

Region 2 Women in Engineering (WIE)

IEEE Women in Engineering (WIE)

- IEEE WIE was officially formed in 1994 and is a committee of the IEEE Board of Directors.
- As of 1 January 2012 WIE became a committee of the IEEE Member and Geographic Activities Board (MGAB).

IEEE WIE is devoted to promoting the advancement of women in the IEEE fields of interest as well as encouraging youth to pursue careers in science and engineering.

- Mission:
To facilitate the recruitment and retention of women in technical disciplines globally.
- Vision:
A vibrant community of IEEE women and men collectively using their diverse talents to innovate for the benefit of humanity.

Role of WIE Regional Coordinator

- ◉ Act as a liaison between the Region and the WIE Committee
- ◉ Participate in WIE Committee meetings and report to the Region Director at regional meetings on WIE status and activities
- ◉ Inform WIE Committee of local activities that might be of interest to the WIE membership.
- ◉ **Facilitate the establishment of local IEEE WIE Affinity Groups within a Section and/or Society, including student branches, in the regional area.**
- ◉ Support the establishment of WIE Groups helping identify volunteers and training them.
- ◉ **Maintain an advisory relationship with the local WIE Affinity Group and provide guidance such as, new initiatives or assistance in the procurement of funds for activities that support the objectives of MGA**
- ◉ Provide support and guarantee that the WIE Groups in the Region maintain a good level of activity.
- ◉ Help to Increase the participation of women within IEEE,
- ◉ Support WIEC activities and programs at the regional level
- ◉ Gather information of status of IEEE women members in the Region and disseminate it.
- ◉ Perform such duties as assigned by the Chair.
- ◉ Obtain information on local members or groups for the WIE Magazine or Newsletter.

Funding Available to WIE Affinity Groups by WIE

- Newly established WIE AGs and SBAGs are eligible to request up to \$200 US in start up funding.
- Established WIE Affinity Groups are eligible to request up to \$300 US for special projects.
 - Must be submitted at least 3 months prior to the activity.
 - WIEC will review the request at their next scheduled meeting.
 - The WIE Affinity Group will be advised if the request has been approved.
 - The WIEC may consider funding beyond \$300US if a project is considered especially valuable to the WIE mission.
 - If a report is not received for special funding, future funding will not be approved.

Funding forms can be found at www.ieee.org/women under resources for Affinity Groups.

2013 WIE Membership Statistics

Grade	'14	'13	Year-over-Year	
			#	%
Fellow	91	90	1	1.1%
Senior Member	531	475	56	11.8%
Member	3640	3667	(27)	-0.7%
Associate Membr	85	184	(99)	-53.8%
Graduate Studer	2114	2226	(112)	-5.0%
Student	9565	8745	820	9.4%
Total	16,031	15,387	644	4.2%

Region	'14	'13	Year-over-Year	
			#	%
U.S.	3394	3300	94	2.8%
Canada	349	344	5	1.5%
Europe, Middle East, Africa	2590	2628	(38)	-1.4%
Latin America	2183	2743	(560)	-20.4%
Asia & Pacific	7515	6372	1,143	17.9%
Total	16,031	15,387	644	4.2%

WIE Affinity Groups

WIE AFFINITY GROUPS			
Region	Regular	Student	Total
R1	13	3	16
R2	5	1	6
R3	9	5	14
R4	5	3	8
R5	6	0	6
R6	9	2	11
R7	12	7	19
R8	24	48	72
R9	10	67	77
R10	25	121	146
TOTAL	118	257	375

NoVA / Washington
Dr. Carolyn Carroll

Baltimore

Ming-Ming

Philadelphia

Violeta Jankov

Southern New Jersey

Janine Brown

Pittsburgh

Dr. Gabriela Hug

Temple (Student)

Ailar Javadi

Delaware County Community College

Dejan Jankov

University of Maryland Baltimore
County

2013/14 WIE Activities in Region 2

Technical Presentations

Hands On -- build it from (Arduino kits) parts kits

JHU "WIE Dream" Conference

Forum for Women in Technology - Career Development

Robots vs. DC United in Soccer

4th annual Robot challenge,

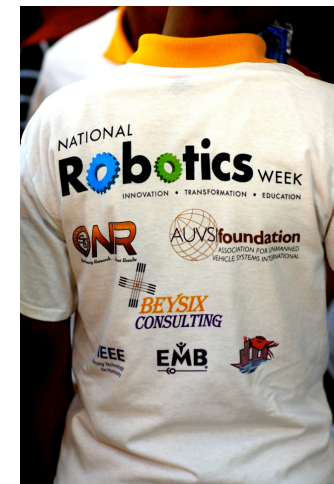
STEM Awareness for Girl Scouts

Professional Networking and Social Event

WIE Professional Networking and Social Friday After Work

WIE Professional Meeting and Dinner

Annual Capital Area Picnic - GOLD, WIE, Baltimore + Washington DC



IEEE Women in Engineering - International Leadership Conference (IEEE WIE-ILC)



IEEE Women in Engineering
International Leadership
Conference (IEEE WIE-ILC)

<http://ieee-wie-ilc.org/about/>

May 1- 3 2014, San Francisco, California

Vision:

attendees will have the opportunity to create communities that fuel innovation, facilitate knowledge sharing and provide support through highly interactive sessions designed to foster discussion and collaboration. WIE-ILC focuses on providing leading-edge professional development for mid-level and senior women.

Mission:

To **inspire, engage** and **advance** women in engineering. IEEE Women in Engineering. Through over 450 affinity groups and 15,000 members around the world, IEEE Women in Engineering transforms the lives of hundred of thousands of young girls and women around the world through pre-university outreach, technical seminars, humanitarian projects , networking events and educational programs.

Tracks

- Empowerment** (skills to help women advance in their careers)
- Engagement** (hands-on skills development workshops)
- Inspiration** (presentations/skills to inspire women to achieve their goals)
- Enjoyment** (work/life balance, reducing stress, enjoying life)

Thank You!