South Area Report

Carole C. Carey, Chair

c.carey@ieee.org

20-21 April 2013, Morgantown IEEE Region 2 Meeting



IEEE R2 South Area Sections and Chairs

Washington, D.C.

 Chair, Monica Taysing-Lara



Chair, Mithun Banerjee

Baltimore

- Chair, David Price









Area Meeting - October 20, 2012 (Baltimore, MD)

Purpose of the Meeting

- Improve member engagement and help the sections develop definitive plans.
- All 3 sections had good representation and very active round table discussions.
- Reviewed and discussed:
 - Section Survey Analysis, Vitality Checklist
 - Membership Development/Member Engagement presentation (PPT, Murty/Javvad).



Some Common Challenges Identified

- Lack of infrastructure to support leadership.
 This leads to inability to support section, chapter/society programs
- Attrition, the need for volunteers ("new blood")
 - NoVa and Washington, D.C. are without PACE Chairs
- Not enough collaboration among the Sections



Discussion of Proposed Approaches

- Recognition of volunteers at all levels.
- Focus on membership drives, training for leadership.
- Use teleconferencing/web-conferencing tools increase efficiencies, effectiveness, productivity of leadership team.
- Improve public awareness of engineering and IEEE.



Proposed Approaches (cont'd)

- Engage membership in activities overcome gap between entities/region
 - Outreach to students
 - Outreach to universities, colleges, etc. ("Partnering with Universities")
 - Similarly, "Partnering with Industry"
- Engage with Chapters/Technical Societies in organizing professional activities
- Welcome and follow up/orient new members to the section and local activities (Welcome Package)



Additional Thoughts...

Past R2 Director and Baltimore Chair, John Dentler reminded everyone about what IEEE stands for (*Inspire*, *Engage*, *Enable*, *Empower*)

Include:

- Scholarships
- Activities that grow more money, more autonomy for future activities
- Charge for something, then use that to fund a future type of event



Washington Section IEEE

Officers

Chair: Monica Taysing-Lara

Vice Chair: Richard Hill

Secretary: Carolyn Carroll Treasurer: Christian Magna

Membership: Aprox. 3863

Achievables

- 1) STEM Fair in local Counties.
- 2) DC Robotics
- 3) Career Days with Local Schools (WIE)
- 4) Pace Events with Local Colleges.
- 5) ADCOM monthly meeting
- 6) Leadership Training

More Items

PACE Activities
Scanner Newsletter
Technical Chapters

Issues & Concerns

- Member advancement
- ■Roberts' Rules
- Professional Activities
- Conference Policies



IEEE Northern Virginia Section

Officers

Chair: Mithun Banerjee
Treasurer: James Cross-Cole
Secretary: Rhonda Farrell

Past Chair: Jeff Poston

Pace Chair: Michael Cardinale Conference Chair: Hossein Roufarshbaf Scanner Editor-In-Chief: Monica Mallini

Council Chapters: 3*

Technical Society Chapters: 26*

Affinity Groups: 5* (SIGHT-In-Progress)
Others: Employment Network(New)

(* = Some of them jointly operated)

Membership: Approx.5441-Largest Section in Region 2 and ten Largest in IEEE-USA.

Section Chair's Priorities for 2013

- 1) Employment Support for Unemployed Members
- 2) Reduce Registration for Unemployed Members
- 3) Scanner Publication to be Self-Sustaining
- 4) Support Student and GOLD for Future Membership
- 5) Annual Conference between IEEE, PMI & ISSA
- 6) IEEE-USA Alliance with Northern Virginia Section
- 7) Chapter and Volunteer Recognition for Volunteers
- 8) Student Scholarship Program for Financial help
- 9) Senior Member Drive for Qualified Members
- 10) Represent Scanner in IEEE Sections Congress

2013 Calendar of Events

- 1) 4/18 Employment Network.
- 2) 5/14 Spring 2013 Symposium of Mid Atlantic Micro/Nano Alliance (MAMNA).
- 3) 5/25 IEEE Northern Virginia & Washington DC Section Awards Ban

Washington DC Section Awards Banquet.

4) 9/10th to 9/12th 2013 IEEE Engineering, Security & Project(ESP) Professionals Conference-joint venture with PMI & ISSA.

Section Adcom Meetings: 4/10, 5/8, 6/12.

Issues & Concerns

- 1) Lack of support from Region 2 for Annual Conference between IEEE, PMI & ISSA.
- 2) Lack of support from Region 2 for Employment Network.
- 3) More Volunteer Training needed from Region 2.
- 4) Region 2 Website needs timely updates.
- 5) Region 2 needs to encourage more involvements of younger professionals from GOLD.
- 6) Region 2 Officers shouldn't be in Office for more than 2 years except unavailability of New Volunteers to get new and fresh ideas.



Baltimore Section 2013

Officers

Chair: David Price Vice Chair: Collin Kreps

Treasurer: Kate Duncan

Secretary: Vinod Mishra

Membership: 7648

New Fellows (Class of 2013) elected in this Section

Louis Whitcomb

Steve Alexander

Up Coming Activities

Annual Awards Banquet & Gala

Date: 08-May-2013

Time: 05:30PM to 10:00PM

Monthly Executive Committee Meetings

Chapters

Aerospace and Electronic Systems

Antennas and Propagation/Microwave Theory and Techniques

Communications

Education

Electromagnetic Compatibility

Electron Devices/Solid State Circuits

Engineering in Medicine and Biology

Industry Applications

Photonics

Power and Energy

Power Electronics

Reliability

Signal Processing



Baltimore Goals 2013

- Senior Membership Drive
 - January
 - Completed successfully January 26, although turnout low
- Robot Challenge
 - January April
 - Completed successfully April 7, 55 teams competed
- Summer Picnic
 - August
- Senior Membership Drive
 - October
- WiSEE Conference
 - November 7-9



Area Initiative: Targeted support K-12

Identified Need

 Schools ask for Engineers to help as mentors for technology classes, and to judge various science/engineers fairs

Resolved with Action

 The Baltimore section is conjunction with sister Engineering societies in Baltimore contacted members based on ZIP codes that are close to the schools making the requests. We have had very good response to these requests. (*Lead*, *Jeff Friedhoffer*)

Each Section can do the same thing with SAMIEEE.



Achievable Goal for 2013: Each Section to Host & Organize Area PDS

- Baltimore Section: May 4, 2013 IEEE R2 South Area One-Day Professional Development Seminar Talks (Baltimore Section)
- https://meetings.vtools.ieee.org/meeting_view/list_meeting/18063
 - "Managing Your Career Lifecycle"
 - "Planning for Retirement-Making Work Optional"
 - "10 Things You Need to Know About Tomorrow Today"
- Washington, D.C. Section: May 18, 2013 (tentative) IEEE R2 South Area Leadership Training
- NoVa Section: TBD



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THANK YOU!

