



IEEE REGION 2 SPRING MEETING

Wilmington, DE

Duncan, PhD

April 2017

Director 2017-2018

Kate J.

Region



OUTLINE

- **Statistics** - Region, Section and Total Membership
- **Region 2 Goals and Strategy 2017**
- **Funding Sources**
- **Important Links**
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- **Key Dates/Events**

STATISTICS – Region 2

Region 2				
Grade	Mar-17	Mar-16	# Change	% Change
Honorary	0	0	0	0.0%
Fellow	674	676	-2	-0.3%
Senior Member	3,115	3,145	-30	-1.0%
Member	15,984	16,681	-697	-4.2%
Associate	425	479	-54	-11.3%
GSM	1,357	1,371	-14	-1.0%
StM	1,276	1,543	-267	-17.3%
Total	22,831	23,895	-1,064	-4.5%

STATISTICS – Region 2, Sections

Section Name	Total Members
Akron Section	498
Baltimore Section	3451
Central Pennsylvania Section	395
Cincinnati Section	726
Cleveland Section	937
Columbus Section	998
Dayton Section	866
Delaware Bay Section	486
Erie Section	113
Johnstown Section	106
Lehigh Valley Section	856
Lima Section	73
Northern Virginia Section	3947

STATISTICS – Region 2, Sections

Section Name	Total Members
Philadelphia Section	3153
Pittsburgh Section	1954
Southern New Jersey Section	137
Susquehanna Section	611
Washington Section	3312
West Virginia Section	106
Youngstown Section	106
Total	9379

STATISTICS – Total

Total IEEE Membership - March 2017																
REGIO N	Higher-Grade w/o GSM				Graduate Students				Undergraduate Students				TOTAL MEMBERS			
	2017	2016	Change		2017	2016	Change		2017	2016	Change		2017	2016		
			#	%			#	%			#	%			#	%
1	23,153	23,893	(740)	-3.1%	1,449	1,513	(64)	-4.2%	1,698	1,922	(224)	-11.7%	26,300	27,328	(1,028)	-3.8%
2	20,198	20,981	(783)	-3.7%	1,357	1,371	(14)	-1.0%	1,276	1,543	(267)	-17.3%	22,831	23,895	(1,064)	-4.5%
3	19,478	19,850	(372)	-1.9%	1,881	1,872	9	0.5%	2,153	2,408	(255)	-10.6%	23,512	24,130	(618)	-2.6%
4	14,303	14,616	(313)	-2.1%	1,500	1,538	(38)	-2.5%	1,308	1,487	(179)	-12.0%	17,111	17,641	(530)	-3.0%
5	18,736	19,298	(562)	-2.9%	1,460	1,474	(14)	-0.9%	1,776	2,023	(247)	-12.2%	21,972	22,795	(823)	-3.6%
6	38,593	39,459	(866)	-2.2%	2,232	2,313	(81)	-3.5%	3,199	2,945	254	8.6%	44,024	44,717	(693)	-1.5%
R 1-6	134,461	138,097	(3,636)	-2.6%	9,879	10,081	(202)	-2.0%	11,410	12,328	(918)	-7.4%	155,750	160,506	(4,756)	-3.0%
7	10,307	10,579	(272)	-2.6%	1,548	1,637	(89)	-5.4%	1,182	1,180	2	0.2%	13,037	13,396	(359)	-2.7%
8	41,464	42,165	(701)	-1.7%	8,490	9,058	(568)	-6.3%	8,101	7,833	268	3.4%	58,055	59,056	(1,001)	-1.7%
9	6,393	6,551	(158)	-2.4%	1,086	1,039	47	4.5%	4,254	3,953	301	7.6%	11,733	11,543	190	1.6%
10	49,016	48,777	239	0.5%	11,568	10,653	915	8.6%	21,435	21,601	(166)	-0.8%	82,019	81,031	988	1.2%
R 7-10	107,180	108,072	(892)	-0.8%	22,692	22,387	305	1.4%	34,972	34,567	405	1.2%	164,844	165,026	(182)	-0.1%
TOTAL	241,641	246,169	(4,528)	-1.8%	32,571	32,468	103	0.3%	46,382	46,895	(513)	-1.1%	320,594	325,532	(4,938)	-1.5%

Region 2 Goals and Strategy 2017

1. Communications and Disseminate Information
 - Teleconferences – RVC
 - Information shall be discussed on the RVC teleconference and through the committee structure – Area Chairs
2. Develop Regional Events Centric to:
 - Young Professionals
 - Women in Engineering
 - Industry Professionals
3. Membership Development
 - Engage current members
 - Attract new members

Region 2 Goals and Strategy 2017

Communications and Disseminate Information

1. Communications and Disseminate Information

- Teleconferences – RVC
 - Pass down information discussed at the Board of Director Meeting (Board Series – IEEE-USA, MGA and BOD)
 - Up coming events and activities
 - Deadlines for reporting and submission for awards
 - Potential funding opportunities
- Information shall be discussed on the RVC teleconference and through the committee structure – Area Chairs
 - Financial reporting
 - Assistance with

Region 2 Goals and Strategy 2017

Develop Regional Events

2. Develop Regional Events centric to:

- Young Professionals
 - Meet ups at major conferences
 - Joint YP/WIE event(Jeff Eker and Vicky Drury)
- Women in Engineering
 - WIE Summit (Neeta Basantkumar, Felicia Harlow and Charles Rubinstein)
 - Joint YP/WIE event (Jeff Eker and Vicky Drury)
- Industry Professionals
 - Metro Area Workshop (MAW) on cyber (Pam Jones and Emilio Salgueiro)
 - Best practices of technology councils (Joe Cioletti)

Region 2 Goals and Strategy 2017

Membership Development

3. Membership Development

- Engage current members
 - Awards and Recognition (Pam Jones)
 - Senior Member Program/Committee (Gerry Christman and Barbara Frantom)
 - Fellow Elevation Program/Committee (Dave Thompson)
- Attract new members
 - Develop technical talks/workshops on section/area hot topics –micogrid, cyber, additive manufacturing, big data ...
 - Develop long term technical project – Region 3: MOVE truck used for humanitarian efforts

Funding Sources

- IEEE Foundation Grants (<http://ieeefoundation.org/Grants>)
 - Grant applications will be accepted beginning 1 February 2017 until 15 July 2017 at 11:59 p.m. Eastern Time.
 - Grants will be awarded for projects requesting funding between US\$5,000 and US\$100,000.
- Humanitarian Activities Committee (HAC) Grants (<http://www.engineeringforchange.org/jobs/ieee-humanitarian-activities-committee-grants/>)
 - Deadlines: February 15, May 15 and August 15
 - Grant awards between US\$20,000 and US\$100,000
- New Initiatives Committee (NIC) Grants (<http://www.ieee.org/about/corporate/initiatives/sgp.html>)
 - Funding for seed projects is limited to grants that require US\$40,000 or less and take 12 months or less to complete.
 - Speak with Tim Kurzweg (kurzweg@ieee.org)

Other Funding Sources

Lower Level Funding (Under \$5000)

- PACE - \$1500 but requires matching funds - speak with the Region 2 PACE - Coordinator Emilio Salgueiro (emsalgueiro@ieee.org) for more information
- WIE - \$300 - speak with the Region 2 WIE Coordinator Vicky Drury (vickydrury.ieee@gmail.com) for more information
- YP - Student Transition & Elevation Partnership (STEP) activities, including graduation reception for groups holding an event with a minimum of ten recent graduates. \$500 in funding is provided and additional funding may be available if additional recent graduates attend. speak with the Region 2 YP Coordinator Jeffrey Eker (jeffrey.t.eker@ieee.org) for more information

http://www.ieee.org/membership_services/membership/young_professionals/step.html

IMPORTANT LINKS

- Member Loyalty Program
 - URL: <http://www.ieee.org/loyalty>
- Geographic Units FAQ's
 - URL: <https://supportcenter.ieee.org>
- IEEE Collabratec™
 - URL: <https://ieee-collabratec.ieee.org>
- SAMIEEE
 - URL: <http://www.ieee.org/about/volunteers/samieee/index.html>
- eNotice
 - URL: <https://enotice.vtools.ieee.org>

IMPORTANT LINKS (Continued)

- IEEE Resume Lab
 - URL:
http://www.ieee.org/membership_services/membership/resumelab.html
- Gift of Membership
 - Help someone build a platform for success
 - Have questions? E-mail: mga-email@ieee.org
- IEEE Membership
 - URL:
https://www.ieee.org/membership_services/membership/renew/index.html

IMPORTANT LINKS (Continued)

- Center for Leadership Excellence (CLE)
 - URL: www.ieee-elerning.org/cle/
- Online Petition Form
 - URL: http://ucm.ieee.org/societies_communities/geo_activities/forms_petitions/index.html
- IEEE Event Finder
 - URL: <https://itunes.apple.com/us/app/ieee-event-finder/id1122066447?mt=8>

DEADLINES

- **MGA Nomination Deadlines**

- **01 August 2017**

- 2018 MGA Committee Members
- 2018 MGA Liaisons appointed by VP-MGA

Nominate yourself or a colleague at:

<https://mga-nomination-form.fluidreview.com/>

- **2017 VOLT Program**

- Call for Participation and Program Mentors

- Visit: www.facebook.com/ieee.volt or contact Maria Schneider at m.t.schneider@ieee.org

ASSORTED NEWS

NEW ONLINE PETITION FORM

- IEEE MGA is excited to announce a new online petition form for forming new Chapters, Affinity Groups, Student Branches, Student Branch Chapters, and Student Branch Affinity Groups.
- [Access the online petition form](#)
- The above link also provides more information about IEEE geographic unit formation policies and petitions, including links to the petition forms for forming Councils, Sections, and Subsections.
- In accordance with the actions of the IEEE MGA Board, there are specific guidelines to follow when forming an IEEE geographic unit. More information about forming a geographic unit can be found in Section 9 of the [MGA Operations Manual](#).

ASSORTED NEWS (Continued)

PayPal Payment

- New Payment method introduced in December 2016 to collect payments in IBP and other IEEE applications.
- Intended to facilitate the expansion in global markets as well as increase in IEEE member/customer base globally
- Expands the method of payment beyond credit card or Section payment

ASSORTED NEWS (Continued)

RENEWAL – Key Dates

- January – 3rd renewal notice is mailed for 2017 membership
- February – membership deactivation process occurs
- April – 4th renewal notice is mailed for 2017 membership
- June – students are elevated to higher grade members
- August – 2018 membership year begins: New members can join
- September – 2018 membership year renewal process is open for all
- October – 1st renewal notice is mailed for 2018 membership
- November – 2nd renewal notice is mailed for 2018 membership

ASSORTED NEWS (Continued)

WIE Scholarship Opportunities

- WIE is pleased to offer members opportunities for continued education. In partnership with several leading graduate universities, WIE members have the ability to take advantage of tuition benefits up to US\$10,000
- Learn more and see if you qualify. E-mail WIE staff at women@ieee.org
- Join the chat on the Women in Engineering Facebook page

ASSORTED NEWS (Continued)

New SAMIEEE Tool

- Easier to use with an intuitive interface
- Data provided in dashboard views
- Added features for better presentation of data by using multi-dimensional charts, heat maps and global maps
- Improved performance, response times and operation efficiency
- Full launch is planned for August 2017

ASSORTED NEWS (Continued)

Compliance – Geo Unit Audits

- 2016 MGA Fin Com endorsed a Rating System recommended by Internal Audit
- MGA Fin Com and Board to review in 2017 for status, follow-up and possible action plans for each level as follows:
 - 0 to 2 audit issues = Satisfactory
 - 3 to 6 audit issues = Partially Satisfactory
 - Above 6 = Unsatisfactory

KEY DATES/EVENTS (Continued)

- April
 - Senior Member Panel – 15 April Singapore, Singapore
 - Region 2 Board of Directors Meeting - 22-23 April, Wilmington, DE USA
 - Region 7 Meeting – 28-30 April, Windsor, ON, Canada
- May
 - WIE International Leadership Conference, 22-23 May, San Jose, CA, USA

KEY DATES/EVENTS (Continued)

- June
 - Region 1 Board of Governors Meeting - 9-10 June, Western Massachusetts, USA
 - Senior Member Panel – 10 June, Boston, MA, USA
 - MGA Board Meeting – 24 June, New Brunswick, NJ, USA
- August
 - Region 2 Meeting - 11 August, Sydney, Australia
 - Region 4 Meeting - 11 August, Sydney, Australia
 - Region 8 Meeting – 10-11 August, Sydney, Australia
 - Region 10 Meeting - 11 August, Sydney, Australia
 - Senior Member Panel – 12 August, Los Angeles, CA, USA
 - Sections Congress – 11-13 August, Sydney, Australia

KEY DATES/EVENTS (Continued)

- September
 - Region 7 Meeting – 16-17 September, Montreal, QC, Canada
- October
 - IEEE Day – 03 October
 - Fellow Committee Meeting – 06-07 October, Maui, HI, USA
 - Senior Member Panel – 07 October, Taipei, Taiwan
- November
 - MGA Board Meeting – 18 November, Phoenix, AZ, USA
 - Senior Member Panel – 18 November, Seoul, Korea
 - Newly Elevated Fellows Announced

Thank You!