

IEEE-USA Activities

Murty Polavarapu

IEEE-USA Coordinator for Region 2

murtyp@ieee.org

April 18, 2009

IEEE-USA advances the public good and promotes the careers and public policy interests of more than 215,000 engineers, scientists and allied professionals who are U.S. members of IEEE.

IEEE-USA Annual Meeting Wrap-up (Salt Lake City, March 1, 2009)

Region 2 Implementation Plans

- We were asked to pick two areas to define what we could do at local level
 - Globalization
 - National Issues
 - Local Issues
- Region 2 chose
 - Energy Debate
 - Volunteer Development

Energy Debate – Increase Awareness of Energy Debate

- Links to IEEE-USA position statements on local section / region websites
- Encourage members to get involved and write to legislators
- Get speakers from relevant technical societies
 - Power and Energy Society, Industry Applications Society
- Share speakers' roster (online)
- Mini-conference on Energy Debate
- Educate Consultants about what they need to know about Energy Debate

Volunteerism – Develop Leadership Skills

- Hold PACE seminar
 - Running a meeting
 - Tips and Tricks
 - Logistics planning
 - Speaker selection
- Replicate best practices of running an Officers Training Workshop
- Local Sections to maintain a “how-to” manual
- Invite partners/spouses to IEEE events and engage them
- Engage Student Branch and GOLD groups
 - Mentoring
 - Tutoring
 - Food
 - Invite to all events
 - GOLD/Student tracks at local events
 - Outreach to Student Branches / Faculty Advisor (Involve GOLD)

IEEE-USA Outreach ('Open House') Proposal

- Bring IEEE-USA to the members at local level
- What does IEEE-USA do?
- How does IEEE-USA benefit the member?
- Get the members engaged!

Contact Murty Polavarapu murtyp@ieee.org for scheduling

Draft Agenda for Area/Section Meetings

8:15 – 8:45 AM	Breakfast
8:45 – 9:00AM	IEEE-USA (history and overview)
9:00 – 9:45 AM	Employment and Career Services Products <i>(webinars, services for laid-off and at-risk members, salary surveys, career management)</i>
9:45 - 10:15 AM	Professional Activities <i>(PACE project funding, Licensure and Registration, Student Professional Awareness, Consultants Networks, Entrepreneurial Activities, Innovation Institute, Precollege Education)</i>
10:15 10:30 AM	Break
10:30 - 11:45 AM	Government Relations (Policy Advocacy) <i>Career and Workforce, Communications, Transportation and Aerospace, Critical Infrastructure Protection, Energy, Intellectual Property, Medical Technology, Research and Development, Position Statement Preparation, Grass roots advocacy,</i>
11:45 - 12:15 AM	Communications and Public Awareness <i>Awards and Recognition, Government Fellows, Washington Internships (WISE)</i>
12:15 - 12:45 PM	Lunch
12:45 - 1:30 PM	One module for soft skill development
Slide 6	

Employment and Career Services Committee

- develop and disseminate products and services that assist IEEE members to sustain their professional development, career satisfaction, and life-long employability.
- Chair: Jean Eason
- 2009 Focus on serving the needs of unemployed and at-risk members

Career and Workforce Policy Committee

- "...advance the career-related policy interests"
- Recent Policy Statements
- Health Care for Professionals (Feb. 2009)
- Improving Pre-College Science, Technology, Engineering and Math (STEM) Education in the United States (Feb. 2009)

<http://ieeusa.org/volunteers/committees/cwpc/index.html#meetings>

IEEE-USA Products and Services

Product/Service	Link
Awards	http://ieeusa.org/volunteers/awards/index.html
IEEE-USA E-books	http://www.ieeusa.org/communications/eBooks/default.asp
Today's Engineer - Online and print	http://www.todaysengineer.org/
Eye on Washington	http://www.ieeusa.org/policy/eyeonwashington/
Website	http://www.ieeusa.org
Public Policy Awareness - Press Releases	http://www.ieeusa.org/communications/releases/default.asp
Student Video Competition	http://www.ieeusa.org/communications/files/potentialsad_novdec07.pdf
eWeek - includes Future City Competition	http://www.eweek.org/Home.aspx
Mass Media Fellow Program	http://www.ieeusa.org/communications/massmedia.asp
Government Fellowships	http://www.ieeusa.org/policy/govfel/default.asp
Career Development Courses	https://salaryapp.ieeusa.org/rt/salary_database/shop?&top.title=Career-Development+Courses&main.module=ecom.content&main.c1_id=755&main.ctrl=contentmgr.list&main.view=ecom.content.browse
Salary Service - Member Version	http://salary.ieee.org
Salary Service - Employer Version	http://salary.ieee.org
The Beyond Job Satisfaction Fieldbook	https://salaryapp.ieeusa.org/rt/salary_database/shop?&main.id=6842

P.E. Exam Review Courses	https://salaryapp.ieeeusa.org/rt/salary_database/shop?&main.module=ecom.content&main.c1_id=759&main.ctrl=contentmgr.list&main.view=ecom.content.browse&top.title=P.E.+Exam
Career Navigator	https://careers.ieeeusa.org
Employment Navigator	https://careers.ieeeusa.org/process.php?action=search
Innovation Styles Profile	https://salaryapp.ieeeusa.org/rt/salary_database/shop?&top.title=Career-Development+Courses&main.id=7726&main.ctrl=contentmgr.detail&main.view=ecom.content.detail&top.title=Innovation+Styles+Profile
Innovation Institute	http://www.innovation-institute.org/
Consultants Services Web site	http://www.ieeeusa.org/business
Consultants Database	http://www.ieeeusa.org/consultants
Career Checkup	http://www.ieeeusa.org/careers/checkup
Career Asset Manager	http://www.ieeeusa.org/careers/cam/
Careers Webinars	http://www.ieeeusa.org/careers/webinars/
Entrepreneurs Village	http://www.ieeeusa.org/careers/entrepreneurs/default.asp
Employment & Career Strategies Communities	https://www.ieeecommunities.org/ecs
SPACs	http://ieeeusa.org/volunteers/committees/spac/
Annual Meeting	http://www.ieeeusa.org/calendar/conferences/2009annualmeeting/

Questions...?

Contact

Murty Polavarapu
murtyp@ieee.org