 2013

Paper Acceptance Notification 30th September 2013

Camera Ready Paper	10th October 2013
Registration Closes	21st October 2013
Conference Date	16th November

2013 Conference Date 16th November

For more details, please visit, official conference

website: <u>http://www.icacct.apiit.edu.i</u> <u>n/</u> and INDERSCIENCE website <u>http://www.inderscience.com</u>

/info/ingeneral/conference.php

Thanking you,

With Best Regards,

Sachin Jasuja Radhakrishna Rambola Convener ICACCT™-2013 Co-convener ICACCT™-2013

APIIT SD India (1st International Engineering College)

Faridpur Road, G.T. Karnal Road Side Panipat [Haryana] 132103, India Web Site: <u>www.icacct.apiit.edu.in</u> Email: <u>convener_icacct@apiit.edu.in</u>, <u>coconv</u> <u>ener_icacct@apiit.edu.in</u> Contact:<u>+91-180 – 6532444</u>, 6532555, <u>+919896859985</u>, <u>+919541222518</u> Tele Fax: <u>+91-180-2577273</u>

Some updating for the Conference Organizers (by Section Technical & Professional Activities STDCOM Chair)

Continuing further with what was published in the April 2013 issue of e-newsletter, due to certain specific changes as per directives and / or expectations of IEEE Conference Operations and also Section, following is brought to notice of the organizers of IEEE Conferences by me as Chair of IEEE Delhi Section Technical & Professional Activities Standing Committee.

On Conference Papers:

- Though there is no hard and fast rule, but based on the practices in vogue and statistics, there should be peer review with best of 3 or more reviewers / experts with adequate time for review (say, about 3 months from the last date of submission of paper to final notification of acceptance, not withstanding communication taking in between),

- In order to avoid plagiarism right at the beginning, before sending manuscript of paper to reviewers through proper software (e.g., EDAS, etc.) there should be thorough check for similarity score for which 30% is the usual limit,

- Acceptance ratio, to maintain standard of an IEEE Conference, may not go beyond 50% usually, but in no case it should cross 60%, going by the precedence,

On constituting various Conference Committees:

- Though IEEE Delhi Section would be constituting an Oversight Committee consisting of IEEE Members depending upon areas covered by the event, Conference Organizers should try to include in the various Conference Committees IEEE Members of discipline(s) in which the Conference is there. They may be local or from outside.

On the usage of IEEE logo and its name: Until and unless IEEE and / or its Organizational Units (OUs) have financial stake of 50% or more, neither IEEE logo nor IEEE in the name of Conference should be used.

Main activities following consent of Section: After obtaining consent of IEEE Delhi Section, Conference Organizers are expected to follow the steps given below. - Submit a conference application at the following: <u>http://www.ieee.org/conferences</u> _events/conferences/organizers/conf_app.ht ml.

Then based on the information provided, IEEE system generates a Memorandum of Understanding (MOU) that is customized for that specific conference. Thereafter, IEEE sends an email to the representatives of each sponsor (financial, technical) which contains a unique URL. With that URL they are able to review the MOU and submit their decision. Their decision is then captured by the IEEE system. Once approval is received from all the sponsor representatives (financial, technical), IEEE sends out a fully executed MOU which completes the MOU requirement.

- After the execution of MOU, it is necessary to fill online conference publication form (http://ta.ieee.org/InfoSched/Pub/Search.as **px**) for obtaining Letter of Acquisition (LoA) for the accepted conference papers, after presentation only, to go to IEEE Xplore that has to be duly signed and returned by the Conference Publication Chair or any other person designated to do so.

Expected lead time to hold Conference: In view of above, one can see that for organizing such sort of an IEEE level Conference it will require a lead time of at least 12 months, if not more. Accordingly interested ones have to follow what has been advised as above with proper planning of time schedule for holding the Conference in association with IEEE and / or its OUs.

In fact to all the Organizers of Conferences being held under the jurisdiction of IEEE Delhi Section and those contemplated in near future, in view of the two pertinent issues raised by the IEEE recently, further an alert is sounded in line with the stand taken by the IEEE, which is an eye opener.

The concerned two issues are namely related to (Financial) Sponsorship & Technical Sponsorship vis-à-vis signatories or those having consent to MOU, and Publication through IEEE Xplore (as highlighted above). No matter whether Organizers of Conferences are having an MOU executed off-line by filling up the associated form in pdf format, signed by the (Financial) Sponsor (for sole entity) / (Financial) Co-sponsors (for more than one entity) and Technical Sponsor (for sole entity) / Technical Co-sponsors (for more than one entity) and then submitted for endorsement of IEEE Conference Operations or submitted online with auto-generated MOU subsequently having consent of all involved in financial / technical sponsoring, it requires due attention on account of certain misconception on the part of Organizers of Conferences at any point of time.

In this context it may be understood that Patrons (usually tagged with an individual) and Friends of Conference, who may act in a unidirectional way for providing grant-inaid, will be having no responsibility for sharing surplus or deficit. As defined by the IEEE -

(Financial) Sponsor / Co-sponsors: Receives / receive a portion of the surplus or liable for a portion of the deficit resulting from a conference, plus have direct and substantial involvement in the development of the technical program. Organizations that contribute funds but do not receive surplus or have responsibility for deficit should not be listed as financial sponsors. They are classified as patrons or supporters.

Technical Sponsor/Co-sponsors: Has/have a direct and substantial involvement in the development of the technical program, but no financial stake in the conference surplus or deficit.

It is clarified further that only (Financial) Sponsor (for sole entity) / (Financial) Cosponsors (for more than one entity) and Technical Sponsor (for sole entity) Technical Co-sponsors (for more than one entity) are to endorse the MOU when submitted on-line or sign when sent off-line. In India very often we seek financial support that comes like grant-in-aid from various Departments / Ministries / Organizations of Govt. of India / State Governments or the Societies owned by them, Public Sector Undertakings, Companies in Private Sector. While Govt. Departments / Ministries / Organizations are not-for-profit entity, others are commercial ones being in the business. But one thing is common. They can be Supporters or Friends of Conference and not to be included as sponsor (financial / technical) in the MOU. As for instance, Research Development Defense & Organization (DRDO), which is a Govt. of India organization and hence a non-profit or not-for-profit organization, can be termed as "Supporter" or "Friend of Conference" like all other similar organizations or industries who would be providing grant-in-aid to the conference. DRDO as a Govt. of India organization will never sign as (Financial) Co-sponsor for taking responsibility of sharing surplus or deficit, be sure. For them it is like giving counter-guarantee that requires approval of Union Cabinet. For instance at the initial stage of privatization in various sectors in India for FDI (Foreign Direct Investment) one may remember to have seen such thing to happen. But it is not expected to happen for conference sort of thing. So it is advised not to put DRDO or as a matter of fact Department of Science & Technology (DST). Department of & Electronics Information Technology (DeitY), etc. in an embarrassing situation by urging them to sign or endorse as mentioned above.

Similarly there exists restriction too so far as IEEE Xplore publication is concerned. Conference website cannot or rather should not state something like ".... Conference is in the IEEE's Conference included Publication Program. This means that the ... Conference proceedings of accepted papers (for oral presentations) will be indexed and published online on IEEE Xplore." In fact Conference proceedings that meet IEEE quality review standards may only be eligible for inclusion in the IEEE Xplore Conference Digital Library. related communications such as conference website, email, direct mail solicitation, etc. may not reference or guarantee inclusion in the Xplore Digital Library. IEEE Further, conference communications may not reference or guarantee inclusion in any abstracting and indexing (A&I) databases, since inclusion in such databases is determined by independent A&I service providers and cannot be guaranteed by Misrepresentation of either IEEE. is considered a violation of IEEE brand quidelines.

Therefore, as suggested by the IEEE Conference Operations, Conference web-site may indicate something like,

"..... (Conference Name) has applied for inclusion in the IEEE's Conference Publication Program. This means that the Conference proceedings of accepted papers (for oral presentations) will be submitted to IEEE Xplore." Further, it is requested to insert at appropriate place(s) the following instead of what appears commonly for the Conferences.

"Organized and Sponsored by X / Cosponsored by X, Y, etc., and Technically Sponsored by ... (one or more IEEE Organizational Units, e.g., Section, Society Chapter / Affinity Group, Region, Society), with likely support of A, B, C, etc."

Without the above-mentioned two issues explicitly shown with due care - one on possibility of publication through IEEE Xplore (if applicable), and the other correctly on (financial) sponsor/co-sponsors, technical sponsor/co-sponsors, & supporter(s), if any, Conference may not get approval of IEEE Conference Operations when proposed or even if having approval earlier, may be null and void due to violation of MOU.

So please act now and confirm to that effect to Section (ieeedelhi@ieee.org) or IEEE Conference Operations (conferenceops@ieee.org) accordingly, of course if you agree. Otherwise, IEEE Delhi Section or any other IEEE Organizational Unit too may not be in a position to do anything to come out of the hurdle faced at any point of time during the course of journey.

Dr. Subrata Mukhopadhyay, Chair, STDCOM on T & P Activities, IEEE Delhi Section

Welcome to GoogleApps@IEEE

Those IEEE Members having IEEE alias (Id@ieee.org), for them GoogleApps@IEEE service has been set up and is now the backend engine for the mail forwarding of their IEEE.org address. To access the GoogleApps@IEEE service, go to: email.ieee.org. Sign in with your IEEE Account Username and Password. Learn more about GoogleApps@IEEE (http://www.ieee.org/membership_services/ membership/googleapps.html) **Excerpts from IEEE MGA SCOOP** (since the last issue of e-newsletter)

Request for feedback on MGA News/SCOOP (posted 13 June 2013)

MGA wants to know what kind of information you want to see on this page. Your feedback is greatly appreciated.

E-mail SCOOP with feedback and/or suggestions (scoop@ieee.org)

Call for nominations: 2014 MGA Committee members and liaisons: deadline 1 August (posted 7 June 2013)

The IEEE Member and Geographic Activities (MGA) Nominations and Appointments (N&A) Committee is seeking candidates to serve as MGA Committee members and liaisons to other organizational units in 2014. Each IEEE Region is encouraged to submit nominations to help ensure that MGA is globally balanced. Self nominations are encouraged. The deadline to submit nominations is 1 August 2013.

<u>Review the list of available 2014 MGA</u> positions

(http://www.ieee.org/societies_communities /geo_activities/nominations_and_appointme nts/mga_positions.html)

<u>Complete the online nomination form for</u> <u>yourself or someone else</u>

(http://www.ieee.org/societies_communities /geo_activities/nominations_and_appointme nts/mga_nomination_form.html)

<u>E-mail MGA staff with questions</u> (mga-noms@ieee.org)

IEEE congratulates 257 new Senior members; submit a Senior member application (updated 13 June 2013)

The IEEE Admission and Advancement (A&A) Senior Member Review Panel meeting, held 1 June 2013 in Vancouver,

Canada, welcomed 257 new Senior members. The next IEEE Senior Member Review Panel Meeting will be held 29 June 2013 in San Diego, CA, USA.

<u>View the list of members elevated to Senior</u> <u>member status</u>

(http://www.ieee.org/membership_services/ membership/senior/new_senior_members.ht ml)

<u>View 2013 Review Panel proposed dates and</u> <u>locations</u>

(http://www.ieee.org/membership_services/ membership/senior/review_panel.html)

<u>View the benefits of being a Senior member</u> (http://www.ieee.org/membership_services/ membership/senior/index.html)

Review the list of requirements

(http://www.ieee.org/membership_services/ membership/senior/senior_requirements.ht ml)

Nominate an IEEE member for Senior member grade

(http://www.ieee.org/membership_services/ membership/senior/application/index.html)

Apply directly for Senior member grade (IEEE account and password required) (http://www.ieee.org/membership_services/ membership/senior/application/index.html)

All applicants are encouraged to submit a resume or curriculum vitae (CV) with their application, which should include dates and details clearly documenting the applicant's ten years of professional experience (education and work experience) and five years of significant performance. Significant performance need not be consecutive years.

<u>Applicants can check the status of their</u> <u>application close of business (COB) every</u> <u>Friday</u>

(http://www.ieee.org/membership_services/ membership/senior/status.html) Featured news around IEEE: IEEE Smart Grid Newsletter (updated 13 June 2013)

Follow the links on the right side of this page to view more news around IEEE.

This month's featured IEEE News source is the <u>IEEE Smart Grid Newsletter</u> (http://smartgrid.ieee.org/june-2013). The June issue is now available online.

The IEEE Smart Grid Newsletter, a monthly publication, features practical and timely technical information and forward-looking commentary on smart grid developments deployments around the world. and Designed to foster greater understanding collaboration and between diverse stakeholders, the newsletter brings together experts, thought leaders, and decision makers to exchange information and discuss issues affecting the evolution of the smart grid.

Excerpts from IEEE Conference Organizer's Newsletter (POCO 2013 Special Edition) (as received on June 14)

Please join us in Portland, OR on 25 - 27 July for POCO 2013

It's just over one month before the kickoff of the eighth annual Panel of Conference Organizers (POCO) in Portland, OR USA on 25-27 July 2013 and the energy is building for an exciting event. <u>Shouldn't you be</u> <u>there?</u>

POCO, the annual educational and networking event for IEEE conference organizers, Society and OU leadership provides excellent opportunities to increase knowledge about organizing high-quality conferences, meet colleagues and mentors, and learn more about IEEE and industry conference practices. Much effort and thought has gone into developing a meaningful and interesting program that will provide all attendees with useful and practical skills, valuable contacts and resources, plus some thought provoking and mind stretching activities too!

Theme: "Sustaining Conferences -Economic, Environmental & Social Opportunities"

This three day event has content and discussion appropriate for organizers of all experience levels. Discussion each day is centered on topics and approaches with direct applicability to your events and organizing committees:

July 25: Education Day - Rotating, onehour educational sessions: sponsorship, event planning, finance, publishing, and more.

- "What's on your mind?" A town-hall-styled open forum session

July 26: Strategic Engagement - Envisioning, branding, and growing your IEEE conference

July 27: Who We Are and Where We're Going - What are new from the IEEE MCE (Meetings, Conferences & Events) team?

- What will IEEE conferences of the future look like?

View the full POCO 2013 agenda (http://www.mmsend10.com/link.cfm ?r=562668336&sid=25265898&m=27 34534&u=IEEE_MEET&j=14280828&s =http://www.ieee.org/conferences_e vents/conferences/organizers/poco/p oco_2013_agenda.pdf). Sessions include expert panels, workshops, dialog driven and interactive discussions...there may even be few new twists and approaches. In addition, an exhibitor program will enable you to meet many leading industry experts and service providers.

Registration Details

There is no registration fee for POCO, and meals are provided. Many IEEE organizational units (OUs) will reimburse travel and lodging expenses for attendees. Contact your IEEE OU for approval before registering if you are seeking funding to attend POCO.

Attendees will benefit from participating in POCO in 2013, helping them to create and run effective, high quality conferences with greater ease. Please be sure to pass this on to those individuals interested in conferences who may not receive this newsletter. Your support and encouragement will go a long way in helping them achieve their conference goals.

POCO2013registration(http://www.mmsend10.com/link.cfm?r=562668336&sid=25265899&m=2734534&u=IEEE_MEET&j=14280828&s=https://www.cvent.com/events/2013-ieee-panel-of-conference-organizers-poco-/registration-533aac16500f482594e26b559c75e30e.aspx)is available through 30 June, so don't delay,register now to secure your slot!

IEEE DELHI SECTION MEMBERSHIP STATISTICS AT A GLANCE

(2013/05) Total: 3763*

Associate Member	Active	24
Fellow	Active	7
Graduate Student Member	Active	474
Honorary Member	Active	2
Life Fellow	Active	4
Life Member	Active	5
Life Senior	Active	17
Member	Active	728
Senior Member	Active	172
Student Member	Active	2330

*Excluding Affiliates to Societies



From the desk of ECC

My dear esteemed Members,

This issue too of Section e-newsletter is being brought out from out-station. Therefore, both pdf and word version are being posted and upon my return to Delhi only Section site would be updated. Please excuse me for the same.

With best regards,

(Dr. Subrata Mukhopadhyay) IEEE Delhi Section July 29, 2013 (*Monday*) Camp: Ventura, CA 93004, USA E-mail: <u>ieeedelhi@ieee.org</u> Web-site: www.ewh.ieee.org/r10/delhi

Schedule of Lecture(s)

Surf IEEE vTools Meeting System (<u>https://meetings.vtools.ieee.org/main</u>), then login with User Name and Password, and View Existing Meetings / View Published Meetings

(https://meetings.vtools.ieee.org/meeting_vi ew/list) for the Upcoming Meetings in respect of IEEE Delhi Section and its Society Chapters / Affinity Groups.

List of IEEE Conferences in the geographic area covered by the IEEE Delhi Section (including area under contiguous Section) to go in 2013

2013 Sixth International Conference on Contemporary Computing (IC3) (http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31296)

2013 International Conference on Advanced Electronic Systems (ICAES) (http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31975)

2013 IEEE International Conference on Signal Processing, Computing and Control (ISPCC)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=30595)

2013 International Conference Oriental COCOSDA held jointly with 2013 Conference on Asian Spoken Language Research and Evaluation (O-COCOSDA/CASLRE)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=32229)

2013 IEEE Second International Conference on Image Information Processing (ICIIP) (http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31034)

2013 International Conference on Signal Processing and Communication (ICSC) (http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31522)

2013 IEEE MTT-S International Microwave and RF Conference

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31198)

2013 Fourth National Conference on Computer Vision, Pattern Recognition, Image Processing and Graphics (NCVPRIPG)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31842)

2013 IEEE Conference on Information Management in the Knowledge Economy (IMKE 2013)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=21191) 2013 IEEE International Conference in MOOC, Innovation and Technology in Education (MITE)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=32610)

2013 International Conference on Machine Intelligence and Research Advancement (ICMIRA)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=30610)

Second Call For Papers

The IEEE Microwave Theory and Techniques (MTT-S) with technical Society COsponsorship from The Institution of Electronics & Telecommunication Engineers (IETE), New Delhi, India announces the 2013 IEEE MTT-S International Microwave and RF Conference (IMaRC) to be held December 14-16, 2013 in New Delhi, India. This new conference will be held annually in India to provide a forum for the international community of microwave engineers to meet and present their latest technical achievements in microwave and RF components, circuits, systems, and modeling methods. The conference will have two parallel session tracks and a poster session with a technology exhibit and workshops. The IMaRC invites papers on all areas of microwave and RF technology, including, but not limited to:

• Passive components (filters, couplers, transitions, etc.)

• Novel waveguides, and new phenomena in waveguides

• Hybrid and monolithic active components (amplifiers, mixers, oscillators etc.)

· RF packaging and package modeling

• Semiconductor devices and component modeling for RF applications

• RF MEMS and microsystems

- Microwave and millimeter-wave systems
- Radar, SAR and microwave imaging

• Electronic warfare and other military applications of RF/Microwaves

High power transmitters

• Emerging areas (nanotechnology, biomedical applications etc.)

Papers describing technologies that enable Radio and Wireless Systems are welcome including:

• Wireless and cellular architectures, circuits, and components

- · Cognitive and adaptive radio
- Transmitter Components
- Receiver Components
- Highly Integrated Packaging
- · Active antennas and Phased arrays
- MIMO antennas
- Signal Generation and Modulation Circuits
- Methods of Maintaining Signal Integrity
- Optical/Fiber Techniques
- EMI/EMC

Topics that are well-known to be covered by other IEEE societies, such as passive antennas, antenna measurements like nearfield & CATR, and DSP and coding aspects of MIMO and other communication systems, will not be suitable for this conference.

Paper submission instructions will be found at http://imarc-ieee.org/ . All submissions must be properly formatted in the twocolumn IEEE format and be between three and four pages with the figures included. Only electronic submissions in pdf format will be accepted for review. Authors should indicate their preference for oral or poster presentation, but the conference chairs may place the paper in the best place. All submissions must be received by August 1, 2013.

Submissions will be evaluated based on novelty, significance of the work, technical content, interest to the audience, and presentation. Measured data should be provided to verify component and circuit designs.

Heartiest Congratulations!!!!!!! to IEEE WIE NSIT and IEEE WIE Affinity Group Delhi Section

Dear Section Chairs and WIE Affinity Group Chairs,

Thank you for submitting the proposal to R10 WIE support fund 2013. This year, R10

WIE received a total number of 59 proposals.

After careful consideration, R10 WIE committee has reached the final decision to award 35 proposals from the following 35 affinity groups.

The decision is based on the quality/impact of the activities proposed, distribution of Affinity Group and type of activities.

- * WIE Affinity Group, IEEE Bangladesh Section
- * IEEE Xi'an Section
- * PESIT-BSC IEEE Student Branch WIE Affinity Group
- * IEEE DELHI SECTION AFFINITY GROUP
- * IEEE WIE NSIT
- * Institute of Technology
- * GRIET SB
- * Jayamukhi Institute of Technological Sciences
- * wie k I university student branch
- * IEEE WIE Affinity Group, Muffakham Jah College of Engineering
- * College of Engineering, Chengannur
- * College of Engineering, Trivandrum
- * Govt. Rajiv Gandhi Institute of
- Technology,Kottayam
- * IEEE SB TIST
- * IEEE Student Branch CEC(#60451)
- * Kerala Section WIE AG
- * NSS COLLEGE OF ENGINEERING SB
- * WIE AG, IEEE KERALA SECTION
- * WIE SCT SB
- * Kharagpur section WIE Affinity group
- * WIE AG, Kolkata chapter
- * IEEE Madras Section
- * IEEE WIE Saveetha School Of Engineering
- * WIE Affinity Group, IEEE Madras Section
- Student Network * WIE Affinity Group, IEEE Student

Branch[64691], Jeppiaar Engineering College

- * WIE SMIT SB 61411
- * Japan Council Women in Engineering Affinity Group
- * Malaysia WIE
- * IEEE WIE NSW
- * IEEE WIE Lahore Section Affinity Group
- * Pakistan WIE Forum
- * IEEE SG WIE AG

* WIE Student Branch Affinity Group of University of Peradeniya * WIE Student Branch Affinity Group, University of Moratuwa * Vietnam

As for details, please refer to the following: <u>http://www.ieeer10.org/2013/07/02/r10-</u> wie-support-fund-2013-results/

Decision e-mails will be sent to the proposers stated in the proposal.

Congratulations to all the recipients and a big thanks to all the participants. R10 WIE wishes for the fruitful activities your Affinity Group will organize.

Sincerely Yours, Takako Hashimoto R10 WIE Coordinator 2013-2014

Excerpts from IEEE TA Spotlight - June 2013

(as received on June 21, 2013)

Message from Technical Activities VP Dear colleagues,

This is an exciting time to be involved with IEEE Technical Activities.

Since our last issue in March 2013, the organizations within Technical Activities are seeing tremendous success in ushering in the technologies of the future.

To name merely one example, in the six months since we've approved open access and hybrid publishing, we've reviewed and approved more than \$1,000,000 (US) worth of papers. To successfully launch such a successful endeavor in such a short amount of time takes an enormous army; we must give credit to the hundreds of editors, authors, volunteers and staff who devoted their time, talent and energy to making this project work so well.

Secondly, we're seeing an increase in society membership. We want to keep this

trend growing; being a member of Technical Activities provides opportunities for selfeducation, leadership development and, let's not forget, fun. The increase in society membership means we're telling our story better, and people want to join.

Finally, we're seeing the impact of our work around the globe as we see that technologies on which we focus are the technologies that make cities smarter. Smart cities are our wheelhouse; they require power, telecommunications, sensors, signal processing, computers and software for modeling and simulation. Each of these is core to the IEEE. We need to do what we can to help develop these technologies for smarter cities, a smarter world, and smarter people, to make life better fifty years from now than it is today.

You don't have a smart city that isn't plugged in. We're trying to understand how IEEE can be plugged in to help develop a better future for everyone.

While I'm excited about what the future brings, and how IEEE can meet it head on, I also want to take this opportunity to thank everyone for the excellent job they're doing in the present. It's only by building on the foundation we're laying today that we'll create the Technical Activities of tomorrow. I look forward to making the journey together.

Sincerely yours, Robert Hebner Chair, IEEE Technical Activities Board

Project Spotlight

IEEE Technical Activities Board Institutes a Hall of Honor

The Technical Activities Board has introduced a new Hall of Honor to recognize individuals who have made significant contributions to IEEE Technical Activities through the creation, development or advancement of IEEE's technical objectives. Recipients will be inducted under one of two categories: contributions within the last five years, or those older than five years. Each category may have a maximum of three inductees per year. Consider nominating a worthy colleague.

The TAB Hall of Honor selection committee will be accepting nominations until 9 August 2013 for IEEE members, living or deceased, whose contributions have benefited more than a single Society or Council during their membership. Recipients will be determined at the November 2013 TAB meeting.

Nomination packets must include a nomination form, references, description of the contribution, and a photo of the nominee. For further information, contact Paula Dunne, Project Specialist, Volunteer Engagement and Governance. The IEEE Technical Activities Objectives can be viewed in Section 1.3 of the TAB Operations Manual. Current members of the IEEE TAB Hall of Honor selection committee and IEEE staff are ineligible.

Read more about the TAB Hall of Honor here (http://www.ieee.org/about/volunteers/tab/t ab hall of honor.html).

Member Spotlight Leah H. Jamieson

IEEE's Past President Envisions the Future

When asked if Technical Activities has changed since she became a member of the IEEE nearly forty years ago, IEEE Fellow and former President Leah Jamieson says both Technical Activities and her perspective have changed.

"In my earliest interactions through Signal Processing and Computer societies, my focus was on specific research," she recalls. "I went to Technical Activities conferences and publications because I had interest in particular research topics."

Five years after completing her term as president and ten since her term as VP-TAB,

Jamieson is the president of the IEEE Foundation. "Compared to when I started my career, I see much more activity at the boundaries between research areas. These are reflections of how not only Technical Activities in IEEE has changed, but how the technical world has changed."

Jamieson says there is a growing conversation about how those boundary areas should be navigated: in IEEE, in the academia, and the technical community at large. "We grapple with how much we want students to have depth and how much we want them to have breadth. In reality, you need both, not in one person but collectively. It's important to have strong pillars but they must be pillars and not silos so you can build bridges across them." Read the entire article here (http://sites.ieee.org/societies/2013/06/13/i eees-past-president-envisions-the-future/).

Excerpts from June 2013 IEEE Conference Organizer's Newsletter (as received on June 25, 2013)

IEEE CRM Team Expands

To further increase the level of support provided to IEEE conference organizers, the MCE Customer Relationship Management team has



grown. Please welcome Caroline Johnson, who recently joined the CRM team as the third Customer Relationship Manager.

Caroline is a Meetings, Conferences and Events veteran, previously working in roles including event registration to meeting management. Most recently, Caroline was a Traffic & Production Coordinator in the IEEE Corporate Branding & Strategy providing in end-to-end project management for over 300 projects.

Caroline can be reached at <u>c.j.johnson@ieee.org</u>

IEEE Conference Application Tutorials - Language Options Now Available

IEEE Meetings, Conferences and Events has created a series of video tutorial guides regarding the use of IEEE Conference Exchange



(ICX) to submit a new conference application. These brief on-line sessions cover topics including: starting a new application; completing a saved conference application; and, find the status of a submitted application.

Just added, are versions in Chinese (Mandarin), French and Spanish of the tutorials to complement the English version available for several months.

Access the ICX Tutorials

(http://www.mmsend10.com/link.cfm?r=56 2668336&sid=25342300&m=2740636&u=IE EE_MEET&j=14356468&s=http://www.ieee. org/conferences_events/conferences/organi zers/conference_education.html)

Conference Organizer Toolkit Added to Webpages



A new feature of the Conference Organizer web-pages was recently unveiled

to help getting things done. The **Conference Organizer Toolkit** is a collection of information sources, resources, service providers or tools that enable organizers to accomplish a task - assembled in easy-to-navigate pages.

The toolkit is organized by conference role, matching the information pages; to simplify navigation, there are direct links between the topic pages and specific toolkit areas. As new tools are developed the pages will be constantly refreshed.

Have an idea or request for a new tool? Please contact the IEEE Meetings, Conferences and Events Customer Relationship Management <u>crm@ieee.org</u>).

nent

(ieee-

View the Conference Organizer Toolkit (http://www.mmsend10.com/link.cfm?r=56 2668336&sid=25423590&m=2740636&u=IE EE_MEET&j=14356468&s=http://www.ieee. org/conferences_events/conferences/organi zers/conference_organizer_toolkit.html)

New Video Provides Insights on Open Access Publishing



A just released video, *IEEE OA:*

The Case for Open Access Publishing explores this growing area of scholarly publishing and the reasons why open access matters to authors, researchers and the public. It also introduces IEEE Access, the newest addition to the expanding IEEE product line.

This is a collaborative effort among IEEE Marketing, Sales and Design; Publications; and, Technical Activities.

View IEEE OA: The Case for Open Access Publishing Video

(http://www.mmsend10.com/link.cfm?r=56 2668336&sid=25434952&m=2740636&u=IE EE_MEET&j=14356468&s=http://www.yout ube.com/watch?v=kAGEqqjL5TA&feature=y outu.be)

IEEE eXpress Conference Publishing Expands Services



IEEE eXpress Conference Publishing recently

launched three new web pages that highlight the expanded selection of services and media now available to conference publication chairs. "We strive to meet the individual needs of conferences large and small, time after time." said Liz Aubrey *Manager, IEEE eXpress Conference Publishing.*

The website provides greater detail on the new offering of three 'tiered services' to help organizers address the challenges they face while balancing budget concerns and making publishing decisions.

The pages also include more information about IEEE policies, with links to LoAs, CrossCheck, TPII (Technical Program Integrity Initiative) plus actual samples of electronic products that are available online so organizers can compare an eGuide to an eBook or to an epub.

Learn more about IEEE eXpress Conference Publishing

(http://www.mmsend10.com/link.cfm?r=56 2668336&sid=25342302&m=2740636&u=IE EE_MEET&j=14356468&s=http://www.ieee. org/conferencepublishing)

Bankgok Predicted to be "Most Visited City"



The 2013 Global Destination Cities Index prepared

by MasterCard has predicted that Bangkok, the capital of Thailand will become the most popular destination, putting it ahead of London.

The index predicts visitor numbers based on scheduled flights and the estimated spend by tourists for 132 different destinations around the world.

The top five destinations are Bangkok, London, Paris, Singapore and New York. Other cities predicted to do well include:

- Asia Thailand; Singapore; and Tokyo
- Europe- London; Paris; Istanbul; Barcelona; and Milan
- North America New York; Los Angeles; and Miami
- Latin America Mexico City

Read the entire 2013 Global Destination Cities Index

(http://www.mmsend10.com/link.cfm?r=56 2668336&sid=25423591&m=2740636&u=IE EE_MEET&j=14356468&s=http://c15210660 .r60.cf2.rackcdn.com/wpcontent/uploads/2012/06/MasterCard_Globa I_Destination_Cities_Index_2012.pdf)

Excerpts from IEEE MGA SCOOP (*since the last issue of e-newsletter*)

Last call for nominations: 2014 MGA Committee members and liaisons: deadline 1 August (updated 23 July 2013)

The IEEE Member and Geographic Activities (MGA) Nominations and Appointments (N&A) Committee is seeking candidates to serve as MGA Committee members and liaisons to other organizational units in 2014. Each IEEE Region is encouraged to submit nominations to help ensure that MGA is globally balanced. Self-nominations are encouraged. The deadline to submit nominations is 1 August 2013.

Review the list of available 2014 MGA positions

(http://www.ieee.org/societies_communities /geo_activities/nominations_and_appointme nts/mga_positions.html)

Complete the online nomination form for yourself or someone else (http://www.ieee.org/societies_communities /geo_activities/nominations_and_appointme nts/mga_nomination_form.html) E-mail MGA staff with questions (mganoms@ieee.org)

Call for nominations: MGA Wilson, Innovation, Leadership, Achievement, and GOLD Achievement Awards (posted 23 July 2013)

You can help recognize the efforts of outstanding volunteers by nominating individuals for one of the prestigious MGA Awards. Each award has a unique mission and criteria and offers the opportunity to honor distinguished colleagues, inspiring teachers, and corporate leaders.

If you know someone who has made substantial regional contributions through innovative projects, exemplary leadership, service, or by fulfilling the goals of transnational activities, consider nominating them for one of the following awards:

- <u>MGA Larry K. Wilson Transnational</u> <u>Award</u>
- MGA Innovation Award
- MGA Leadership Award
- MGA Achievement Award
- <u>MGA GOLD (Graduates of the Last</u> <u>Decade) Achievement Award</u>

Please visit the MGA Award Nomination Web page

(http://www.ieee.org/societies_communities /geo_activities/awards/recipients/nomform_ award.html) to review the nominator guidelines and eligibility requirements, reference the step-by-step submission instructions, and link to the portal for nominations (https://mgaawards.myreviewroom.com/).

The deadline for nominations (completed nomination form and two endorsement letters) is 15 October 2013.

MGA Outstanding Section Award recipients announced (posted 23 July 2013)

On 29 June 2013, the IEEE Member and

Geographic Activities Board selected the following recipients of the 2013 MGA Outstanding Large and Small Section Awards:

- 2013 MGA Outstanding Large Section Award recipient is the IEEE North Jersey Section from Region 1;
- 2013 MGA Outstanding Small Section Award recipient is the IEEE Green Mountain Section from Region 1.

Congratulations to the North Jersey and Green Mountain Sections for being selected for these awards "For successful efforts in fulfilling the educational and scientific goals of IEEE for the benefit of the public by maintaining, enhancing, and supporting the Student Branches, Technical Chapters, and Affinity Groups within their geographic boundaries."

This year's recipients, as well as previous recipients, are listed on the <u>MGA</u> <u>Outstanding Section Awards Web page</u>. There is also a section of the page highlighting some of the 2012 calendar year activities of the recipients and nominees.

Announcing 2014 IEEE MGA Board members and committee chairs (posted 23 July 2013)

The MGA Assembly met Thursday, 27 June 2013, and determined the slate of candidates for the office of 2013 IEEE Vice President of Member and Geographic Activities, to be sent to the IEEE Assembly for selection in November 2013:

- Ralph Ford (R2) Erie, PA, USA
- David Green (R3) Birmingham, AL, USA

The MGA Assembly also selected the 2014 MGA Treasurer and Vice Chairs, as follows:

 MGA Treasurer: Don Bramlett (R4) -Livonia, MI, USA

- MGA Vice Chair, Geographic Unit Operations: Murty Polavarapu (R2) -Manassas, VA, USA
- MGA Vice Chair, Information Management: S. Gopakumar (R10) -Trivandrum, India
- MGA Vice Chair, Member Development: Ronald Jensen (R4) -Rochester, MN, USA
- MGA Vice Chair, Strategic Management and Analysis: Wai-Choong (Lawrence) Wong (R10) -Singapore

The MGA Board met Saturday, 29 June 2013, and approved the 2014 MGA Committee Chair appointments, recommended by the MGA Nominations and Appointments Committee. Please visit the 2014 MGA Volunteers Web page for more information.

TAB Hall of Honor: recognize IEEE member contributions to Societies and Councils: deadline 9 August (posted 23 July 2013)

Many IEEE members have made enormous contributions to the success of IEEE Societies and Councils over the years. Now, the IEEE Technical Activities Board (TAB) is giving you a chance to recognize such colleagues through the new IEEE TAB Hall of Honor Recognition

(http://www.ieee.org/about/volunteers/tab/t ab_hall_of_honor.html).

The TAB Hall of Honor recognizes those persons, living or deceased, who have made contribution(s) to more than a single IEEE Society or Council. Contributions include the creation, development, or advancement of the technical objectives of IEEE.

The nomination deadline is 9 August 2013.

Learn more or nominate someone today (<u>http://www.ieee.org/about/volunteers/tab/t</u> <u>ab_hall_of_honor.html</u>)

Help promote the IEEE Foundation with print and Web ads (posted 23 July 2013)

The IEEE Foundation is the philanthropic arm of IEEE. In an effort to best invest donor dollars into programs, we ask for your help in increasing awareness of the IEEE Foundation. Please promote the IEEE Foundation by using ads from the current campaign, Inspiring the Future, which highlights IEEE Foundation initiatives: Education, Innovation and Preservation. Some ads also feature the 40th anniversary.

Region, Section, and Membership editors are encouraged to visit the <u>IEEE Promo</u> <u>Library</u> to find the ready-to-use downloadable PDFs, in multiple dimensions for print, and various popular Web ad sizes. The print ads are under "Member Benefits," and the Web ads are in the section titled "Browse Web Ads by Size."

Your assistance will help increase awareness of the IEEE Foundation and 40 years of Inspiring the Future with IEEE.

E-mail IEEE Foundation staff with questions regarding advertisements and placement (k.m.kaufman@ieee.org)

IEEE Women in Engineering news: WIE meetups, online live discussions, and app (updated 23 July 2013)

IEEE Women in Engineering (WIE) Meetup held alongside IEEE Meeting Series

On Friday, 28 June 2013, IEEE hosted a meetup in San Diego, CA, USA, for women in technology in partnership with IEEE Women in Engineering and the GeekGirl Tech Conference. A meetup is a small networking event where people with a similar interest convene around a particular topic. The event was designed to capitalize on IEEE leadership currently in town for the IEEE Meeting Series and accomplished the goal of holding an event in conjunction with

a larger IEEE meeting that had direct impact on the local community. Over 70 women with representation attended, from Qualcomm, Scripps Research Institute, SAIC, Sally Ride Science, and many other technology organizations. Additionally, students and professors at the University of San Diego and University of California-San Diego, members of the Society of Women Engineers - San Diego chapter, start-up independent women companies, and entrepreneurs attended. Due to the success of the event, other meetups are being considered for future locations.

E-mail IEEE Women in Engineering for more information on hosting a Women in Technology Meetup in your community (women@ieee.org)

Online live discussions

In 2013, IEEE Women in Engineering (WIE) will hold ten online live discussions on the WIE Facebook page that connect IEEE women engineers with the larger engineering community.

View the WIE events page for dates and more information

Join the chat on the Women in Engineering Facebook page

IEEE Women in Engineering App - Additional WIE Resources

Download the IEEE Women in Engineering free App from Apple

Or search IEEE WIE on your iPad or iPhone. The Android version will be available shortly.

View the PDF version online (http://www.ieee.org/ns/periodicals/WIE/iss ue1/index.html)

Get ready for IEEE's Annual Election (posted 26 June 2013)

With the annual IEEE election approaching, do you know whom you will choose for 2014 IEEE president-elect?

To help you decide, The Institute asked the candidates, IEEE Fellow Tariq S. Durrani and Senior Member Howard E. Michel, to weigh in on important IEEE issues.

Read their interviews to learn where the candidates stand on top IEEE issues (http://theinstitute.ieee.org/briefings/election/where-durrani-and-michel-stand-on-top-ieee-issues)

IEEE members' annual election ballot packages should arrive in August via first-class mail.

Learn more about how to access the ballot electronically, update your member profile, and more (http://theinstitute.ieee.org/briefings/electio n/members-remember-to-vote)

Sponsors needed for IEEEXtreme 7.0 Programming Competition (posted 26 June 2013)

IEEEXtreme is looking for sponsors for the annual computer programming student competition, <u>IEEEXtreme</u>, scheduled for 26 October 2013. IEEEXtreme is a global challenge in which teams of IEEE Student members, supported by an IEEE Student Branch and advised and proctored by an IEEE member, compete in a 24-hour time span against each other to solve a set of programming problems.

Sponsorship of IEEEXtreme 7.0 includes Web and print advertising opportunities for branding and awareness before, during, and after the competition. Sponsorship is an excellent way to get an edge on recruiting the next generation of top talent in the engineering, computer, and technology fields. E-mail the IEEEXtreme team for sponsorship packages (IEEEXtreme@ieee.org)

IEEE congratulates 222 new Senior members; submit a Senior member application (updated 23 July 2013)

The IEEE Admission and Advancement (A&A) Senior Member Review Panel meeting, held 29 June 2013 in San Diego, CA, USA, welcomed 222 new Senior members. The next IEEE Senior Member Review Panel Meeting will be held 27 July 2013 in Chicago, IL, USA.

View the list of members elevated to Senior member status

View 2013 Review Panel dates and locations

View the benefits of being a Senior member

Review the list of requirements

Nominate an IEEE member for Senior member grade

<u>Apply directly for Senior member grade</u> (IEEE account and password required)

All applicants are encouraged to submit a resume or curriculum vitae (CV) with their application, which should include dates and details clearly documenting the applicant's ten years of professional experience (education and work experience) and five years of significant performance. Significant performance need not be consecutive years.

Applicants can check the status of their application close of business (COB) every Friday

(http://www.ieee.org/membership_services/ membership/senior/status.html)

IEEE-USA offers free e-books to members in July and August (updated 23 July 2013) As a special benefit to IEEE members for the month of July, IEEE-USA is offering a free ebook, "The Best of Today's Engineer: On Consulting – Volume 2." This compilation of articles is a convenient reference tool for those who want to build on and incorporate new ideas into their practice. It addresses topics such as your reasons for becoming a consultant, how to become a better networker, and how to incorporate social media into your practice.

Download now (PDF, 3.0 MB; free to IEEE members; US\$5.99 for non-members) (http://www.ieeeusa.org/communications/e books/files/i28asie2/Best-of-TE-On-Consulting-Vol2.pdf)

For the month of August, IEEE-USA E-Books will offer "Technical Presentations-Book 2: Structure-Anatomy of Successful а Presentation," written by Nita K. Patel, **IEEE-USA** former Vice President, Communications and Public Awareness. Some of the topics in this e-book include: Pre-Writing, Personal Introductions, Captivating Openings, and Compelling Conclusions. Examples and check-lists make this e-book a great reference tool for those who want to achieve structure for that perfect presentation. This e-book will be available to members in August. Look for the special link on 1 August.

To purchase IEEE members-only products and to receive the member discount on eligible products, members must log in with their IEEE Accounts.

IEEE-USA E-Books seeks authors to write an e-book, or a series of e-books, on career guidance and development topics. If you have an idea for an e-book that will educate other IEEE members on a particular topic of expertise, e-mail your e-book proposal to IEEE-USA E-Book Chair Gus Gaynor (g.gaynor@ieee.org) or IEEE-USA Publishing Manager Georgia C. Stelluto (g.stelluto@ieee.org).

IEEE DELHI SECTION MEMBERSHIP STATISTICS AT A GLANCE

(2013/06) Total: 3896*

Associate Member	Active	34
Fellow	Active	7
Graduate Student Member	Active	435
Honorary Member	Active	2
Life Fellow	Active	4
Life Member	Active	5
Life Senior	Active	17
Member	Active	882
Senior Member	Active	178
Student Member	Active	2332

*Excluding Affiliates to Societies



From the desk of ECC

My dear esteemed Members,

Coming back from the vacation, as most of the academicians would like to say, we are on the job. However, without marginalizing the equally important contributions coming from the practicing engineers, once again I call one and all to come forward and participate in the technical and professional activities, for which your IEEE Delhi Section platform is ever ready. No doubt in the first half of 2013 we have perhaps put more than needed attention to streamline the Conferences to uphold the quality of the same under IEEE banner in the jurisdiction of Section or in the area under contiguous Section, but seeking our association. Now when I see the credit score, I am bit reserved as number of activities under Talk.

Lecture, Seminar, Tutorial, Workshop of one hour to half-day or daylong is quite low. Though we should not always judge our performance by the quantity, saying very often quality is after all important, but at the end of the day both in fact matter. As the Chair of IEEE Delhi Section Technical & Professional Activities (T&PA) Standing Committee (STDCOM) I am ably supported in the Committee work by the Members, Dr. Prerna Gaur (NSIT), Prof. M. N. Hoda (BVICAM), & Dr. Shabana Urooj (GBU). But for our T&PA of short duration as mentioned above, I am not thinking of inducting any more Member in the STDCOM. In fact I would expect Chairs of all Chapters, and Affinity Groups of the Section to help in organizing the same. As observed, till now a number of Chapters / Affinity Groups are lagging in this regard. Please come forward and organize events of guality and in quantity too. Section will render all possible help.

With usual features appearing, I will urge members to go through this issue of monthly e-newsletter and may even consider providing short news and views for sharing with each other in the upcoming issues.

With best regards and wishes,

(Dr. Subrata Mukhopadhyay) IEEE Delhi Section August 17, 2013 (*Saturday*) New Delhi E-mail: <u>ieeedelhi@ieee.org</u> Web-site: <u>www.ewh.ieee.org/r10/delhi</u>

Schedule of Lecture(s)

Based upon available information and as notified on Aug 15, 2013 (Thursday) -

Title of Talk: New Direction in Energy & Power Research (*17-th 'Thomas Alva Edison Memorial Lecture*) Speaker: IEEE PES DL Prof. Saifur Rahman, Director, ARI, Virginia tech, National Capital Region, Arlington, VA, USA

Venue: Committee Room, EE Department, Indian Institute of Technology Delhi, Hauz Khas, New Delhi

Time & Date: 05:30 pm, 19-August-2013 (Monday)

Title of Talk: Energy & Power Research Areas @ Virginia Tech - Advanced Research Institute

Speaker: IEEE PES DL Prof. Saifur Rahman, Director, ARI, Virginia tech, National Capital Region, Arlington, VA, USA

Venue: Center for Information technology (CIT), Jamia MIIlia Islamia, New Delhi Time & Date: 2.30 pm, 20-August-2013 (Tuesday)

Besides above -

Surf IEEE vTools Meeting System (https://meetings.vtools.ieee.org/main),

then login with User Name and Password, and View Existing Meetings / View Published Meetings

(https://meetings.vtools.ieee.org/meeting_vi ew/list) for the Upcoming Meetings in respect of IEEE Delhi Section and its Society Chapters / Affinity Groups.

List of IEEE Conferences in the geographic area covered by the IEEE Delhi Section (including area under contiguous Section) to go in 2013

(http://ewh.ieee.org/r10/delhi/event.html)

2013 International Conference on Advanced Electronic Systems (ICAES) (http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31975)

2013 IEEE International Conference on Signal Processing, Computing and Control (ISPCC)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=30595)

2013 International Conference Oriental COCOSDA held jointly with 2013 Conference on Asian Spoken Language Research and Evaluation (O- COCOSDA/CASLRE)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=32229)

2013 IEEE Second International Conference on Image Information Processing (ICIIP) (http://www.ieee.org/conferences_events/

conferences/conferencedetails/index.html? Conf_ID=31034)

2013 International Conference on Signal Processing and Communication (ICSC) (http://www.ieee.org/conferences_events/conferences/conferencedetails/index.html? Conf_ID=31522)

2013 IEEE MTT-S International Microwave and RF Conference

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31198)

2013 IEEE Conference on Information Management in the Knowledge Economy (IMKE 2013)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=21191)

2013 Fourth National Conference on Computer Vision, Pattern Recognition, Image Processing and Graphics (NCVPRIPG)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31842)

2013 IEEE International Conference in MOOC, Innovation and Technology in Education (MITE)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=32610)

2013 International Conference on Machine Intelligence and Research Advancement (ICMIRA)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=30610)

Other Conference of interest in 2013 -

9th International Conference on Microwaves, Antenna Propagation and

Remote Sensing (ICMARS-2013), December 11 to 14, 2013 in Jodhpur, Rajasthan (www.icmars2013.org)

In the pipeline are those slated in the first half of 2014 as per initiation, namely –

2014 International Conference on Optimization, Reliability, and Information Technology (ICROIT), February 6 to 8, 2014 at Manav Rachna International University, Faridabad, Haryana, IEEE Conf Id: 32243 (http://icroit2012.org/about-conference/)

2014 International Conference on 'Issues and Challenges in Intelligent Computing Techniques (ICICT-2014)', February 7 and 8, 2014 at Krishna Institute of Engineering & Technology, Ghaziabad, IEEE Conf Id: 32494 (http://www.kietconference.com/)

2014 International Conference on Computing for Sustainable Global Development (8th Edition of INDIACom -2014), March 5 to 7, 2014 at Bharati Vidyapeeth's Institute of Computer Applications and Management (BVICAM), New Delhi, IEEE Conf Id: 32558 (www.bvicam.ac.in/indiacom)

Great News quoting Daman Dev Sood, IEEE Ambassador:

IEEE Computer Society Offering \$40,000 in Scholarships for Student Leaders

Please find full details at http://www.computer.org/portal/web/pressr oom/IEEE-Computer-Society-Offering-40-000-in-Scholarships-for-Student-Leaders?If1=779550873b30616839338c110 30265 The last date to apply is 30th September 2013.

Essence of Minutes of Annual General Meeting of the IEEE EDS Delhi Chapter Members held on August 10, 2013

(as submitted by Manoj Saxena, Secretary, IEEE EDS Delhi Chapter) Annual General Meeting of the IEEE EDS Delhi Chapter Members was held on August 10, 2013 at 12:30 pm in Room No. 300, Department of Electronic Science, University of Delhi South Campus, New Delhi. Sixteen IEEE EDS members/ student members attended the meeting.

Agenda of the Meeting

1. Presentation of Annual Report from January 01, 2012 to December 31, 2012

2. Annual Accounts from January 01, 2012 to December 31, 2012

3. Election for IEEE EDS Delhi Chapter Executive for the Year 2013-2014

4. Any other item with the permission by the Chairman

• The Annual Report from January 01, 2012 to December 31, 2012 was presented by Dr. Manoj Saxena, Secretary, IEEE EDS Delhi Chapter.

• Annual Accounts from January 01, 2012 to December 31, 2012 was presented by Professor Mridula Gupta, Chairperson, IEEE EDS Delhi Chapter.

• The secretary apprised the members about the current membership statistics and the issue of increasing EDS membership was also discussed in the meeting.

• Chairperson informed the members that Dr. Manoj Saxena, Secretary-IEEE EDS Delhi chapter got the *IEEE EDS Best Volunteer (South Asia) for the year 2011-2012* on December 15, 2012 in the opening session of International Conference on Emerging Electronics (ICEE), held at IIT Bombay, India during December 15-17, 2012. She also apprised the members that IEEE EDS Delhi chapter is planning to apply for Best Chapter Award this year.

• Members suggested holding activities at different institutes and encouraging research scholars and post-graduate students to become IEEE EDS members.

• Nominal registration fee to be charged from participants for attending IEEE EDS Delhi Chapter organized/ sponsored workshops and/ or conferences. No fee should be charged from participants for attending technical lectures and IEEE DL talks.

Election for the IEEE EDS Delhi Chapter Executive for the Year 2013-2014 was held and the New Office Bearers for the Year 2013-2014 elected.

Excerpts from August 2013 IEEE Conference Organizer's Newsletter (as received on August 13, 2013)

Upcoming Web Page Disruption -August 12 -13

IEEE Conference Exchange (ICX), IEEE Meetings Conference and Events (MCE) wants you



to be aware of the user affecting outage that will occur shortly and highlight some of the improvements being made.

Effective 5 PM EDT US on Monday 12 August through 9 PM EDT US Tuesday 13 August, IEEE will be conducting system upgrades that will make following pages commonly utilized by conference organizers unavailable:

- IEEE Conference Application
- IEEE Financial Reporting Form
- IEEE Publications Form

Please plan any new conference submissions or edits, financial form submission or publication program applications with this timing in mind.

What Is Changing?

This release of ICX will now integrate an updated conference publication application, which utilizes information already provided during the conference application phase. This means that the publications form will be a bit simplified for the conference organizer.

Why is this change being made? How will this benefit me and my conference?

The conference application, Memorandum of Understanding and publication application

will now be brought together within the same system, allowing reuse of common information about your event. Conferences will also be able register for PDF Express or PDF Express Plus using the same publications form, instead of a separate application.

Not only with this provide a simpler process for the conference organizer, IEEE MCE will be able to have a more efficient and smoother review and approval process, while improving communications.

What about conference publication forms submitted using the old publication form? Do conferences have to do anything else?

All information that was previously submitted will be brought into ICX and used in processing your publications.

- If you have already submitted a publication application, but have not yet received a Letter of Acquisition (LoA), we will use that information within ICX and sending you a LoA directly from ICX.
- If you had already received your LoA, we will use ICX to process your proceedings once you submit them to the IEEE Conference Operations Team.

Conference organizers <u>do not have to take</u> <u>any additional action</u>, nor should not they notice any change from their perspective as a result of this release.

Are there any other changes?

We are including changes that will eliminate the errors that users have experienced when using Internet Explorer (IE) version 9 to navigate ICX.

Who Do I Contact?

If you have any questions or comments please contact the IEEE Meetings, Conferences and Events CRM team: <u>ieee-crm@ieee.org</u> with subject: August 2013 ICX Release - Conf Org Newsletter.

Intimation on an important conference policy related to the usage of IEEE logo and IEEE in the name of the conference.

No. IEEE/Delhi-13/37 August 09, 2013 (Friday)

Dear Organizers of IEEE approved Conferences (& those in the pipeline) in the geographic area covered by the IEEE Delhi Section (& its contiguous Section of Uttar Pradesh),

Your attention is drawn to an important conference policy related to the usage of IEEE logo and IEEE in the name of the conference as has been clarified by the Chair, IEEE Conferences Committee during exchange of messages with reference to a particular conference as detailed below.

"TCS (Technically Co-Sponsored *by IEEE Organizational Unit - OU*) conferences can use the IEEE logo, provided that the TCS has been fully approved (that is, they have submitted the online Conference Initiation form, an IEEE OU has agreed to be the sponsor, and that IEEE HQ has sent them the approval email). However, they are not allowed to have IEEE in the name of the conference..."

Therefore, please take advantage of using IEEE logo with, however, the restriction imposed on usage of IEEE in the name of conference.

Chair, Tech & Prof Act STDCOM, IEEE Delhi Section

Letās Talk Peer Review

From: **IEEE Computer Society** <<u>csconnection@computer.org</u>>

Date: Fri, Aug 2, 2013 at 1:02 AM

We Take the Pain Out of Peer Review

If you've ever set up a peer review system for your conference publishing, you know the work involved. Enforcing deadlines, implementing double-blind, detecting conflict of interest, allowing rebuttals, generating conference sessions, collecting ecopyrights, and so much more.

But now, we'll do it for you! (And we'll give you this FREE USB pen for talking to us about it.) Click HERE

(http://www.computer.org/portal/web/confe rences/promo)!

You can have your conference publications peer reviewed as a standard service when you work with IEEE Computer Society Conference Publishing Services (CPS). Our new Peer Review System is just one of the special services that make our CPS the top choice in conference publishing. Work with us and you'll have your own editor to manage every detail, you'll have many automated and web-based tools to make life simple for your attendees and volunteers, you'll even get your own mobile application to interest and excite your attendees before they even arrive.

Additionally, since we have the inside track, if you qualify, we can get you through the Xplore qualification and indexing process faster. And now, our prices are even more competitive than before. And we'll start out by giving you this useful USB pen when you have a no-obligation discussion with one of our CPS experts.

We look forward to talking with you!

Cordially, Chris Jensen, Director

Click HERE (http://www.computer.org/portal/web/cscps ?If1=840539115a870916515305a10664838) to learn more about IEEE Computer Society Conference Publishing Services Peer Review

System and to get your USB Pen (http://www.computer.org/portal/web/confe rences/promo)!

Excerpts from IEEE MGA SCOOP (*since the last issue of e-newsletter*)

IEEE-USA offers free e-books to members in July and August (updated 9 August 2013)

As a special benefit to IEEE members for the month of August, IEEE-USA is offering a free e-book, "Technical Presentations-Book 2: Structure-Anatomy of a Successful Presentation," written by Nita K. Patel, former IEEE-USA Vice President. Communications and Public Awareness. Some of the topics in this e-book include: Pre-Writing, Personal Introductions, Captivating Openings, and Compelling Conclusions. Examples and check-lists make this e-book a great reference tool for those who want to achieve structure for that perfect presentation.

Download now (PDF, 1.5 MB; free to IEEE members; US\$9.99 for non-members) (http://www.ieeeusa.org/communications/e books/files/2ndi290d/Technical-Presentations-Book-2.pdf)

For the month of September, IEEE-USA E-Books

(http://www.ieeeusa.org/communications/e

books/careers.asp) will offer "The Best of Today's Engineer: On Career Survival – Volume 2," a collection of articles from IEEE-USA Today's Engineer that will be useful, regardless of whether you are looking for a job, wondering if you are valued as much as you should be in your organization, or pondering the future of engineering as a vehicle for innovation and productivity. Look for the special link on 1 September.

To purchase IEEE members-only products and to receive the member discount on eligible products, members must log in with their IEEE Accounts.

IEEE-USA E-Books seeks authors to write an e-book, or a series of e-books, on career guidance and development topics. If you have an idea for an e-book that will educate other IEEE members on a particular topic of expertise, e-mail your e-book proposal to IEEE-USA E-Book Chair, Gus Gaynor (g.gaynor@ieee.org), or IEEE-USA Publishing Manager, Georgia C. Stelluto (g.stelluto@ieee.org).

Excerpts from Chapter Briefs July 2013 (as received on July 30, 2013)

New Items:

2015 Technical Field Awards

Candidates are being sought for 33 IEEE awards that will recognize those who have made outstanding contributions to technology, society, and the engineering profession. Nominations are due 31 January 2014. <u>http://theinstitute.ieee.org/briefings/nominations/2015-ieee-technical-field-awards</u>

Resources:

How to Access Volunteer Content on IEEE.ORG

Valuable information for IEEE volunteers, IEEE Technical including Activities volunteers, is available on the IEEE Web site. Volunteer information can be found on "Volunteer Resources" the page at <http://www.ieee.org/about/volunteers/ind ex.html>, which can be linked to from the IEEE homepage. Simply go to the homepage at <<u>http://www.ieee.org</u>> and locate the vertical menu to the far right of the page. Under the "Resources for ..." menu, click on the "Volunteers" link. This link will take you to the Volunteer Resources page, which contains information on the following.

How to volunteer at IEEE Major boards and organizations Administrative and operational resources Governance, policies and guidance Services available to volunteers Additional resource collections Nominated and appointed volunteer opportunities To access Technical Activities content from the Volunteer Resources page, scroll to the "Major boards and organizations" section and click on the "Technical Activities (Societies)" link. This link will take you to the IEEE Technical Activities Board (TAB) page, which contains the following.

Technical Activities Board (TAB) and TAB committee information, including agendas for upcoming meetings. The IEEE TAB Operations Manual and TAB Finance Operations Manual Governing Documents and Policies Links to templates and forms Presentations Library Membership development information Staff & Volunteer Contact information

Some content within the IEEE TA portion of the site is password protected. If you have trouble accessing some or any of this content due to problems with your username or password, go to <<u>http://tiny.cc/ieeetabtraining</u>> for help.

Society Chapters Listing Report

The Society Chapters Listing Report provides contact information for those Society Chapters whose chapter chair position is currently active. This roster is available on the Technical Activities Roster page at: <u>http://www.ieee.org/go/ta_roster</u>. In order to access this roster you will need to login using your IEEE account.

vTools.Voting: Online Voting Tool Availability Reminder

Are you planning for your Section, Chapter, or Affinity Group election? The vTools.Voting tool <u>https://voting.vtools.ieee.org/</u> is ready to support your election. Officers can use their IEEE Account ID

http://www.ieee.org/about/help/Task/my_a ccount/web_account.html?WT.mc_id=msim

<u>wa</u> and password to sign in and quickly setup an election. A tutorial is also available.

Note that, based on feedback, elections typically have twice the participation when conducted electronically.

Suggested Campaigns for Membership Growth-Recovering Former Society Members

Do you want to reach out to former members of your society but don't know how? If you are interested in producing campaigns that can reach out to former members of your society to rejoin your organization, free of charge, please contact <MailTo: society-campaigns@ieee.org>.

IEEE Distinguished Lecturer Program Page Published

In order to provide a more accessible resource for Section/Chapter Distinguished Lecturer program information, an IEEE Distinguished Lecturer Program web page <u>http://www.ieee.org/about/volunteers/</u>tab/distinguished_lecturer_program.html

has been created to assist Sections/Chapters looking for a Distinguished Lecturer. The web page includes a list of direct links to Technical Society/Technical Council program pages, replacing the former passwordprotected database that required а login. This new web page allows Sections/Chapters to easily link to specific Section/Chapter Distinguished Lecturer program pages.

Webinars, User Guides, and Tutorials

This page

http://www.ieee.org/go/volunteertraining

provides access to a range of resources for IEEE Technical Activities volunteers. Resources include the agenda tool user guide and tutorials and an archive of videos and webinars. Important information on IEEE Society member segmentation and Open Access (OA) is included.

New Member Orientation Webinars

All new higher-grade IEEE members are invited to participate in a New Member Orientation session designed to help members get the most out of their membership. These live webinars, which include a 30-minute formal presentation followed by Q&A, provide an overview of IEEE membership and access instructions for members-only benefits and services. Topics include managing your IEEE Account, setting up a profile on memberNet, logging into myIEEE, networking opportunities, and much more.

Visit the <u>Welcome to IEEE Web</u> page http://www.ieee.org/membership_serv ices/membership/welcome.html to register for a New Member Orientation, typically held on the fourth Thursday of each month. Webinars are held at both 9:00 AM ET and 3:00 PM ET on each day. Please <u>e-mail</u> <u>Denise Maestri d.maestri@ieee.org</u> for more information.

Search IEEE Organizational Information in 2013 IEEE Organization Roster

IEEE volunteers often need a guick and easy wav access IEEE organizational to information, including volunteer names, positions, and contact information within various committees/boards/ IFFF's organizational units (OUs), and regions. The IEEE Organization Rosters are a resource that allows you to do just that, with the option to search by organization or by volunteer names. Rosters include the following:

Part I - Corporate Organization

Part II – Technical Activities Roster

Part III – Geographic Roster

Any volunteer appearing on any of these rosters is able to access all of the IEEE Organization Rosters.

To search by roster:

Go to <u>the IEEE Organization Roster</u> page <<u>http://www.ieee.org/about/volunteer</u> <u>s/rosters/index.html</u>>.

Click on the link of the major IEEE organization you would like to access (example: Part II – Technical Activities Roster).

From there, click on the link for whatever organizational roster you want to access (example: TAB and TAB Committees).

You will be prompted to enter your IEEE Account. On the page that appears next, click the link to the committee of your choice to view volunteer names and positions within that organization, or click on the "Full Contact Information" link to view contact information. NOTE: If you do not recall your IEEE Account information, go to the Forgot Username and Password page <<u>https://www.ieee.org/profile/public/f</u> orgotpassword/forgotUsernamePassword.ht <u>ml</u>>.

To search for a volunteer by name:

Go to the IEEE Organization Roster page <<u>http://www.ieee.org/about/volunteer</u> <u>s/rosters/index.html</u>>.

Click on the link of the major IEEE organization you would like to access (example: Part II – Technical Activities Roster).

Click the "All-Roster Name Search" link, type in the name of the individual in the type field provided, and click "Search" (IEEE Account Required).

It is recommended you check your Society/Council/Committee roster in the IEEE Organization Roster to ensure all 2013 updates have been made for new and continuing volunteers. Please <u>send any</u> <u>updates to Mary Curtis, IEEE</u> <u>staff <m.curtis@ieee.org</u>>. Ongoing Information:

IEEE MGA Operations Manual Change - Geographic Unit Officer Term Limits

The IEEE Member and Geographic Activities Board approved a motion that limits the number of years any one individual may serve in any one geographic unit officer position. This term limit policy is applicable to the following geographic units: Region, Section, Subsection, Geographic Council, Chapters, and Affinity Groups. Section 9 -Geographic Organizational Units - of the MGA IEEE Operations Manual http://www.ieee.org/societies_com munities/geo_activities/operations_manual/i ndex.html outlines the new policy within each unit type's section of the manual. It states that: "All officers shall not serve in position. in anv anv one sinale organizational unit, more than six years in states total." The policy also that "exceptions to this rule require approval by the Region Director who will annually report such exceptions to the MGA Board."

MGA staff will be distributing notifications to those volunteers who are about to reach, have reached, or have exceeded the six year limit in one position in the same organizational unit. In the near future, additional information will be provided to Nominations geographic unit and Appointments Committees on how to apply this change to their N&A process. Additionally, the vTools.voting and vTools.officer reporting tools will be updated to incorporate the new officer term limitations.

Please contact the MGA staff at <u>sec-chap-support@ieee.org</u> if you have any questions regarding this MGA Operations Manual change.

Society Officer Access to L31 Reports

Society officers can access the L31 reporting and search features throughout the year to monitor their chapters' meeting activities. Using your IEEE account, you can access information this at any time: <https://meetings.vtools.ieee.org/meeting_r eport/list>. Click on the link for "Search L31 Meeting Reports (across system)." From there you can select from several different filter options, such as by Society Name, Region, Chapter name, date, etc. Once the desired criteria have been selected and submitted, click on the box "Download results as CSV" (located at the bottom of the page). The results can then be downloaded to an Excel file.

Please contact the <u>MGA staff</u> if you have any questions. Mailto: <u>I31-help@ieee.org</u>

IEEE Geographic Unit Officer Reporting Process

All geographic unit officer reporting is to be submitted using

<u>vTools.OfficerReporting</u> <<u>https://officers.vto</u> <u>ols.ieee.org/</u>>.

vTools.OfficerReporting enables current geographic unit volunteers to submit officer reporting on-line. Volunteers can enter new officers and view, remove or replace existing officers. Officer names are automatically validated and then updated to the IEEE database. An email confirmation is sent for each submission. Please note that validation is based on business rules per geographic unit type.

Please contact the MGA staff at scs-officerreport@ieee.org if you have any questions regarding this process change.

Changes to the Geographic Unit Formation Petition Process

The IEEE Member and Geographic Activities Board approved a motion to revise the geographic unit formation petition process for Sections, Subsections, Chapters, and Affinity Groups, effective 1 January 2012, The revisions were developed as a result of an audit of the current process that identified opportunities for more stringent risk management and compliance control.

Petition organizers should be aware of the primary process revisions for petitions to form Sections, Subsections, Chapters, or Affinity Groups. They are:

The petition organizer is responsible for communicating their intent to begin the petition process with the geographic parent's executive committee, prior to gathering signatures on a petition. Prior to submission of the completed petition to MGA staff, the organizer must obtain the signed endorsement on the new geographic unit petition form from a member of the geographic parent's executive committee. This step ensures awareness of the organizer's intent and their willingness to coordinate efforts with the geographic parent.

The organizer shall complete a business plan summary sheet to indicate the planned meetings and activities for the initial six months of the proposed geographic unit. The business plan summary sheet is included on the revised petition form. The business plan form shall include the signature of a member of the geographic parent executive committee, which will the geographic parent's indicate endorsement of the business plan.

Petition signers must have been IEEE members for a minimum of six months.

If you have any questions, please contact the MGA staff by email (sec-chapsupport@ieee.org) or phone (+1 732 562 5511 or +1 732 562 5512).

Required Geographic Unit Compliance

It is important that every geographic unit is compliant with IEEE policy. As a reminder, your geographic unit should not hire staff or independent contractors and shall not lease or purchase real estate without proper Additionally, authorization. separate

incorporation of IEEE organizational units is not normally permitted.

Boost Membership with the IEEE Conference Member Recruitment Program

The IEEE Conference Member Recruitment Program (CMR) offers an incentive to those who join IEEE at the conference. Each full-dues-paying higher-grade, IEEE membership applicant is given one year of membership to one of IEEE's 38 Technical <u>Societies</u> < <u>http://www.ieee.org/membershi</u> p_services/membership/societies/index.html >. The program runs parallel with the IEEE membership year (16 August-15 August) and is one of the most successful membership development tools available.

The most successful conferences set up a visible, highly staffed membership recruitment desk and recruit a minimum of 25 new members. Supplies for the table mav be ordered online through the membership development supply form <<u>http://ewh.ieee.org/forms/md/suppli</u> es.php > using your IEEE Account.

E-mail Denise Maestri with questions about the CMR program d.maestri@ieee.org.

IEEE DELHI SECTION MEMBERSHIP STATISTICS AT A GLANCE (2013/07)Total: 3977*

Associate Member	Active	34
Fellow	Active	7
Graduate Student Member	Active	467
Honorary Member	Active	2
Life Fellow	Active	4
Life Member	Active	5
Life Senior	Active	18
Member	Active	900
Senior Member	Active	183

Student Member

*Excluding Affiliates to Societies

Active 2357



From the desk of ECC

My dear esteemed Members,

E-newsletter of the IEEE Delhi Section follows with news and views for your perusal.

With best regards and wishes,



(Dr. Subrata Mukhopadhyay) IEEE Delhi Section September 30, 2013 (*Monday*) New Delhi E-mail: <u>ieeedelhi@ieee.org</u> Web-site: <u>www.ewh.ieee.org/r10/delhi</u>

Schedule of Lecture(s)

Surf IEEE vTools Meeting System (https://meetings.vtools.ieee.org/main),

then login with User Name and Password, and View Existing Meetings / View Published Meetings

(https://meetings.vtools.ieee.org/meeting vi ew/list) for the Upcoming Meetings in respect of IEEE Delhi Section and its Society Chapters / Affinity Groups.

List of IEEE Conferences in the geographic area covered by the IEEE Delhi Section (including area under contiguous Section) to go in 2013

(http://ewh.ieee.org/r10/delhi/event.html)

2013 IEEE International Conference on Signal Processing, Computing and Control (ISPCC)

(http://www.ieee.org/conferences_events/

conferences/conferencedetails/index.html? Conf_ID=30595)

2013 International Conference Oriental COCOSDA held jointly with 2013 Conference on Asian Spoken Language Research and Evaluation (O-COCOSDA/CASLRE)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=32229)

2013 IEEE Second International Conference on Image Information Processing (ICIIP)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31034)

2013 International Conference on Signal Processing and Communication (ICSC) (http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31522)

2013 IEEE MTT-S International Microwave and RF Conference

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31198)

2013 IEEE Conference on Information Management in the Knowledge Economy (IMKE 2013)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=21191)

2013 Fourth National Conference on Computer Vision, Pattern Recognition, Image Processing and Graphics (NCVPRIPG)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31842)

2013 IEEE International Conference in MOOC, Innovation and Technology in Education (MITE)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=32610)

2013 International Conference on Machine Intelligence and Research Advancement (ICMIRA) (http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=30610)

2014 International Conference on Optimization, Reliability, and Information Technology (ICROIT) (http://www.ieee.org/conferences_events/

conferences/conferencedetails/index.html? Conf_ID=32243)

2014 International Conference on Issues and Challenges in Intelligent Computing Techniques (ICICT-2014)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=32494)

Other Conference of interest in 2013 -

9th International Conference on Microwaves, Antenna Propagation and Remote Sensing (ICMARS-2013), December 11 to 14, 2013 in Jodhpur, Rajasthan (www.icmars2013.org)

In the pipeline are those slated in the first half of 2014 as per initiation, namely –

2014 International Conference on Computing for Sustainable Global Development (8th Edition of INDIACom -2014), March 5 to 7, 2014 at Bharati Vidyapeeth's Institute of Computer Applications and Management (BVICAM), New Delhi, IEEE Conf Id: 32558 (www.bvicam.ac.in/indiacom)

Chapter triumph

IEEE PES-IAS Delhi Chapter declared by IAS as winner of 'continued outstanding performance large chapter' and second prize in web site contest

(Source: Communication from Dr.-Ing. Magyar, Peter, Fellow IEEE, IEEE IAS Chapters and Membership Development Department Chair)

Member triumph

Dr. Rachana Garg, has been chosen as one of the 10 IEEE PELS NomCom Members with

term as 2013-2015

(Source: Communication from Prof. Dushan Boroyevich, Immediate Past President, IEEE Power Electronics Society)

Dr. Subrata Mukhopadhyay has been voted to IAS Executive Board by the IAS Council with term of office starting from January 1, 2014

(Source: Communication from Bruno Lequesn, Chair, Nomination and Appointments Committee, IEEE Industry Applications Society)

Excerpts from September 2013 IEEE Conference Organizer's Newsletter

(as received on September 12, 2013)

Why Conferences Matter

In a recent edition of The Institute, Marie Hunter, our Senior Director - IEEE



Meetings, Conferences and Events shared some of her experience and insight on the importance of conferences and other face to face meetings and events. Since joining the IEEE in 2011, Marie has been a strong advocate for conferences.

"Conferences and other events are important for a variety of IEEE's strategic, financial, and mission-driven reasons. As part of the IEEE Technical Activities team. our mission is to "Inspire, Foster and Empower Technology-Centric Worldwide Communities." Events are a critical element in building these communities. As a partner the IEEE Member and Geographic to Activities group, the area in charge of membership, understand we that conferences and events are among the most valued assets for members. Also, we work with the IEEE Publications and Standards groups to ensure our events are engaging, relevant, and influential."

Readthe entirearticle(http://theinstitute.ieee.org/ieee-
roundup/opinions/ieee-roundup/why-
conferences-matter)and see how

conferences have played a major role in developing communities for technology professionals.

ICX Updates August 2013

A mid-August 2013 release of IEEE Conference Exchange (ICX) integra ted the



conference publication form, which now utilizes information gathered in the original conference application.

In addition, conferences can also register for PDF eXpress or PDF eXpress PLUS using the same publication form. Not only will this provide a simpler process for the conference organizer - IEEE MCE will have a more efficient and smoother review and approval process, while improving communication.

How does this change impact my Conference?

- 1. If <u>Have Not Yet Applied</u> for the IEEE Conference Publication Program
- Once your conference has been approved by IEEE MCE, you can utilize the Conference Publication Form

(http://www.ieee.org/conferenc es_events/conferences/organiz ers/conf_app.html?appName= <u>Publication</u>) to request approval to submit your conference papers to the CPP and IEEE *Xplore*® Digital Library.

oUpon review and approval, IEEE sends you the Letter Acquisition (LoA) after receiving your Conference Publication Form, if you are accepted. The Letter of Acquisition is an agreement between your conference and IEEE to consider

your conference for acceptance into the Conference Publication Program (CPP) and IEEE *Xplore*.

- 2. If you <u>Have Applied, but Not</u> <u>Yet Received</u> the Letter of Acquisition (LOA)
- Conference organizers should not notice any change from their perspective. No further actions or steps are required by you, all information that was previously submitted was brought into ICX and will be used in processing your publications.
- Since you have submitted the publication application already, but have not received a Letter of Acquisition (LoA), IEEE Conference Operations is using that information within ICX and sending you a LoA directly from ICX.
- All PDF eXpress registration requests that were previously submitted will be brought into ICX and used to set up your site.

Are there any other updates Yes! Changes were made that will eliminate errors users have experienced when using Internet Explorer (IE) version 9 to navigate ICX.

Who Do I Contact With Questions? If you have any questions or comments please contact IEEE Meetings, Conferences and Events Customer Relationship Management (CRM) <<u>ieee-crm@ieee.org</u>>.

POCO: Supporting the Conference Organizer Community

The IEEE Panel of Conference Organizers (POCO) is an annual IEEE



Meetings, Conferences and Events sponsored event that offers conference organizers and OU leadership excellent opportunities to increase knowledge about organizing high-quality conferences, meet colleagues, and learn more about IEEE and industry conference practices. This year's edition -- the 8th in the series -- was held in Portland, Oregon USA, attracting over 145 conference organisers, OU leaders, industry exhibitors. experts and Panels and presentations featured IEEE professionals from MGA, Corporate Activities, and TAB, as well as volunteers and industry partners and thought leaders.

POCO 2013 featured a new and exciting program that provided organizers with ideas for revitalizing their events. Organizers representing all ten IEEE regions were treated to three days of learning, information sharing, networking, discussion, and new ideas. This year's event also featured an app that allowed for information exchange, interactivity and networking, as well as a point-based game for attendees. Highlights of each of day of POCO included:

Day 1 - Education tracks led by MCE professionals , a Town Hall meeting where organizers were given the opportunity to discuss issues of specific importance to them, and one-on-one sessions with exhibitors and IEEE experts.

Day 2 - Presentation of the second installment in the Why Conferences Matter video series (see lead article above for more information), panel discussions on growing conferences over their life-cycle and sponsoring events in new global markets, a workshop on the use of appreciative inquiry as a tool for conference organizing committees, and an offsite dinner reception.

Day 3 - An exercise in conducting "fishbowl" discussions, panel discussions on leveraging technologies for building conference communities and how to run environmentally-conscious events, and awards for winners of a series of app-based networking games.

Thanks to all who participated this year in making this a lively and engaging event. Planning for POCO 2014 is underway.

Would you like more information on some of these new conference techniques and ideas? Contact our Customer Relationship Management team at <u>ieee-crm@ieee.org</u>

One Million + Electronic IEEE Copyright Forms = Cost and Time Savings



The IEEE Intellectual Property Rights Office recently announced the milestone achievement of over one million copyright transfers received through its electronic IEEE Copyright Form (eCF) system since its start in 2004. Using the eCF effectively manages the digital transfer of ownership rights of the intellectual property to IEEE, while also significantly reducing the time and effort on the part of IEEE authors, volunteers and staff.

Despite these benefits, many conferences have not yet take taken advantage of this important tool. The IPR Office and IEEE Meetings, Conferences and Events encourages all publication volunteers to help celebrate this milestone by spreading the word of the many benefits of the eCF to colleagues and other volunteers who organize IEEE conferences.

If you would like more information about the eCF please visit the IEEE Electronic Copyright Form (http://www.ieee.org/publications_stand ards/publications/rights/eCF_Registratio n_Intro.html).

Get Ready for Added Hotel Fees

While the media has focused on exposing the



airline fees that are piled on to the base fare, many hotels have followed suit with little notice.

According to new analysis by the Preston Robert Tisch Center for Hospitality, Tourism and Sports Management at New York University, hotels in the United States will collect an estimated \$2.1 billion in fees and surcharges, up from \$2 billion in 2012 by adding charges to the basic room rate.

Read more at The New York Times (http://www.nytimes.com/2013/08/13/bu siness/barrage-of-fees-starts-to-followfliers-to-the-hotel.html?_r=2&).

Excerpts from IEEE MGA SCOOP (*since the last issue of e-newsletter*)

Visit the MGA News web page for the latest news articles, including:

Visit the MGA News web page for the latest news articles, including:

* IEEE Day 2013 will be held on Tuesday, 1 October

 * IEEE launches new mentoring program
 * New global insurance marketplace for Regions 8, 9, and 10
 * New Student Member Webinar Series focuses on student offerings and involvement

* Join a new member orientation webinar
 * Call for student project entries for 2013
 Smarter Planet Challenge: Student Projects
 Changing the World
 * New video provides insights on Open
 Access Publishing

Additional IEEE news can be found at links on the right side of the page.

- Visit MGA News at <<u>http://www.ieee.org/societies_communitie</u> s/geo_activities/mga_news.html>

Excerpts from IEEE TA Spotlight -September 2013 (as received on September 26, 2013)

Message from Technical Activities VP

Dear Colleagues,

U.S. President Franklin Roosevelt pointed out, "Competition has been shown to be useful up to a certain point and no further, but cooperation, which is the thing we must strive for today, begins where competition leaves off." While competition among IEEE Societies and Councils can be helpful, it is through our collaboration that we are able to achieve impressive accomplishments.

Societies and Councils build and maintain effective technical communities around technologies. The principal elements of a technical community typically include researchers who develop and advance a technology, innovators who convert the technology into products and services, skilled practitioners who install, maintain, and expand the use of the technology, and educators who expand both the user and the developer base. These are the key functions, but in healthy technical communities, those boundaries are porous, with people crossing over them, and back again, with ease and expertise. The flexibility of those boundaries, and the levels of collaboration, are key markers of success.

One good example is that of our Future Directions Committee. We created this committee to attract emerging communities without being limited by the existing IEEE Volunteers with Future infrastructure. Directions established a broad Smart Grid program that involved many Societies, Councils, and IEEE entities outside of Technical Activities Board (TAB), including Power and Energy Society, which has taken the lead on the program. On the initiation side, we are just starting a Smart Cities program that offers as much, if not more, promise as the Smart Grid program. We also have a portfolio of maturing projects. These communities generate more than 20,000 members who join while initiating or

renewing their IEEE Membership.

We have also seen membership growth, which in turn adds communities and makes existing communities larger. Our Societies have seen a 2.7% growth as of August 2013. Moreover, their work is made easier as many others are making communities that others want to join.

Lastly, we are serving our communities through Open Access to journals. In a recent edition of The Institute, significant coverage was given to IEEE's open access activities. TAB authors, editors, reviewers, and journals were crucial for the success of this activity. We had a TAB celebration in June because our journals had over US\$1,000,000 of open access papers. We have started well.

We are succeeding because we are using our creativity to achieve common goals. The hallmarks of TAB this year have been that we are, each in our own way, pulling in the same direction and achieving success. These successes are no accident; they are the result of hundreds of staff and volunteers working together. We compete to get stronger and cooperate to provide the best benefit to humanity we can.

Sincerely yours, Robert Hebner Chair, IEEE Technical Activities Board

Project Spotlight

Get Social with IEEE Future Directions

To make the Future Directions Committees of IEEE more accessible to the IEEE membership and the general public, each Initiative has a dedicated website, and corresponding social media presence(s). Keep current with breaking developments, explore the latest technology and publications, and learn from leading experts. Each Initiative has its own community and a variety of ways to engage with other interested members, from in-person gatherings such as conferences and networking events to online portals such as Twitter, LinkedIn, Facebook and others.

The Future Directions Initiatives at IEEE are:

<u>IEEE Smart Grid</u> (http://smartgrid.ieee.org/?WT.mc_id=BDRS_E mail TA_JD_SPLT0913)

<u>IEEE Life Sciences</u> (http://lifesciences.ieee.org/?WT.mc_id=BDRS_ Email TA_JD_SPLT0913)

<u>IEEE Internet of Things</u> (http://iot.ieee.org/?WT.mc_id=BDRS_Email_T A_JD_SPLT0913)

<u>IEEE Cloud Computing</u> (http://cloudcomputing.ieee.org/?WT.mc_id=BD RS_Email_TA_JD_SPLT0913)

<u>IEEE Transportation Electrification</u> (http://electricvehicle.ieee.org/?WT.mc_id=BDR S_Email_TA_JD_SPLT0913)

To connect with the IEEE community at large, click on one of the hot links, follow @IEEEorg and@IEEE_TA on Twitter, or like IEEE Technical Activities on Facebook (https://www.facebook.com/ieeetechactivities?W T.mc_id=BDRS_Email_TA_JD_SPLT0913).

Member Spotlight

At the core, an IEEE member is just a kid who loves technology.

Lee Stogner, the Chair of the <u>Transportation</u> <u>Electrification</u> <u>Committee</u> and a former Director on the IEEE Board of Directors, says that the people behind IEEE's social media campaigns and new initiatives will be the next exciting "thing" to roll out.

"We're at the very forefront of computers and networking," Stogner says. "I like to think it's a natural that a member who's in his or her eighties can communicate through social media just as easily as someone who's 16. It's a great way to level the world, and make the next big difference in the years ahead."

That difference will come as a result of communication; people talking to other people, and sensors gathering and sharing new information around the world. Stogner, who has spent part of his career studying automation and industrial control, says that the <u>"Internet of Things"</u> is a new name for a familiar concept: efficiency. "People like me were doing 'internet of things' years ago before it had a catchy name," he says. "Like a lot of computer networking, it's gone mainstream. People see the value of interconnecting machine to machine, and especially sensor to network to make us more aware of the world around us. Click on the links at the bottom to learn how you can be more involved.

About TA Community News Spotlight

The TA Spotlight strives to inform, engage and connect IEEE members to IEEE Society sponsored magazine content as well as current events and trends within the IEEE Technical Activities Community. The TA Spotlight is a pilot project of the Technical Activities Board earmarked to deliver its curated content to over 300,000 technology professionals on a quarterly basis. For more information. please contact TA-AnswerCentral@ieee.org.

Editor in Chief: Frederick C. Mintzer Associate Editor: Randi S. Sumner, CAE Contributing Writer: Molly McCluskey Design Associates: Jennifer Dedrick

Excerpts from Chapter Briefs July 2013 (as received on 27, 2013)

Some articles may have been compiled from internal IEEE communications, as well as Society newsletters.

New Items:

Order an IEEE Membership Development Kit

IEEE's membership development kit is a great way to attract new members to your organization. Materials in the kit, including recruitment brochures, related information brochures, professional member grade

application forms, posters, and other promotional supplies can be set up at your conference or tradeshow display table and handed out to potential members.

Many IEEE organizational units are already using the kit with much success.

Order a membership development kit at no charge (IEEE account and password required)

http://ewh.ieee.org/forms/md/suppliesondemand.php

Visit the Membership Development Web pages for more information <u>http://www.ieee.org/about/volunteers/mem</u> <u>bership_development/index.html</u>

Boost Membership with the IEEE Conference Member Recruitment Program

The IEEE Conference Member Recruitment Program (CMR) offers an incentive to those who join IEEE at the conference. Each higher-grade, full-dues-paying IEEE membership applicant is given one year of membership to one of IEEE's 38 Technical Societies < <u>http://www.ieee.org/membershi</u> <u>p_services/membership/societies/index.html</u> >. The program runs parallel with the IEEE membership year (16 August–15 August) and is one of the most successful membership development tools available.

The most successful conferences set up a staffed visible, membership hiahly recruitment desk and recruit a minimum of 25 new members. Supplies for the table mav be ordered online through development the membership supply form < <u>http://ewh.ieee.org/forms/md/suppli</u> <u>es.php</u>> using your IEEE Account.

E-mail Denise Maestri with questions about the CMR program <u>d.maestri@ieee.org</u>.

Registration Open for IEEE Xtreme 7.0 Programming Competition

Registration is now open for IEEEXtreme 7.0, scheduled for 26 October 2013. IEEEXtreme is a global challenge in which teams of IEEE student members – supported by an IEEE Student Branch, advised and proctored by an IEEE member – compete in a 24-hour time span against each other to solve a set of programming problems. The registration deadline is 10 October.

View rules and previous winners

http://www.ieee.org/membership_services/ membership/students/competitions/xtreme/i ndex.html See what students are saying about IEEEXtreme on facebook https://www.facebook.com/IEEEXtreme?ref =hl Register now https://xtreme.vtools.ieee.org/tego_/teams/ new

Join One or More IEEE Technical Communities at No Cost

IEEE Technical Communities cover broad technology areas that allow members to stay connected and informed about news and events as important technology developments and applications unfold. As a Technical Community member, you'll receive news and conference announcements and other opportunities that keep you abreast of the latest happenings in emerging technology areas like cloud computing, smart grid, internet of things, and more.

There are currently seven technical communities you can join at no cost:

IEEE Cloud Computing Community https://www.ieee.org/membershipcatalog/productdetail/showProductDetailPag e.html?product=CMYCC738

IEEE Electric Vehicles Community https://www.ieee.org/membershipcatalog/productdetail/showProductDetailPag e.html?product=CMYEV740 IEEE Green ICT Community https://www.ieee.org/membershipcatalog/productdetail/showProductDetailPag e.html?product=CMYGICT739

IEEE Internet of Things Community https://www.ieee.org/membershipcatalog/productdetail/showProductDetailPag e.html?product=CMYIOT736

<u>IEEE Life Sciences Community</u> <u>https://www.ieee.org/membership-</u> <u>catalog/productdetail/showProductDetailPag</u> <u>e.html?product=CMYLS737</u>

IEEE Smart Grid Community https://www.ieee.org/membershipcatalog/productdetail/showProductDetailPag e.html?product=CMYSG735

IEEE Technical Committee on RFID (requires IEEE or Society Membership) https://www.ieee.org/membershipcatalog/productdetail/showProductDetailPag e.html?product=CMYRFID741

For questions, <u>contact Jennifer Dedrick</u>. <u>j.dedrick@ieee.org</u> IEEE staff

Call for Nominations: IEEE MGA Awards, Recognizing Outstanding IEEE Volunteers, Deadline 15 October

You can help recognize the efforts of outstanding volunteers by nominating individuals for one of the prestigious <u>IEEE</u> <u>Member and Geographic Activities (MGA)</u> <u>Awards</u>. http://www.ieee.org/societies_communities/

geo_activities/awards/index.html

Each award has a unique mission and criteria and offers the opportunity to honor distinguished colleagues, inspiring teachers, and corporate leaders.

If you know someone who has made substantial regional IEEE volunteer contributions through innovative projects, exemplary leadership, service, or by fulfilling the goals as related to transnational activities, consider nominating them for one of the following awards:

<u>MGA Larry K. Wilson Transnational Award</u> <u>http://www.ieee.org/societies_communities/</u> <u>geo_activities/awards/lkwilson.html</u>

MGA Innovation Award http://www.ieee.org/societies_communities/ geo_activities/awards/innovation.html

MGA Leadership Award

http://www.ieee.org/societies_communities/ geo_activities/awards/awards_leadership.ht ml

MGA Achievement Award http://www.ieee.org/societies_communities/

geo_activities/awards/achievement.html

<u>MGA GOLD (Graduates of the Last Decade)</u> <u>Achievement Award</u> <u>http://www.ieee.org/societies_communities/</u> <u>geo_activities/awards/gold_achievement.ht</u> <u>ml</u>

Please visit the MGA Award nomination web page to <u>review the nominator guidelines and</u> <u>eligibility</u> requirements, <u>http://www.ieee.org/societies_communities/</u> <u>geo_activities/awards/recipients/nomform_a</u> <u>ward.html</u>

reference the step-by-step submittal instructions, and <u>link to the portal for</u> nominations. https://mga-awards.myreviewroom.com/

The deadline for nominations is 15 October 2013 (for completed nomination form and two letters of endorsement).

Nominate a colleague now

http://www.ieee.org/societies_communities/ geo_activities/awards/recipients/nomform_a ward.html

Please <u>e-mail MGA Awards</u> <u>mailto:mga-awards@ieee.org</u> with any questions

about the MGA Awards and Recognition Program.

Call for Nominations: MGA Student Awards

The MGA Student Activities Committee would like to congratulate the 2013 <u>MGA</u> <u>Student Award</u> recipients.

http://www.ieee.org/membership_services/ membership/students/awards/student_branc h_awards.html

The deadline for 2014 MGA Student awards is 1 February 2014.

Follow the individual award links below to view the 2013 recipients and submit nominees for 2014:

IEEE Student Enterprise Award

http://www.ieee.org/membership_services/ membership/students/awards/enterprise.ht ml

Larry K. Wilson Regional Student Activities Award

http://www.ieee.org/membership_services/ membership/students/awards/larrykwilson.h tml

IEEE Outstanding Branch Counselor and Advisor Award Recognition Program http://www.ieee.org/membership_services/ membership/students/awards/branch_couns elor.html

The Darrel Chong Student Activity Award http://www.ieee.org/membership_services/ membership/students/awards/chong.html

IEEE Regional Exemplary Student Branch Award

http://www.ieee.org/membership_services/ membership/students/awards/regional_bran ch.html

Resources:

How to Access Volunteer Content on IEEE.ORG

Valuable information for IEEE volunteers, including IEEE Technical Activities volunteers, is available on the IEEE Web site. Volunteer information can be found on the "Volunteer Resources" page at <<u>http://www.ieee.org/about/volunteers/ind</u> ex.html>, which can be linked to from the IEEE homepage. Simply go to the homepage at <http://www.ieee.org> and locate the vertical menu to the far right of the page. Under the "Resources for ..." menu. click on the "Volunteers" link. This link will take you to the Volunteer Resources page, which contains information on the following.

How to volunteer at IEEE

Maior boards and organizations Administrative and operational resources Governance, policies and quidance Services available to volunteers Additional collections resource Nominated appointed volunteer and opportunities

To access Technical Activities content from the Volunteer Resources page, scroll to the "Major boards and organizations" section and click on the "Technical Activities (Societies)" link. This link will take you to the IEEE Technical Activities Board (TAB) page, which contains the following.

Technical Activities Board (TAB) and TAB committee information, including agendas for upcoming meetings.

The IEEE TAB Operations Manual and TAB Finance Operations Manual Governing Documents and Policies Links to templates and forms Presentations Library Membership development information Staff & Volunteer Contact information

Some content within the IEEE TA portion of the site is password protected. If you have trouble accessing some or any of this content due to problems with your username or password, go to <<u>http://tiny.cc/ieeetabtraining</u>> for help. Society Chapters Listing Report

The Society Chapters Listing Report provides contact information for those Society Chapters whose chapter chair position is currently active. This roster is available on the Technical Activities Roster page at: <u>http://www.ieee.org/go/ta_roster</u>. In order to access this roster you will need to login using your IEEE account.

Inactive Chapters

IEEE Member and Geographic Activities Department monitors the activity level of Affinity Groups and technical Society Chapters with meeting reports (L31). If your chapter is currently inactive, simply have a meeting and report your activity to reactivate your chapter. Society Chapters are required to report a minimum of two technical meetings, and Affinity Groups must report a minimum of two meetings, of any type, each year.

Dissolved Chapters

Chapters/Affinity Groups that have not reported any meetings for a minimum of three consecutive years will be put on probation to be dissolved. Once a Chapter has been dissolved, the process to form a new chapter must be utilized to reinstate the chapter. To obtain information on how please form а new chapter to visit: http://www.ieee.org/societies_commu nities/geo activities/chapters/creating a ch apter.html

vTools.Voting: Online Voting Tool Availability Reminder

Are you planning for your Section, Chapter, or Affinity Group election? The vTools.Voting tool <u>https://voting.vtools.ieee.org/</u> is ready to support your election. Officers can use their IEEE

Account ID<u>http://www.ieee.org/about/help/</u> Task/my_account/web_account.html?WT.mc _id=msim_wa and password to sign in and quickly setup an election. A tutorial is also available. Note that, based on feedback, elections typically have twice the participation when conducted electronically.

Suggested Campaigns for Membership Growth-Recovering Former Society Members

Do you want to reach out to former members of your society but don't know how? If you are interested in producing campaigns that can reach out to former members of your society to rejoin your organization, free of charge, please contact <MailTo:society-campaigns@ieee.org>.

IEEE Distinguished Lecturer Program Page Published

In order to provide a more accessible resource for Section/Chapter Distinguished Lecturer program information, an IEEE Distinguished Lecturer Program web page http://www.ieee.org/about/volunteers/ tab/distinguished_lecturer_program.html ha s been created to assist Sections/Chapters looking for a Distinguished Lecturer. The web page includes a list of direct links to Technical Society/Technical Council program pages, replacing the former passworddatabase that required a protected login. This new web page allows Sections/Chapters to easily link to specific Section/Chapter Distinguished Lecturer program pages.

Webinars, User Guides, and Tutorials

This page

http://www.ieee.org/go/volunteertraining

provides access to a range of resources for IEEE Technical Activities volunteers. Resources include the agenda tool user guide and tutorials and an archive of videos and webinars. Important information on IEEE Society member segmentation and Open Access (OA) is included.

New Member Orientation Webinars

All new higher-grade IEEE members are invited to participate in a New Member Orientation session designed to help members get the most out of their membership. These live webinars, which include a 30-minute formal presentation followed by Q&A, provide an overview of IEEE membership and access instructions for members-only benefits and services. Topics include managing your IEEE Account, setting up a profile on memberNet, logging into myIEEE, networking opportunities, and much more.

Visit the <u>Welcome to IEEE Web page</u> <u>http://www.ieee.org/membership services/</u> <u>membership/welcome.html</u> to register for a New Member Orientation, typically held on the fourth Thursday of each month. Webinars are held at both 9:00 AM ET and 3:00 PM ET on each day. Please <u>e-mail</u> <u>Denise Maestri d.maestri@ieee.org</u> for more information.

Search IEEE Organizational Information in 2013 IEEE Organization Roster

IEEE volunteers often need a guick and easy way organizational to access IEEE information, including volunteer names, positions, and contact information within IEEE's various committees/boards/ organizational units (OUs), and regions. The IEEE Organization Rosters are a resource that allows you to do just that, with the option to search by organization or by volunteer names. Rosters include the following:

Part I - Corporate Organization Part II – Technical Activities Roster Part III – Geographic Roster

Any volunteer appearing on any of these rosters is able to access all of the IEEE Organization Rosters.

To search by roster:

Go to the IEEE Organization Roster page

<<u>http://www.ieee.org/about/volunteers/rost</u> ers/index.html>.

Click on the link of the major IEEE organization you would like to access (example: Part II – Technical Activities Roster).

From there, click on the link for whatever organizational roster you want to access (example: TAB and TAB Committees).

You will be prompted to enter your IEEE Account. On the page that appears next, click the link to the committee of your choice to view volunteer names and positions within that organization, or click on the "Full Contact Information" link to view contact information. NOTE: If you do not recall your IEEE Account information, go to <u>the Forgot Username and Password page</u> < <u>https://www.ieee.org/profile/public/forgot</u> <u>password/forgotUsernamePassword.html</u>>.

To search for a volunteer by name:

Go to the IEEE Organization Roster page <<u>http://www.ieee.org/about/volunteers/rost</u> ers/index.html>.

Click on the link of the major IEEE organization you would like to access (example: Part II – Technical Activities Roster).

Click the "All-Roster Name Search" link, type in the name of the individual in the type field provided, and click "Search" (IEEE Account Required).

It is recommended you check your Society/Council/Committee roster in the IEEE Organization Roster to ensure all 2013 updates have been made for new and continuing volunteers. Please <u>send any</u> <u>updates to Mary Curtis, IEEE</u> <u>staff <m.curtis@ieee.org>.</u>

IEEE Launches New Mentoring Program

IEEE has recently launched a new mentoring service called <u>IEEE MentorCentre</u>. <u>http://www.ieee.org/membership_services/</u> <u>membership/mentoring/index.html</u>

This product allows individuals seeking a professional mentoring partnership to identify potential mentors based upon their specialized area of practice, level of experience, Societal affiliation, or a number of other factors. Similarly, those willing to give back to the profession can register as a mentor. This new service replaces the Mentoring Connection product formerly offered to IEEE members.

IEEE members who are above Student grade can utilize this service to either register as or find a mentor. The new service provides features not found in IEEE's previous system, including more fields to narrow down the preferred profile of the mentor and mentor controls that allow them to control how they are viewed in the system based upon their availability.

<u>Visit IEEE MentorCentre today and get</u> <u>started http://mentoring.ieee.org/ementor/</u>

Ongoing Information:

2015 Technical Field Awards

Candidates are being sought for 33 IEEE awards that will recognize those who have made outstanding contributions to technology, society, and the engineering profession. Nominations are due 31 January 2014. <u>http://theinstitute.ieee.org/briefings/n ominations/2015-ieee-technical-field-awards</u>

IEEE MGA Operations Manual Change - Geographic Unit Officer Term Limits

The IEEE Member and Geographic Activities Board approved a motion that limits the number of years any one individual may serve in any one geographic unit officer position. This term limit policy is applicable to the following geographic units: Region, Section, Subsection, Geographic Council, Chapters, and Affinity Groups. Section 9 - Geographic Organizational Units - of the IEEE MGA Operations Manual http://www.ieee.org/societies_communities/ geo_activities/operations_manual/index.html outlines the new policy within each unit type's section of the manual. It states that: "All officers shall not serve in any one position, in any single organizational unit, more than six years in total." The policy also states that "exceptions to this rule require approval by the Region Director who will annually report such exceptions to the MGA Board."

MGA staff will be distributing notifications to those volunteers who are about to reach, have reached, or have exceeded the six year limit in one position in the same organizational unit. In the near future, additional information will be provided to geographic unit Nominations and Appointments Committees on how to apply this change to their N&A process. Additionally, the vTools.voting and vTools.officer reporting tools will be updated to incorporate the new officer term limitations.

Please contact the MGA staff at <u>sec-chap-support@ieee.org</u> if you have any questions regarding this MGA Operations Manual change.

Society Officer Access to L31 Reports

Society officers can access the L31 reporting and search features throughout the year to monitor their chapters' meeting activities. Using your IEEE account, you can access this information at any time: <https://meetings.vtools.ieee.org/meeting r eport/list>. Click on the link for "Search L31 Meeting Reports (across system)." From there you can select from several different filter options, such as by Society Name, Region, Chapter name, date, etc. Once the desired criteria have been selected and submitted, click on the box "Download results as CSV" (located at the bottom of the page). The results can then be downloaded to an Excel file.

Please contact the <u>MGA staff</u> if you have any questions. Mail to:<u>131-help@ieee.org</u>

IEEE Geographic Unit Officer Reporting Process

All geographic unit officer reporting is to be submitted using <u>vTools.OfficerReporting</u> <<u>https://officers.vto</u> <u>ols.ieee.org/</u>>.

vTools.OfficerReporting enables current geographic unit volunteers to submit officer reporting on-line. Volunteers can enter new officers and view, remove or replace existing officers. Officer names are automatically validated and then updated to the IEEE database. An email confirmation is sent for each submission. Please note that validation is based on business rules per geographic unit type.

Please contact the MGA staff at scs-officerreport@ieee.org if you have any questions regarding this process change.

Changes to the Geographic Unit Formation Petition Process

The IEEE Member and Geographic Activities Board approved a motion to revise the geographic unit formation petition process for Sections, Subsections, Chapters, and Affinity Groups, effective 1 January 2012, The revisions were developed as a result of an audit of the current process that identified opportunities for more stringent risk management and compliance control.

Petition organizers should be aware of the primary process revisions for petitions to form Sections, Subsections, Chapters, or Affinity Groups. They are:

The petition organizer is responsible for communicating their intent to begin the petition process with the geographic parent's executive committee, prior to gathering signatures on a petition. Prior to submission of the completed petition to MGA staff, the organizer must obtain the signed endorsement on the new geographic unit petition form from a member of the geographic parent's executive committee. This step ensures awareness of the organizer's intent and their willingness to coordinate efforts with the geographic parent.

The organizer shall complete a business plan summary sheet to indicate the planned meetings and activities for the initial six months of the proposed geographic unit. The business plan summary sheet is included on the revised petition form. The business plan form shall include the signature of a member of the geographic parent executive committee, which will indicate the geographic parent's endorsement of the business plan.

Petition signers must have been IEEE members for a minimum of six months.

If you have any questions, please contact the MGA staff by email (sec-chapsupport@ieee.org) or phone (+1 732 562 5511 or +1 732 562 5512).

How to Publicize Your Society Chapter Programs and Activities in <u>ieee.org</u>

Does your chapter have an interesting program or activity you would like to publicize on <u>ieee.org</u>? IEEE Technical Activities recently set up a new Web page within *ieee.org* as well as an external blog that highlights news from IEEE's Societies and communities. Society chapters involved interesting member activities in and programs are invited to submit news items to be included. News items are not guaranteed to be included but all submissions will be considered. A highlight within the news page and/or blog is a great way to promote your Society, chapter, and programs. Please submit news to Julie Compton, IEEE staff, at <mailto:j.compton@ieee.org>. We look forward to your submissions.

IEEE Societies and Communities News page <<u>http://www.ieee.org/membership_services</u> /membership/societies/society_activities.htm <u>l</u>>

IEEE Societies and Communities Blog <<u>http://sites.ieee.org/societies/</u>>

Required Geographic Unit Compliance

It is important that every geographic unit is compliant with IEEE policy. As a reminder, your geographic unit should not hire staff or independent contractors and shall not lease or purchase real estate without proper authorization. Additionally, separate incorporation of IEEE organizational units is not normally permitted.

E-mail MGA staff with questions or comments related to general compliance or these IEEE Policies mga@ieee.org

IEEE DELHI SECTION MEMBERSHIP STATISTICS AT A GLANCE (2013/08)

Total: 4079*

Associate Member	Active	61
Fellow	Active	7
Graduate Student Member	Active	356
Honorary Member	Active	2
Life Fellow	Active	4
Life Member	Active	5
Life Senior	Active	18
Member	Active	1080
Senior Member	Active	185
Student Member	Active	2361

*Excluding Affiliates to Societies



From the desk of ECC

My dear esteemed Members,

E-newsletter of the IEEE Delhi Section for October 2013 follows with news and views for your perusal.

With best regards and wishes,



(Dr. Subrata Mukhopadhyay) IEEE Delhi Section October 31, 2013 (*Thursday*) New Delhi E-mail: <u>ieeedelhi@ieee.org</u> Web-site: <u>www.ewh.ieee.org/r10/delhi</u>

Schedule of Lecture(s)

Surf IEEE vTools Meeting System (<u>https://meetings.vtools.ieee.org/main</u>), then login with User Name and Password, and View Existing Meetings / View Published Meetings

(https://meetings.vtools.ieee.org/meeting_vi ew/list) for the Upcoming Meetings in respect of IEEE Delhi Section and its Society Chapters / Affinity Groups.

List of IEEE Conferences in the geographic area covered by the IEEE Delhi Section (including area under contiguous Section) to go in 2013

(http://ewh.ieee.org/r10/delhi/event.html)

2013 International Conference Oriental COCOSDA held jointly with 2013 Conference on Asian Spoken Language Research and Evaluation (O-COCOSDA/CASLRE)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=32229) 2013 IEEE Second International Conference on Image Information Processing (ICIIP)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31034)

2013 International Conference on Signal Processing and Communication (ICSC) (http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31522)

2013 IEEE MTT-S International Microwave and RF Conference

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31198)

2013 IEEE Conference on Information Management in the Knowledge Economy (IMKE 2013)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=21191)

2013 Fourth National Conference on Computer Vision, Pattern Recognition, Image Processing and Graphics (NCVPRIPG)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31842)

2013 IEEE International Conference in MOOC, Innovation and Technology in Education (MITE)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=32610)

2013 International Conference on Machine Intelligence and Research Advancement (ICMIRA)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=30610)

2014 International Conference on Optimization, Reliability, and Information Technology (ICROIT)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=32243) 2014 International Conference on Issues and Challenges in Intelligent Computing Techniques (ICICT-2014)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=32494)

2014 International Conference on Computing for Sustainable Global Development (INDIACom) (http://www.ieee.org/conferences_events/c onferences/conferencedetails/index.html?Co nf ID=32558)

Other Conference of interest in 2013 -

9th International Conference on Microwaves, Antenna Propagation and Remote Sensing (ICMARS-2013), December 11 to 14, 2013 in Jodhpur, Rajasthan (www.icmars2013.org)

In the pipeline are those slated in 2014 as per Section approval on submitted proposal, namely –

4th IEEE International Conference on Advanced Computing (IACC 2014) being held at ITM University, Gurgaon, Haryana, India from Feb 21 to 22, 2014 (http://iacc2014.com/index.php)

International Conference on Signal Propagation and Computer Technology 2014 - ICSPCT 2014 being held at Govt. Engineering College Ajmer, Rajasthan, India from July 12 to 13, 2014

A communication from Organizers of INDICON 2013 (www.indicon2013.org)

Welcome to INDICON 2013 Greetings to You All!!! Dear Authors, Delegates, Speakers, Invited Guests and Sponsors:INDICON 2013 is being organized by IEEE Bombay Section, at Victor Menezes Convention Centre, IIT Bombay from 13th to 15th December 2013.INDICON has been the most prestigious conference conceptualized by IEEE India Council in the field of Computer Science Engineering, Electrical and Engineering & Electronics and Communication Engineering, in general. This has been a metamorphic version of Annual Convention and Exhibitions (ACE) which was the annual meeting of IEEE India Council. During ACE2003 it was decided to completely restructure it in form of a conference where India Council would formally meet also. It was renamed as INDICON and the first INDICON was organized by IEEE Kharagpur Section at IIT Kharagpur during 20-22 Dec, 2004. Subsequent INDICON were organized by IEEE Madras Section (11-13 Dec, 2005), IEEE Delhi Section (15-17 Sep, 2006), Bangalore Section (6-8 Sep, 2007), IEEE UP Section (11-13 Dec, 2008), IEEE Gujarat Section (18-20 Dec, 2009), IEEE Calcutta Section (17-19 Dec, 2010), IEEE Hyderabad Section (16-18 Dec. 2011) and IEEE Kerala Section (7-9 Dec, 2012). Over the past few years, INDICON emerged as a well recognized and an eagerly anticipated event in the country because of its high quality technical sessions and for the networking opportunities it provides. INDICON 2013, which is being organized by the IEEE Bombay Section in collaboration with IIT Bombay, is expected to attract over 500 delegates from all over the country and abroad and will consist of very high quality technical sessions and tutorials. See you all in Mumbai at INDICON in December. Regards, Ashok Jagatia General Chair

Email: ashok@acevin.com

From Daman Dev Sood, FBCS, MBCI, SMIEEE, MAIMA, ISO 22301 Expert IEEE Ambassador Oct 04, 2013

A contribution from Computer Society

Learn about IBM Mobile Application Development Solutions – a collection of webcasts, videos and white papers is available at

http://www.computer.org/portal/web/guest/

<u>ibm-</u> rational?lf1=406604867c448516096793a127 99419

Delhi Section Celebrates IEEE Day!

Delhi Section observed IEEE Day celebrations ahead of the time – by means of two lectures on 21st Sep. The lectures were jointly organised by the CS Chapter, Technology Management Council, Education Society Chapter, and Consultants Network Affinity Group.

Dr. K Subramanian spoke about "Digital/Information Economy-Trends in Technology, Workplace & Workforce For Growth and Sustainable Development Build India Campaign" while Mr. Daman Dev Sood deliberated on "ISO 22301 – Societal Security Business Continuity Management Systems – Requirements".

The event was attended by 12 members and non-members.

A photograph on the occasion is shown below.



From Bishnu Pal <<u>bishnupal@gmail.com</u>> on October 7, 2013 through Ram Gopal Gupta <<u>rgupta@mit.gov.in</u>>

IEEE Photonics Society Raises Industry Awareness Through New Global Initiatives

Collaborating with IEEE Women in Engineering and the launch of a chapter in New Delhi, the Society is focused on increasing member engagement and industry relevance

Piscataway, NJ (October 1, 2013) - The IEEE Photonics Society (IPS), a leading global network of scientists and engineers representing the laser, optoelectronics and photonics community, continues to grow as a result of the launch of several new the start of 2013. programs since "This year the IEEE Photonics Society is focusing on member engagement and industry relevance more than ever," says Richard Linke, Executive Director of the society. "We see our members as IEEE's eyes and ears out in the community, advocates who are representing our organization and society around the world."

NATIONAL PHOTONICS INITIATIVE The IEEE Photonics Society is actively participating in the National Photonics Initiative (NPI), a collaborative alliance of photonics associations seeking to unite industry, academia and government experts to identify and advance areas of photonics critical to maintaining US competitiveness and national security. A major focus of the initiative is the development of federal programs that encourage greater collaboration between US industry and The alliance encourages an academia. increase investment in education and job training programs for those interested in the photonics field.

For more information about the NPI, please visit: <u>http://www.LightOurFuture.org</u>.

WOMEN IN ENGINEERING In addition to NPI, IPS is collaborating with IEEE Women in Engineering (WIE) to showcase the volunteer efforts and dedication of their female members. Under the leadership of IEEE Fellow and IPS President-Elect, Dalma Novak, and IEEE Photonics Journal Editor-in-Chief, Carmen Menoni, the society's collaboration with WIE is designed to encourage women around the world to pursue careers in the photonics industry. WIE plans to feature Novak in the December issue of IEEE WIE Magazine, which will detail her industry accomplishments, leadership roles, and her vision for the Society after she becomes president in 2014. Novak, as well as Menoni, will participate in WIE Live-Chats throughout the remainder of the year with the goal of spurring discussions that connect women engineers with the photonics community.

To participate in the Dalma Novak, IPS President-Elect, Live-Chat, visit <u>http://www.ustream.tv/channel/dalma-</u> <u>novak</u> at 10:30am EDT on October 11, 2013.

INDIA **INITIATIVE** A new India-based chapter of IPS as well as the Workshop on Recent Advances in Photonics will be located at the Indian Institute of Technology in Delhi, India. The biennial workshop, the first of which is planned for the 17th and 18th of December 2013, is intended to attract graduate students and other young researchers to the field of photonics – more specifically advanced manufacturing, communications and information technology, defense and national security, health and medicine, and energy. Designed to motivate photonicsbased innovation and research, the will workshop consist of expert presentations on the most recent advances and emerging technology trends.

"We hope this biennial event will help significantly toward incorporating the spirit of innovation about photonics in young Indian researchers," Linke says.

For more information, please visit: <u>http://physics.iitd.ac.in/wrap2013.html</u>

GETTING THE WORD OUT Due to the expanding global nature of IPS and its need to stay connected with members, academia and industry professionals, the Society recently increased its online presence through social media sites such as Facebook, Twitter, LinkedIn, and their new online newspaper, the IEEE Photonics Daily. IPS followers and subscribers on the web have immediate access to guick updates and micro-blogs on photonics research and innovation, IPS programs, educational opportunities, publications, membership news and conference information. upcoming

"IEEE Photonics Society hopes to offer the photonics community a place to network with peers, keep up with evolving tech news and have a voice in the industry," explained Lauren Mecum, IPS Membership Development Specialist.

Follow IPS on Twitter: @IEEEPhotonics

Like IPS on Facebook: http://Facebook.com/PhotonicsSociety

Join the IPS LinkedIn Group: <u>http://linkd.in/10MW07o</u>

Subscribe to IEEE Photonics Daily: <u>http://bit.ly/IPSDaily</u>

Interested in becoming an IEEEPhotonicsSocietyVisit http://bit.ly/Ulh0iE orNu for more information.

About the IEEE Photonics Society The IEEE Photonics Society is one of the world's leading technical communities in the field of optoelectronics and photonic materials, devices, and systems, with members and activities engaged in research, development, design, manufacture, and applications, as well as with the various other activities necessary for the useful expansion of the field. As part of this dynamic worldwide community, more than 100,000 photonics professionals actively organize, contribute to, and participate in Society technical conferences, journals and other activities covering all aspects of the field. The IEEE Photonics Society has 75+ worldwide chapters and is part of IEEE, the world's largest technical professional association. The IEEE Photonics Society (IPS) is the current name for the former IEEE Lasers and Electro-Optics Society (LEOS). Learn more at <u>http://www.photonicssociety.org</u>.

Chapter triumph

IEEE EDS Region 10 Chapter of the Year Award

Date:Thu, 24 Oct 2013 11:57:01 -0400From:Laura Riello <1.riello@ieee.org>To:mridula@south.du.ac.inCC:Paul Yu <pyu@ucsd.edu>, "ZhouXing (Assoc Prof)" <exzhou@ntu.edu.sg>

Dear Dr. Mridula Gupta:

I am pleased to inform you that the ED Delhi Chapter has been selected as the 2013 recipient of the IEEE Electron Devices Society Region 10 Chapter of the Year Award. This award is intended to recognize the quality and quantity of the activities and programs implemented by the Region 10 chapters during the prior July 1st – June 30th period.

As a token of our appreciation, a certificate and check for \$500 will be presented at an EDS conference or chapter meeting of your choice. Please note that the EDS Board of Governors meeting series will be held in conjunction with the IEDM in Washington, DC in December. If you would like your award recognized at this event, we will be having the EDS BoG Awards Ceremony at 7:00 p.m. on Sunday, December 8th, at the Washington Hilton Hotel, Washington, DC, USA. I hope you or a representative from your chapter will be able to attend and accept the award in person.

Please inform Laura Riello of the EDS Executive Office at your earliest convenience whether or not you would prefer to have your award presented at the EDS BoG Awards Ceremony or another EDS conference or chapter meeting.

Sincerely, Paul Yu President, Electron Devices Society Laura J. Riello, EDS Program Manager IEEE Electron Devices Society Executive Office 445 Hoes Lane Piscataway, NJ 08854 Tel: 732 562 3927 Fax: 732 235 1626 E-Mail: <u>I.riello@ieee.org</u> Web: <u>ieee.org/eds</u>

Excerpts from IEEE MGA SCOOP

(since the last issue of e-newsletter)

Visit the MGA News web page for the latest news articles that include:

- IEEE members select Howard Michel as 2014 IEEE President-Elect
- IEEE geographic unit officer term limits
- Call for nominations: IEEE Fellow Class of 2015: deadline 1 March
- Register for upcoming Student
 Webinars on SAMIEEE and
 Educational Activities
- IEEE Power & Energy Society Scholars announced
- Last call for student project entries for 2013 Smarter Planet Challenge: Student Projects Changing the World: deadline 1 November
- Order an IEEE membership development kit
- Call for nominations: MGA Student Awards
- Call for nominations: IEEE Technical Field Awards
- Call for nominations: IEEE Eric Herz
 Outstanding Staff Member Award
- IEEE launches new mentoring program
- New global insurance marketplace for Regions 8, 9, and 10
- Join a new member orientation webinar
- New video provides insights on Open Access Publishing
- IEEE-USA offers free e-books to members in October and November
- Featured news around IEEE: IEEE Spark

 Request for feedback on MGA News/SCOOP

Additional IEEE news can be found at links on the right side of the page related to MGA News at

<<u>http://www.ieee.org/societies_communitie</u> <u>s/qeo_activities/mga_news.html</u>>

IEEE DELHI SECTION MEMBERSHIP STATISTICS AT A GLANCE (2013/08)

Total: 4079*

Associate Member	Active	61
Fellow	Active	7
Graduate Student Member	Active	356
Honorary Member	Active	2
Life Fellow	Active	4
Life Member	Active	5
Life Senior	Active	18
Member	Active	1080
Senior Member	Active	185
Student Member	Active	2361

*Excluding Affiliates to Societies

(Previous month's data retained due to difficulty in fetching subsequent month's data)



From the desk of ECC

My dear esteemed Members,

E-newsletter of the IEEE Delhi Section for November 2013 follows with news and views for your perusal. One of the most important news out of these is as follows: Section Nomination Standing Committee calls for the interested higher grade members to submit expression of interest to serve the posts of Chair, Executive Vice-Chair, Vice Chair, Secretary, Joint Secretary, Treasurer, and Members (9) in the 2014 IEEE Delhi Section Executive Committee by December 15, 2013 (*Sunday*) at <u>ieeedelhi@ieee.org</u> with copy to Nomination Chair, Prof. Siban K. Koul (shiban_koul@hotmail.com).

With best regards and wishes,

(Dr. Subrata Mukhopadhyay) IEEE Delhi Section November 30, 2013 (*Saturday*) New Delhi E-mail: <u>ieeedelhi@ieee.org</u> Web-site: <u>www.ewh.ieee.org/r10/delhi</u>

Schedule of Lecture(s)

Surf IEEE vTools Meeting System (<u>https://meetings.vtools.ieee.org/main</u>), then login with User Name and Password, and View Existing Meetings / View Published Meetings

(https://meetings.vtools.ieee.org/meeting_vi ew/list) for the Upcoming Meetings in respect of IEEE Delhi Section and its Society Chapters / Affinity Groups.

List of IEEE Conferences in the geographic area covered by the IEEE Delhi Section (including area under contiguous Section) to go in 2013 & 2014

(http://ewh.ieee.org/r10/delhi/event.html)

2013 IEEE Second International Conference on Image Information Processing (ICIIP) (http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31034)

2013 International Conference on Signal Processing and Communication (ICSC)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31522)

2013 IEEE MTT-S International Microwave and RF Conference

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=31198)

2013 IEEE Conference on Information Management in the Knowledge Economy (IMKE 2013) (http://www.ieee.org/conferences_events/

<u>conferences/conferencedetails/index.html?</u> <u>Conf_ID=21191</u>)

2013 Fourth National Conference on Computer Vision, Pattern Recognition, Image Processing and Graphics (NCVPRIPG) (http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html?

<u>Conf ID=31842</u>)

2013 IEEE International Conference in MOOC, Innovation and Technology in Education (MITE) (http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=32610)

2013 International Conference on Machine Intelligence and Research Advancement (ICMIRA)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=30610)

2014 International Conference on Optimization, Reliability, and Information Technology (ICROIT)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=32243)

2014 International Conference on Issues and Challenges in Intelligent Computing Techniques (ICICT-2014)

(http://www.ieee.org/conferences_events/ conferences/conferencedetails/index.html? Conf_ID=32494)

4th IEEE International Cor

Conference

Advanced Computing (IACC 2014) (http://www.ieee.org/conferences_events/conferences/conferencedetails/index.html?Conf_ID=325 27)

2014 International Conference on Computing for Sustainable Global Development (INDIACom)

(http://www.ieee.org/conferences_events/c onferences/conferencedetails/index.html?Co nf_ID=32558)

Other Conference of interest in 2013 -

9th International Conference on Microwaves, Antenna Propagation and Remote Sensing (ICMARS-2013), December 11 to 14, 2013 in Jodhpur, Rajasthan (www.icmars2013.org)

In the pipeline are those slated in 2014 as per Section approval on submitted proposal, namely –

International Conference on Signal Propagation and Computer Technology 2014 (ICSPCT 2014) being held at Govt. Engineering College Ajmer, Rajasthan, India from July 12 to 13, 2014 (http://www.icspct2014.in/)

3rd International Conference on Parallel, Distributed and Grid Computing (PDGC-2014) being organized by Jaypee University of Information Technology, Waknaghat Solan, Himachal Pradesh, India from December 11 to 13, 2014 (http://juit.ac.in/pdqc-2014/index1.php)

On Tuesday, November 26, 2013 2:25 PM, IEEEAPO - Fanny & Ewell <<u>ieeeapo@PACIFIC.NET.SG</u>> wrote:

Congratulations to recipients of MGA Awards from Region 10!

The following are recipients of MGA Awards for their outstanding contributions to numerous IEEE activities and for carrying forward the goals and objectives of the MGA Board:

on

Mini Thomas (*Delhi Section*)- 2013 MGA Larry K. Wilson Transnational Award

For outstanding innovation and leadership in IEEE member and student member development and engagement, global dissemination of the IEEE message, and collaboration across organizational units.

Darrel Chong (Singapore Section) - 2013 MGA Leadership Award

For exemplary leadership and global contributions to IEEE, especially membership development and humanitarian activities in Region 10.

Sateesh Babu (Kerala Section) - 2013 MGA Achievement Award

For continuous efforts in member engagement and development by promoting humanitarian technologies and fostering collaboration between the IEEE Computer Society and the Computer Society of India.

Eiichi Ohno (Tokyo Section) – 2013 MGA Achievement Award

For promoting IEEE Milestones and for the success of the IEEE Technical Tour of Japan, through collaboration with geographic units, industry, and academia.

Rayees Amar Nishad (Kerala Section) - 2013 MGA GOLD Achievement Award

For exceptional leadership and outstanding contributions to IEEE young professional programs in Region 10.

Manjunath Iyer (Bangalore Section) -2013 MGA GOLD Achievement Award

For continuous support to the IEEE Teacher In-Service Program (TISP) and Student Transition & Elevation Partnership (STEP) events.

Ajin Baby (Kerala Section) - 2013 MGA GOLD Achievement Award

For outstanding leadership in bringing students and young professionals together through innovative activities in IEEE Kerala Section and Region 10. Muhammad Maroof Raza (Lahore Section) -2013 MGA GOLD Achievement Award For outstanding dedication and contributions to IEEE young professional activities in South Asia

Josheel Pranlal (New Zealand North Section) – 2013 MGA GOLD Achievement Award For supporting IEEE young professional activities in the IEEE New Zealand North Section through effective engagement with student branches and local professional organizations.

A green approach?



DamanDevSoodtellstheParliamentMagazinehowITbeusedtoboostsustainability

"While I truly believe in a balanced approach involving all, this point is debatable and sensitive"

Parliament Magazine: Why do we need a green approach to IT and what are the environmental problems caused by the digital revolution?

Daman Dev Sood: The world business council for sustainable development has estimated that the number of people on Earth in 2050 will grow to 9 billion (from 7 billion in 2010). IT, which was otherwise thought to be a 'white collared' job and a neat and clean industry, has left a huge environmental footprint. It is a vicious circle too – we need more IT because we have

more people, and then IT grows and we need more people to manage more IT equipment. The importance of green IT lies in the fact that the IT can be greened, at the same time IT can be used to green the rest of the world, that's the power. The digital revolution impacts the environment visibly, heat generated, water used in chillers, electricity used, carbon footprint created, and invisibly, depletion of natural resources like precious metals which are not forever.

PM: In your presentation you use 'the cradle to grave' analogy, which looks very holistic, can you please tell our readers what its main aspects are and why a holistic view is needed?

DDS: A holistic view is required to tackle this challenge as only less than 50 per cent control is directly in the user's hands – the other 50 per cent is not easily visible to the user. This holistic approach has been named as 'cradle to grave' where green aspects of IT equipment are focused at all six main stages, i.e. sourcing-manufacturingpackaging-distribution-usage-disposal. This concept is also known as 'womb to tomb' or 'design to disposal'. Expectation is that a material never goes to landfill, making this 'cradle to cradle' concept

PM: In order to create "Green IT" you point out the need for a balanced approach, why is it important that all stake holders are involved?

DDS: While I truly believe in a balanced approach involving all, this point is debatable and sensitive. Mahatma Gandhi once said "There is enough on this planet for everyone's needs, but not for everyone's greed." If you keep feeding me more, I will keep needing more - I am talking about the manufacturers of the products. Then user is equally responsible - the first action is to and reduce, control manage our requirements. Finally, the regulators must act for good governance. Someone designs, someone provides resources, someone produces, someone packages, distributes and sells, I (the user) use, someone else finally disposes off or recycles. Once we understand this cycle, we can see that we all have a role to play.

PM: Though ICT's contribution towards climate change is relatively small, you have highlighted the huge contribution it can make in tackling the problem. Can you give examples?

DDS: All the automation that has happened in the past 50 years or so due to the invention of IT – falls in this category. More importantly, the Smart 2020 report has good estimates from smart grids, smart buildings, smart logistics, and smart motor systems. One of the easiest examples is from the global giant Dell–switching off about 50,000 machines across globe, when not in use, brought their electricity consumption down by 40 per cent. This was achieved through a simple automation software tool to manage the human dependencies.

PM: What are the main policy drivers globally and within India to deal with e-waste, and from your experience how is India dealing with this problem?

DDS: Globally many steps have been taken like RoHS (restriction of hazardous substances), WEEE (waste electrical and electronic equipment), Energy Star, EPEAT (electronic product environmental assessment tool) and so on. While such labelled products are also available in India, implementation the needs great enhancement, for example, there are not enough collection centres and recycling facilities in the country to actually claim products being compliant to WEEE.

The government of India has paid attention to this challenge and 'e-waste management and handling rules' were made applicable in 2011.

Daman Dev Sood is ambassador of IEEE, Delhi

Report Delhi Student Congress 2013 19 – 20 October, 2013 Jamia Millia Islamia

IEEE Jamia Millia Islamia organized and hosted the second edition of the DSC (Delhi Student Congress of IEEE) on 19 – 20 October, 2013 with an aim of promoting networking among the various student branches of IEEE. The DSC aims at building a relationship between various student branches student branches so that there is more networking and collaboration and every branch can prove to be mutually beneficial to each other.



The DSC was divided into two parts, the first being an insight into IEEE and the second being a discussion on DSC and its motive to promote networking among student branches in the form of a SSN (Section Student Network).

The meet started with the recitation of Quran and a Welcome Address by Prof. Mini S Thomas. Mr. Prateek Taneja, Chairperson, IEEE JMI who briefed the audience about the event. Prof. Bhim Singh was felicitated by IEE JMI for his academic achievements and excellence.

This was followed by the inauguration of DSC 2013 by Prof. Bhim Singh, Chairperson, IEEE Delhi Section. A Keynote Address on power system, operation in India was delivered by the esteemed guest for the meet, Mr. V. K. Agrawal, ED, NLDC, POSOCO. Mr. Barnabas Muthu, Chair, India SAC Team, Mr. Imran Ali, Member, Delhi Section and Mr. Rahul Chauhan, ex-Chairperson, IEEE JMI. A vote of thanks by Mr. Rishabh Mishra, Vice Chaiperson, IEEE JMI concluded the inaugural session.

Moving on, a highly interactive and informative session was conducted by Dr. Daman Dev Sood on Industry – Institute Interaction where he talked about green energy and e-waste disposal. It was highly informative for the audience comprising mostly of third year students ready to move into their Professional Life. Moving on, we had a talk on IEEE, MGA and SAC by Prof. Mini S Thomas, Executive Vice Chair, IEEE Delhi Section. Next, a short Ice Breaker Session was organized where the students from various different student branches got to know each other.

Post lunch, Mr. Niteesh Vasishta briefed the audience about the Delhi Student Activities and WIE followed by Prof. Mini briefing one and all about PES and PELS.

Next a small refreshing group activity in the form of a tug of war was conducted and the delegates participated in full swing and the meet was suspended till the next day.



Day TWO started with Mr. Barnabas Muthu, Chair, India SAC Team a conducted a Career Development Session which proved to be of great help to the audience present, where he talked about the college to Professional transition. Next in line was a presentation on Branch Leadership Training by Mr. Imran Ali followed by a Panel Discussion session presided over by Prof. Mini, Mr. Barnabas, Mr. Imran and Mr. Rahul Chahan. During this, problems being faced by various student branches were put up and were answered back with some superb and intelligent remedies by the panel of experts. Moving on, Mr Barnabas took the stage explaining about the functions and operations of IEEE in India. With this, all the students were acquainted with some great facts and functionalities of IEEE here. This was followed by a Brainstorming Session on Group formation and Future Action Plan for the Delhi SAC assisted by Prof. Mini, Mr. Barnabas, Mr. Imran and other members wherein the delegates were divided into a group of five and were supposed to discuss among themselves and to finally present

their collective ideas on as to what can be done in the near future so as to promote networking activities at the Delhi Section level.

The major recommendations are

1. Delhi section Student Representative selection (there should be a clear criteria set, should give a call for nominations/applications and then a selection committee at the section level to select the SSR)

2. Quarterly meet should be organised hub wise, esp one in Delhi, the next outside Delhi,

3. Common email id, where branch chairs can access and communicate

Finally the event was called off with a vote of thanks by Prof. Mini and a song performance by Maudood Ahmad and team.

Excerpts from IEEE MGA SCOOP (since the last issue of e-newsletter)

Visit the MGA News web page for the latest news articles that include:

* IEEE Assembly announces 2014 corporate officers

* 2013 MGA Award recipients announced * Strengthening Section and Student Branch relationships

* Register for upcoming Student Webinars on STEP programs and Student Services year in review

Additional IEEE news can be found at links on the right side of the page related to MGA News at

<<u>http://www.ieee.org/societies_communitie</u> <u>s/geo_activities/mga_news.html</u>>

Chapter Briefs November 2013

A bi-monthly newsletter dedicated to sharing information of interest to IEEE Chapters to assist them in their communications and support efforts to their Chapters. Some articles may have been compiled from internal IEEE communications, as well as Society newsletters.

In this month's issue:

New Items:

IEEE Geographic Unit Officer Term Limits

Strengthening Section and Student Branch Relationships

Register for Upcoming Student Webinars on STEP Programs and Student Services Year in Review

IEEE Members Select Howard Michel as 2014 IEEE President-Elect

IEEE Technology Portals

Call for Nominations: IEEE Technical Field Awards

Call for nominations: IEEE Fellow Class of 2015: deadline 1 March

Resources:

How to Access Volunteer Content on <u>IEEE.ORG</u>

Society Chapters Listing Report

Inactive Chapters

Dissolved Chapters

vTools.Voting: Online Voting Tool Availability Reminder

Suggested Campaigns for Membership Growth-Recovering Former Society Members IEEE Distinguished Lecturer Program Page Published

Webinars, User Guides, and Tutorials

New Member Orientation Webinars

Search IEEE Organizational Information in 2013 IEEE Organization Roster

IEEE Launches New Mentoring Program

Order an IEEE Membership Development Kit

Boost Membership with the IEEE Conference Member Recruitment Program

Ongoing Information:

Society Officer Access to L31 Reports

Changes to IEEE Geographic Unit Officer Reporting Process

Changes to the Geographic Unit Formation Petition Process

How to Publicize Your Society Chapter Programs and Activities in <u>ieee.org</u>

Required Geographic Unit Compliance

Join One or More IEEE Technical Communities at No Cost

IEEE Conference Organizer's Newsletter

(as received on November 27, 2013)

December 4, 2013 Maintenance for Frequently Used Conference Organizer Applications

IEEE Meetings Conferences and Events (MCE) wants all Conference Organizers to be aware of <u>upcoming maintenance</u> that will the affect availability of commonly used IEEE web-based applications and services.

Please review the following list and plan any new conference submissions /edits, financial form submissions or publication program applications with this timing in mind.

Starting 5:30 AM EST US on Wednesday 4 December 2013, the following applications will be <u>unavailable</u> to users:

- IEEE Conference Application
- IEEE Conference Publication Form
- IEEE Conference Financial Reporting Form

It is expected that service the applications will be available after 6:00 PM EST US on Wednesday 4 December 2013.

If you have any questions or comments please contact the IEEE Meetings, Conferences and Events CRM team: <u>ieee-crm@ieee.org</u>



vol 13 no 12 December 2013

From the desk of ECC

My dear esteemed Members,

Last edition of e-newsletter of the IEEE Delhi Section is being issued with some very important news and views including the recommended slate for the IEEE Delhi Section Executive Committee for 2014. Please have a look on the same.

With best regards and wishes,



(Dr. Subrata Mukhopadhyay) IEEE Delhi Section December 31, 2013 (*Tuesday*) New Delhi E-mail: <u>ieeedelhi@ieee.org</u> Web-site: <u>www.ewh.ieee.org/r10/delhi</u>

Schedule of Lecture(s)

Surf IEEE vTools Meeting System (<u>https://meetings.vtools.ieee.org/main</u>), then login with User Name and Password, and View Existing Meetings / View Published Meetings

(https://meetings.vtools.ieee.org/meeting_vi ew/list) for the Upcoming Meetings in respect of IEEE Delhi Section and its Society Chapters / Affinity Groups.

List of IEEE Conferences in the geographic area covered by the IEEE Delhi Section (including area under contiguous Section) to go in 2014

(http://ewh.ieee.org/r10/delhi/event.html)

2014 International Conference on Optimization, Reliability, and Information Technology (ICROIT)

(http://www.ieee.org/conferences_events/c onferences/conferencedetails/index.html?Co nf_ID=32243)

2014 International Conference on Issues and Challenges in Intelligent Computing Techniques (ICICT-2014) (http://www.ieee.org/conferences_events/c

onferences/conferencedetails/index.html?Co nf_ID=32494)

4th IEEE International Conference on Advanced Computing (IACC 2014) (http://www.ieee.org/conferences_events/c onferences/conferencedetails/index.html?Co nf_ID=32527)

2014 International Conference on Computing for Sustainable Global Development (INDIACom)

(http://www.ieee.org/conferences_events/c onferences/conferencedetails/index.html?Co nf_ID=32558)

International Conference on Signal Propagation and Computer Technology 2014 (ICSPCT 2014) (http://www.ieee.org/conferences_events/co <u>nferences/conferencedetails/index.html?Con</u> <u>f_ID=33295</u>)

In the pipeline are those slated in 2014 as per Section approval on submitted proposal, namely –

3rd International Conference on Parallel, Distributed and Grid Computing (PDGC-2014) being organized by Jaypee University of Information Technology, Waknaghat Solan, Himachal Pradesh, India from December 11 to 13, 2014 (http://juit.ac.in/pdgc-2014/index1.php)

R K Vir Memorial Lecture

First R K Vir Memorial Lecture would be held on January 4, 2014 (9 to 11 am) at National Rail Museum Auditorium, Chanakya Puri, New Delhi.

Speaker: Mr. N. Venkatesan, Former Member (Electrical), Railway Board

Topic: "Electrification and Challenges in Indian Railways"

Chief Guest: Mr. Kul Bhushan, Member (Electrical), Railway Board and *Ex-Officio* Secretary to the Government of India

The event is being organized jointly by IEEE Delhi Section, Institution of Railway Electrical Engineers, Institution of Electrical Technology (IET) Delhi, Institute of Rail Transport (IRT), Institution of Engineers (India) Delhi State Center.

For ready reference biography on Late Er. Raj Kumar Vir is given below.

The name of Er. Raj Kumar Vir has become synonymous with the evolution of Electric Traction popularly known as Electric Trains in India.

He was born in Rangpur (now in Pakistan) and studied in various schools in Punjab (now part of Pakistan).

He was a product of Government College, Lahore and Benares Hindu University (1949, Electrical & Mechanical Engineering) like many luminaries of his period.

He joined Indian Railway Service of Electrical Engineers (IRSEE) in the year 1952 and held various key positions such as Deputy Railway Advisor (DRA) at Zurich, Switzerland. It can be said that he played a major part in transformation of Indian Railways from Steam Days to Electric Traction and hence he was the architect of Modern Indian Railways. He was first ever Divisional Superintendent contributed by the then nascent Electrical Department and one of the first ever General Mangers. He was Divisional Superintendent of Chakradharpur Division in South Eastern Railway, one of the key assignments in view of Iron Ore and Coal Loading and working in Arduous sections. He also worked as Chief Planning officer and Chief Electrical Engineer of South Eastern Railway, which is one of the most important Zones of Indian Railways in view of contribution to Bulk Transport of Iron Ore and Coal and difficult working conditions.

He did a stint as Deputy and Joint Director in Research Design and Standards Organization (RDSO) of Indian Railways from 1966 to 1972. These were very critical years for the 24 volt dc Parallel Block Double Battery System which had evolved on Indian Railways during the last four decades. The train lighting system was very sophisticated and was designed to work automatically except for the function of switching ON and OFF of lights and fans as a group which only required manual intervention. This system was primarily electromechanical in nature and had used a large amount of copper, brass and lead in its various components. mid-sixties these During non-ferrous components had become a target of thefts leading to serious crippling of the train lighting system on entire Indian Railway system. It was under his guidance and a lot RDSO personal contribution that of produced a report on Evaluation of Train Lighting System which formed the basis on which the simplified train lighting system was evolved and is now being followed.

Another very serious problem was the fires in metal body coaches that were being produced by Integral Coach Factory (ICF). His report on fires in metal body coaches was a very exhaustive work on the subject and his personal contribution in getting the changes in coach wiring practices implemented in various coach building units lead to elimination of this problem.

In all the self generating coaches that were in use then, the power generator was driven from coach wheel axle by a flat rubber belt that had a very short life leading to frequent loss of generation due to belt losses. He conceived the idea of mounting the generator on bogie transom and driving it with the help of a set of endless V-belts. It was his personal efforts that lead to the instructions to ICF to produce 50 coaches with this arrangement on trial basis. Today this drive is a standard for all self-generating coaches.

What is more significant is that he has chronicled the developments in his times in most beautiful way in his writings. He has written about involvement of Jawaharlal Lal Nehru, Rajiv Gandhi, Mr. Nouvion and others in his works in Development of Electric Traction little realizing that he himself was a luminary of his times. Among the large number of technical articles written by him for National and International technical journals, his works on 'History of Electric Traction' and on Chittaranjan Locomotive Works stand out. He has in his writings given full credit to his wife Mrs. Chand Vir.

His reach was beyond Electrical Engineering. He was Fellow of Institute of Rail Transport and Institute of Rolling Stock Engineers. He was Senior Member and Past Chair of Delhi Section of Institute of Electrical and Electronic Engineers (IEEE) of USA and both a Life Fellow and Chartered Engineer of Institution of Engineers (India). He was also member of Indian National Academy of Engineering (INAE).

Note: It is proposed to hold an Annual event in his memory where in his immediate family members may be invited. The objective is to motivate the young engineers to follow the profession with vision and strive to achieve excellence in whatever they do.

Announcement of slate for the IEEE Delhi Section Executive Committee for 2014

No. IEEE/Delhi-13/66 December 30, 2013 (Monday) The proposed slate for the IEEE Delhi Section Executive Committee for 2014 is hereby notified officially (as appearing subsequently through the following two pages) drawing attention specifically to Article-VI: Nomination and Election of Section Executive Committee of IEEE -DELHI SECTION BYLAWS (as amended with effect from January 31, 2010) (http://ewh.ieee.org/r10/delhi/bylaw. html) of which relevant clauses are as given below:

6.2 The nominations of the Nomination Committee will be announced to the Section Membership and, following this, a minimum of 28 days allowed for additional nominations by petition. To be valid, the petition must be signed by 25 or more voting members.

6.3 If only one nomination is made for each office, the election will be made at the Annual Meeting. If additional nominations are made, election will be made by ballot mailed to the voting membership and the vote counted by a Committee appointed by the Section Chairperson. Members other than Students shall be the voting members.

It is also intimated that the Section Annual General Meeting is likely to be at India International Center, New Delhi on 01-February-2014 (Saturday) for which **confirmation with exact details** would be given later on.

For and on behalf of IEEE Delhi Section

Sd/-

Electronic Communications Coordinator

IEEE Delhi Section Executive

Committee Slate for 2014

Position Name Affiliation 1. Chairperson Prof. Bhim Singh, IIT-D

2. Exec Vice Chairperson Prof. Mini S. Thomas, JMI

3. Vice Chairperson Dr. K. Subramanian, ex-NIC

4. Secretary Dr. Prerna Gaur, NSIT

5. **Jt. Secretary** Mr. Ravindra Joshi. Tata Power Delhi Distribution Ltd.

- 6. **Treasurer** Dr. Rachana Garg, DTU
- 7. Past Chairperson Prof. Siban K. Koul, IIT-D
- 8 Member Dr Vishnu Srivatava, CSIR
- 9. **Member** Dr. Deepak Garg, Thapar Univ., Patiala
- 10. Member Mr. Vijay Dutt, ex-Rlys.
- 11. **Member** Dr. Alka Singh, DTU
- 12 Member Prof. Abdul Q. Ansari, JMI
- 13. **Member** Prof M N Hoda, BVICAM
- 14. **Member** Dr. Shabana Urooj, GBU-G.Noida
- 15. **Member** Mr. Rajendra K. Asthana, ex-BHFI
- 16. Member (GOLD)Mr. Imran Ali, ex-JMI
- Sd/- Sd/-(Shiban K Koul) (R K Shevgaonkar) Chair Member Sd/-(Subrata Mukhopadhyay)

Member Nomination Standing Committee

IEEE PES-IAS Delhi Chapter Executive Committee Slate for 2014 announced

- 1. Dr. Sukumar Mishra (Chair)
- 2. Dr. Rachana Garg (Secretary)
- 3. Dr. Ashu Verma (Treasurer)
- 4. Prof. Mini S. Thomas (Past chair)
- 5. Prof. Ratna Dahiya, Member
- 6. Mr. Ravindra Joshi, Member
- 7. Dr. Bharat Joshi, Member
- 8. Mr. Ravi K Aggarwal, Member
- 9. Mr. Chinmay Jain (GOLD), Member

2013 PES Outstanding Chapter Engineer Award (OCEA) Winner Announced

Er. Vinod K. Agrawal, SMIEEE and Executive Director, POSOCO, Power Grid Corporation of India Ltd. has been nominated for the award for 2013 by the Delhi Joint Chapter of PES and IAS.

IEEE Technical Activities Spotlight -December 2013

(as received on Dec 17, 2013)

Visit the web-page at <u>http://newsletters.ieee.org/society/MbrNltr/</u>2013-4/ that contains details in this issue

- Message from the Technical Activities VP
- Project Spotlight: Challenges Ahead
- Member Spotlight:
 - Dr. Jose Roberto de Marca
- Featured articles from the IEEE Industrial Electronics Society
- Featured articles from the IEEE Power and Energy Society

Excerpts from IEEE MGA SCOOP

(since the last issue of e-newsletter)

Visit the MGA News web page

<<u>http://www.ieee.org/societies_communitie</u> <u>s/geo_activities/mga_news.html</u>> for the latest news articles that include:

- 2013 annual reporting and rebate requirements: due 31 March
- New IEEE vTools features and enhancements
- Applauding 50 years of IEEE Fellows
- New IEEE Fellows online directory
- Engineers wanted: help organizations
- create apps to further their missions
- Announcing 2014 IEEE Medal and Recognition recipients

IEEE Assembly announces 2014 corporate officers

• 2013 MGA Award recipients announced

Strengthening Section and Student Branch relationships

• Register for upcoming Student Webinars on STEP programs and Student Services year in review

• IEEE members select Howard Michel as 2014 IEEE President-Elect

• IEEE geographic unit officer term limits

• Call for nominations: IEEE Fellow Class of 2015: deadline 1 March

• IEEE-USA offers free e-books to members in December and January

• Featured news around IEEE: IEEE Smart Grid Newsletter

Request for feedback on MGA News /

SCOOP

IEEE DELHI SECTION MEMBERSHIP STATISTICS AT A GLANCE

(as on 30-Dec-2013) Total: 5173

Affiliate (of Societies only)	Active	24
Associate Member	Active	61
Fellow	Active	7
Graduate Student Member	Active	499
Honorary Member	Active	2
Life Fellow	Active	5
Life Member	Active	6
Life Senior	Active	21
Member	Active	1134
Senior Member	Active	192
Student Member	Active	3222