## Volunteer Orientation

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Advancing Technology

## Outline

1. Introduction of participants
2. Short overview of IEEE
3. Short overview of Region 8
4. Running a Section successfully
5. Section Vitality Dashboard
6. Overview of Member and Geographic Activities Board
7. Rules of Order during Region 8 Committee meetings
8. Conclusion

## Volunteer Orientation

## 1. I ntroduction of participants

## Magdalena Salazar Palma

- Lives in Madrid, Spain.

PhD Telecommunication Engineering (EEE equivalent).

- Full Professor, Carlos III University of Madrid, Spain.
- IEEE MGAB member.
- R8 Delegate-Elect/Director-Elect 2017-2018.
- Spain Section Past Chair.
- Sections Congress 2014 Chair.
- WIE Committee Past Chair.
- AP-S, MTT-S, COM-S, MAG-S, E-S, and WIE member.
- AP-S Past President.
- MTT-S AdCom member.

IEEE Fellow.

## Your turn!

. I am from...

- My professional position...
. My IEEE position...


## Volunteer Orientation

## 2. Short overview of IEEE

## What is IEEE?

- IEEE is the world's largest technical professional organization dedicated to advancing technology for the benefit of humanity.


## What is IEEE?

- IEEE and its members inspire a global community through IEEE's highly cited publications, conferences, technology standards, and professional and educational activities.
- Key values are technical innovation, access to cutting-edge information, networking opportunities, and exclusive member benefits.


## IEEE Mission \& Vision

- Mission statement: IEEE's core purpose is to foster technological innovation and excellence for the benefit of humanity.
- Vision statement: IEEE will be essential to the global technical community and to technical professionals everywhere, and be universally recognized for the contributions of technology and of technical professionals in improving global conditions.


## What is IEEE?

$\square$ Members support the mission to advance technology for humanity and the profession.

- Members introduce technology careers to students.
■ Members build technical communities (Societies \& Chapters).
- Members network with each other maybe using tools like IEEE Collabratec ${ }^{\text {TM }}$ collabratec or others.


## Benefits of membership

- Trusted voice.
- Global community.
- Profession:
- Keeping technically current,
- Career resources and recognition,
- Professional networking,
- Continuing education.
- Member discounts.


## Benefits of membership

- IEEE membership benefits include:
- IEEE Spectrum magazine subscription,
- myIEEE member portal access,
- IEEE Xplore Digital Library discounts,
- IEEE Mentoring Connection,
- Networking - professional \& personal,
- Conferences.


## Useful links

) IEEE Membership. link .
) Member Loyalty Program: Recognize the members in your Section for their years of service. link .
) Geographic Units FAQ's https://supportcenter.ieee.org .
) SAMIEEE: Web-based ad hoc query tool that provides volunteers access to member data. Allows querying, reporting, and downloading of membership data to authorized or designated volunteers. link .
) eNotice: Electronic service developed for organizational units to facilitate email distribution of newsletters, meeting notices and conference materials.

## Development support

) IEEE ResumeLab: Online service that allows members to develop a resume or curriculum vitae using a wide array of templates. Members can also perform mock interviews using over 900 potential interview questions or develop letters, portfolios, and skills assessments to use during the interview process. Best of all, the information developed is easily shared with potential employers, mentors, or colleagues via a personalized website. link .
) Center for Leadership Excellence (CLE): One-stop training solution offering a simpler and effective learning experience. https://ieee-elearning.org/CLE .

## Member grades

- Student: At least 50\% of a normal full-time academic program as a registered undergraduate or graduate student in a regular course of study in IEEE-designated fields.
- Graduate student: At least 50\% of a normal full-time academic program as a registered graduate student in a regular course of study in IEEE-designated fields.
- The total cumulative period for a member to hold the Student member grade and/ or the Graduate Student member grade is limited to eight years.
- Student members or Graduate Student members, upon graduation or upon reaching the total cumulative eight-year limit as a Graduate Student member (whichever occurs first), will be transferred automatically to member grade.


## Member grades

- Associate: Technical and non-technical individuals who do not meet the qualifications for member grade but who wish to benefit from membership and partnership in IEEE, and for those who are progressing, through continuing education and work experience, toward qualifications for member grade.
- Student members outside of the IEEE-designated fields, upon graduation or upon reaching the eight-year limit (whichever occurs first), will be transferred to Associate member grade.


## Member grades

- Member: Those who have satisfied IEEE-specified educational requirements and/or who have demonstrated professional competence in IEEE-designated fields of interest. For admission or transfer to the grade of member, a candidate may be either:
- An individual who has received a three- to five-year universitylevel or higher degree from an accredited institution or program and in an IEEE-designated field,
- An individual who has received a three- to five-year universitylevel or higher degree from an accredited institution or program and who has at least three years of professional work experience engaged in teaching, creating, developing, practicing, or managing in IEEE-designated field,
- An individual who, through at least six years of professional work experience, has demonstrated competence in teaching, creating, developing, practicing, or managing within IEEE-designated fields.


## Member grades

- Senior: Highest grade for which application may be made. Requires experience reflecting professional maturity. A candidate shall be an engineer, scientist, educator, technical executive, or originator in IEEE-designated fields and shall have been in professional practice for at least ten years and shown significant performance over a period of at least five of those years, such performance including one or more of the following:
- Substantial responsibility or achievement in IEEE-designated fields,
- Publication of papers, books, or inventions in IEEE-designated fields,
- Technical direction or management of important work with evidence of accomplishment in IEEE-designated fields,
- Recognized contributions to the welfare of the professions encompassed by IEEE-designated fields,
- Development or furtherance of important courses in one or more of the IEEE-designated fields at an institution in the REP list,
- Contributions equivalent to those of the above areas related to IEEEdesignated fields, provided these contributions serve to advance progress substantially in IEEE-designated fields.


## Member grades

- Fellow: Recognizes unusual distinction in the profession and is conferred only by invitation of the Board of Directors upon a person with an extraordinary record of accomplishments in any of IEEE's designated fields of interest.
- The candidate shall hold Senior member grade at the time the nomination is submitted.
- Normally, the candidate shall have been a member in any grade for a period of five years or more preceding 1 January of the year of election; however, the five-year membership requirement may be waived for a Fellow candidate who has been engaged in professional practice (as needed to qualify for Senior member grade) in a geographical area where, in the judgment of the Board of Directors, it was difficult to become a member previously, as evidenced by the absence of a Section previously and the recent formation of a new Section to cover that geographical area. In such case, membership of five years or more in a recognized local electrical, electronics, or computer-engineering society may substitute for the five-year IEEE membership requirement, when the nomination is submitted within four years after the formation of the new Section.


## Other categories

- Life member: Member who has reached the age of 65 years and who has been a member of IEEE (or one of its predecessor societies) for such a period that the sum of his/her age and his/her years of membership equals or exceeds 100 years.
- Basic dues and assessments are waived for those achieving Life Member status.
- Young Professionals: Post-Student members who are within 15 years of receiving their first professional degree with an option to participate beyond the 15 -year time span.
- Society Affiliate: Member of an IEEE Society who are not IEEE members and are not entitled to any IEEE benefits or services that are reserved solely for IEEE members.
- All affiliate benefits and services come directly from the individual IEEE Society offering affiliation.
- For each Society one is affiliated with, the applicant pays a separate annual affiliate fee plus that IEEE Society's annual membership dues.
- Not all Societies offer affiliation.

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## I EEE organization

- Grouped into geographic areas reflecting where members live and work ...
- 10 Geographic Regions,
- 334 Sections within Regions,
- 3,005 Student Branches at colleges and universities over 100 countries.
... and technical areas based on members technical fields of interest (Knowledge Communities, both global and local):
- $\mathbf{3 9}$ Technical Societies, 7 Technical Councils, and 12 general technical communities,
- 2,116 Chapters that unite local members with similar technical interests,
- 1,481 Student Branch chapters of Technical Societies.
http://www.ieee.org/about/today for Humanity


## I EEE organization

- Members may also group up attending to non-technical interests or affinities.
- The following have been approved as parent organizational units of local affinity groups:
- Consultants Network , CN,
- Life Members, LM,
- Women in Engineering, WIE,
- Young Professionals, YP (formerly GOLD).
- With a total of 486 affinity groups worldwide which are non-technical subunits of one or more Sections or Regional Councils.
- Other groups are:
- IEEE Entrepreneurship ( http://entrepreneurship.ieee.org/ ),
- Special Interest Group on Humanitarian Technology (https://www.ieee.org/special_interest_group_on_humanitarian_technol ogy.html ) and other groups focusing on humanitarian efforts,
- And several virtual communities.

Advancing Technology

## I EEE Regions



## I EEE Divisions

39 Societies and 7 Technical Councils grouped in 10 Divisions (same number as for Regions):
I. Circuits and Devices (CAS, ed, ssC; Ceda, Nano)
II. Industrial Applications (CPMT, DEI, IA, IM, PEL, UFFC)
III. Communications Technology (Com)
IV. Electromagnetics and Radiation (AP, BT, CE, EMC, Mag, MTT, NPS; CRFID, CSC)
v. Computer (C)
VI. Engineering and Human Society (E, IE, PSE, PC, R, SIT, TEM)
VII. Energy and Power Engineering (PE)
VIII. Computer (C)
IX. Signals and Applications (AES, GRS, IT, ITS, OE, SP, VT)
X. Systems and Control (CIS, Cs, Emb, Pho, RA, smC; Bio, Sen, Sys)

## IEEE organization

- Brings together members with similar interests.
- Sponsors
- Conferences,
- Workshops,
- Tutorials,
- Seminars,
- And so on.
- Develops publications:
- Journals,
- Magazines,
- Newsletters.
- Recognizes member accomplishments.
- Helps members to network through Societies, Chapters, Conferences, and other tools, e.g., IEEE Collabratec collabratec


## IEEE Section - the basic GeoUnit

- Sections provide a local community of colleagues.
- Members build a network through activity in
- Sections,
- Chapters within the Section,
- Student Branches within the Section.
- Volunteers develop new skills and experience:
- Management,
- Teamwork,
- Leadership.
- Volunteers:
- Gain recognition,
- Recognize achievements of others.


## I EEE Governance Organization



## I EEE Organization

- IEEE Officers
- Voting members of IEEE elects a President each year.
- Serves for three years:
- President-Elect,
- President and CEO,
- Past-President.
- President also serve on IEEE governing bodies:
- IEEE Board of Directors ( 31 voting members: 3 "Presidents" + 6 Vice Presidents + Secretary + Treasurer + 10 Regional Directors + 10 Division Directors),
- IEEE Assembly ( 23 voting members: 3 P + 10 RD + 10 DD).


## I EEE Organization

- IEEE Major Boards have elected volunteer leadership.
- Six subordinate boards govern major areas of IEEE interest:
- Member and Geographic Activities (MGAB),
- Technical Activities (TAB),
- Educational Activities (EAB),
- Publication Services and Products Board (PSPB),
- Standards,
- IEEE-USA.
- There are a number of Committees that report either to BoD or to the Boards.
- IEEE is governed by volunteers for volunteers, with the help of a reduced number of qualified staff members.

Summary of the IEEE Organization


## IEEE quick facts (1)

- More than 423,000 members in 160 countries; 46.1 \% live in the United States (R1-R6), 53.9\% in R7-R10.
- More than 117,000 student members.
- 334 Sections in 10 geographic Regions worldwide.
- 2,100+ Chapters unite local members with similar technical interests.
- 3,000+ Student Branches at colleges and universities in 100 countries.
- 1,480+ Student Branch Chapters of IEEE Technical Societies.


## IEEE quick facts (2)

- 486 Affinity Groups, non-technical sub-units: Young Professionals (YP), Women in Engineering (WIE), Life Members (LM), IEEE-USA Consultants' Network.
- 39 Societies and 7 technical Councils representing the wide range of IEEE technical interests.
- More than 4 million documents in IEEE Xplore Digital Library,
- more than 8 million downloads each month.
- More than 1,300 standards and more than 500 standards under development.


## IEEE quick facts (3)

- More than 200 transactions, journals and magazines (1/3 of the world's technical literature in electrical engineering, computer science and electronics):
- 17 of the 20 top-cited publications in electrical and electronics engineering,
- 75\% of the authors are from outside USA.
- More than 1,800 conferences in 95 countries:
- partnering with 1,300 non-IEEE entities globally,
- attracting more than 485,000 conference attendees,
- publishing over 1,500 conference proceedings via IEEE Explore.

Data current as of 31-12-2016, taken from www.ieee.org/about/today

## Volunteer Orientation

## 3. Short overview of Region 8

## Region 8 covers Europe, Middle East, and Africa



- Largest Region in terms of geographical extension.
- Probably its diversity is also the largest one.


## Percent of total I EEE Membership by Region



- Second largest in terms of number of members.


## R8 Organizational Units data

- 57 Sections
- 7 Subsections
- 1 Area: Africa Area
- 565 Society Chapters
- 79 Affinity Groups
- 508 Student Branches
- 183 Student Branch Chapters
- 74 Student Branch Affinity Groups
- Source: MGA December 2015


## 'Average' Region 8 Section

- 1,100 Members (largest ca. 8,500) (median ca. 500) (smallest ca. 50)
- 18 OU's
(with ca. 40 members)
- 9 Chapters,
- 1 Affinity Group,
- 6 Student Branches,
- 1 Student Branch Chapter,
- 1 Student Branch Affinity group.


## IEEE Region 8 Vision and Mission

## Mission

- To serve the needs of the members of the Institute, the profession and society at large, by enhancing and supporting the IEEE's Organizational Units and their activities within Region 8.


## Vision

- Region 8 is an effectively organized, dynamic and influential entity, recognized as a leading and esteemed part of a truly transnational IEEE, with IEEE benefits equally available to all members.


## Key steps to realize the mission

- Provide a platform for coordination, motivation and interaction among Region 8 units.
- Provide a link between the Region and other IEEE organizational units.
- Work to achieve smooth and effective operations in different countries
- recognizing cultural differences, and
- effectively cooperating with national societies and other organizations.
- Expand IEEE presence and activities to new geographic areas in Region 8.
- Promote the transnational nature of IEEE within the Region and the Institute.


## R8 Operating Committee (OpCom)



Margaretha Eriksson Magdalena Salazar Palma Costas Stasopoulos


Ralph Kennel


Antonio Luque


Efthymia Arvaniti


Jan Verveckken


Christopher James

## Committee members

- OpCom
- Director: Margaretha Eriksson (Sweden)
- Director-Elect: Magdalena Salazar Palma (Spain)
- Past-Director: Costas Stasopoulos (Cyprus)
- Secretary: Jan Verveckken (Benelux)
- Treasurer: Ralph Kennel (Germany)
- Vice-Chair, Member Activities: Antonio Luque (Spain)
- Vice-Chair, Student Activities: Efthymia Arvaniti (Austria)
- Vice-Chair, Technical Activities: Christopher James (UK and Ireland)


## Committee members

- All Section Chairs:
http://www.ieeer8.org/category/sections/
- Interface to members.


## Appointed members

- Action for I ndustry: Marios Antoniou (Cyprus)
- Awards \& Recognition: Costas Stasopoulos (Cyprus)
- Chapters: Amara Amara (France)
- Conferences: Péter Nagy (Hungary)
- Educational Activities: Sohaib Qamar Sheikh (UK and Ireland)
- Membership Development: Andrejs Romanovs (Latvia)
- Professional Activities: Jan Haase (Germany)
- Region 8 News: Roland Saam, Zhijia Huang (UK and Ireland)
- Sections Congress Coord.: Marko Delimar (Croatia)
- Standards Coordinator: David Law (UK and Ireland)
- Strategic Planning: Magdalena Salazar Palma (Spain)
- Student Representative: Ines Inacio (Benelux)
- Young Professionals: Sara Barros (Benelux)

2017-05-09

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## Ad-hoc members

- Past Secretary: Christian M. Schmid (Austria)
- Past Treasurer: Brian Harrington (UK and Ireland)
- Electronic Communications: George Michael (Cyprus)
- Assistant Secretary - Social Media and Web pages: Dora Fourou (Greece)
- History Activities: Tony Davies (UK and Ireland)
- Life Members: Charles Turner (UK and Ireland)
- Women in Engineering: Youmna El-Bitar (Lebanon)
- Region Vitality Coordinator: Aleksandar Szabo (Croatia)
- Voluntary Contribution Fund: Andreas Koltes (Germany)
- Africa Area Chair: Gloria Chukwudebe (Nigeria)

Ref: http://www.ieeer8.org/category/committee/

## Africa Area

- Africa has 8 Sections, 6 Sub-Sections and more than 6,000 active members across the continent's 54 countries as of 2016. Africa Area was recommended by IEEE Ad Hoc Committee on Activities in Africa (AHCAA) in 2015 and approved in 2016 by the immediate past Region 8 Director, Costas Stasopoulos.
- Its primary responsibility is to be a centralized coordinating unit for IEEE activities in Africa. Other responsibilities are to provide:
- Guidance to the members on how to use IEEE's tools, products and network to enhance the engineer in Africa.
- A common voice for IEEE on the continent and provide an initial point of contact.
- Volunteer development training to grow IEEE's presence in Africa to benefit all volunteers.
- With Africa Area, it is easier to identify solutions to problems in Africa. More importantly, African volunteers will get more opportunities to know themselves, network and share ideas and best practices for professional development.


## What does R8 Committee do?

- Conducts two annual meetings with the Region's leadership:
- coordination of Region 8 business,
- training for new volunteers.
- Supports activities of local Organizational Units.
- Coordinates meetings for technical and professional purposes in the Region.
- Coordinates student, Young Professionals and Women in Engineering events.
- Coordinates activities between R8 entities and Organizational Units from outside the Region.
- Engages in member development.
- Web site: www.ieeer8.org .


## R8 Conferences

- EuroCon
- MeleCon
- AfriCon
- EnergyCon
- HistelCon
- Approximately 300 IEEE conferences in Region 8 every year:
- Most of them technically co-sponsored.


## I EEE Conferences in R8 (partial view)



## IEEE Conferences in R8 (partial view)



## Future Region 8 conferences

- EUROCON 2017, 6-8 July 2017, Ohrid, Macedonia.
- AFRICON 2017, 18-20 September, 2017, Cape Town, South Africa.
- ENERGYCON 2018, March or April, 2018, Limassol, Cyprus.
- MELECON 2018, 7-9 May, 2018, Morocco.
- EUROCON 2019, July 2019, Novi Sad, Serbia.
- ENERGYCON 2020, Tunis - Gammarth, Tunisia.


# Looking for Operational Units candidates to organize: 

- AFRICON 2019
- MELECON 2020


## Sponsoring conferences

- Sections can sponsor conferences. The Section is to sign a Memorandum of Understanding with the other parties.
- Record the decision to sponsor in the Section's meeting minutes. Review the application for sponsorship to make sure that the conference is a success and the quality is high.
- The Section should participate in the conference to gauge quality.
- If the Section needs advice, contact Region 8 Conference Coordinator.
- See www.ieeer8.org/category/technical-activities/conference-coordination/


## Volunteer Orientation

## 4. Running a Section successfully

## What a Section Chair does

- Runs the Section.
- Finds future leaders.
- Be a role model.
- Inspires and mobilizes people.
- Organizes Administrative board meetings.
- Supports other activities:
- Professional,
- Technical,
- Non-technical (including social).
- Reports new officers - important!
- So they receive e-mail, info material, and so on.


## Why and how to report change of Officers and/ or election results?

> All officers shall be elected annually or biannually,
> Term of office is 1 January to 31 December,
> An officer should not serve in the same position for more than four consecutive years, or for more than six years in total.

See MGA Operations Manual, Section 9.4.F: http://www.ieee.org/documents/mga_operations_manual.pdf

## Why and how to report change of Officers and/ or election results?

> The Section/Chapter must report the change of Officers/volunteers as soon as possible.
$>$ To ensure the IEEE Geographic Roster will be updated.
> Ensure volunteers have access to IEEE MGA services:

- SAMIEEE (web-based ad hoc query tool that provides volunteers access to member data, link),
- vTools (wide range of tools developed by volunteers for IEEE members and IEEE volunteers: http://sites.ieee.org/vtools/ ),
- Entity Web Hosting (service to develop, create and maintain websites on an IEEE host: http://sites.ieee.org/ ).
> IEEE Officer Confirmation Report: http://officers.vtools.ieee.org/
> Meeting Reports: https://events.vtools.ieee.org/tego_/authentication/sign_in? landing=/meeting_report/search


## Positions/ areas of responsibility in I EEE Geographic Roster for a Section

- Chair,
- Vice Chair,
- Secretary,
- Treasurer,
- Secretary/Treasurer,
- Industry Relations Coordinator,
- Nominations and Appointments,
- Newsletter,
- Professional Activities,
- Educational Activities,
- Student Activities...


## Positions/ areas of responsibility in IEEE Geographic Roster for a Section

- Historian,
- SAMIEEE,
- Awards and Recognition,
- Chapter Coordinator,
- Membership Development,
- Electronic Communications Coordinator,
- Chapters Chairs,
- Affinity Groups Chairs,
- Conference Coordinator.


## Volunteer Orientation

## 5. Section Vitality Dashboard

## Section Vitality Dashboard

## Section Vitality Dashboard

- Member and Geographic Activities (MGA)
Menu
MGA Home
MGA News
MGA Board
${ }^{[10}$ Geographic Unit Operations Resource

Regional World Map
MGA Committees, Agendas, and Reports

MGA Nominations and Appointments
MGA Awards and Recognition Program

MGA Operations Manual

Sections Congress 2014

The Section Vitality section vitality metrics.
$t$ top of page

- Leadership

Dashboard provides Section and other organizational unit leaders a monitoring tool that provides realtime, top-down status view of their

## - Memberships and statistics

- Section Vitality Dashboard
- Annual Statistics of the IEEE
- Year Over Year Comparison (Geographic Membership Statistics Dashboard)
- 5-Year Membership Trend (coming soon)

Note: When viewing the above Dashboards, use only one of the currently supported browsers: Chrome 31+; Firefox 13+; Firefox 6+; Firefox 3.5+; Internet Explorer 9.x; Safari 2.x; Safari4.x.

- Officer history (Vitality Dashboard officer tab)
- All current officers (geographic roster)

Other key URLs

| vTools | SAMIEEE |
| :--- | :--- |
| - Voting | eNotice |
| - Online Officer Reporting | Web Conferencing |
| - Meetings and L31 | - WebInABox |
| - Surveys |  |
| - Review Room | IEEE Online Rosters |

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## IEEE

SECTIONS
CONGRESS III 2014

## 22-24 August 2014

 Amsterdam, Netherlands, Register now for SC2014 Learn more about SC2014 - Donate to SC2014

- E-mail SC2014 Coordinator with questions


## MGA Links

, E-mail MGA Staff
, Available MGA
Board/Committee Positions
, Region Meetings Calendar
, IEEE Contact Center
>IEEE Governing Documents
IEEE Center for Leadership Excellence (CLE)


- View CLE Training


## News around IEEE

> IEEE Newsroom
SIEEE Spectrum Online ,The Institute
, IEEE in the News (Public Visibility Initiative)
Smart Grid Newsletter
, IEEE Conference

## Section Vitality Dashboard

- Memberships and statistics
- Section Vitality Dashboard: ( http: //www.ieee. org/societies communities /geo_activities/dashboard.html ).
- Annual Statistics of the IEEE .
- Year Over Year Comparison (Geographic Membership Statistics Dashboard).
$\square$ Leadership
- Officer history (Vitality Dashboard officer tab).
- All current officers (Geographic roster).


## Section Vitality Dashboard Other Key URLs

- vTools,
- Voting,

■ Online Officer Reporting,
■ Meeting reporting in "L31",

- Webl nABox - web hosting,
- Surveys,
- Review Room.


## Section Vitality Dashboard Other Key URLs

- SAMIEEE,
- eNotice,
- Web Conferencing ,
- IEEE Online Rosters.


## Section Vitality Dashboard



## Section Vitality Dashboard



## Volunteer Orientation

## 5. Short overview of Member and Geographic Activities

## Member and Geographic Activities

- IEEE Member and Geographic Activities (MGA) is focused on supporting and meeting the members' needs and IEEE membership recruitment and retention strategies and implementation. IEEE local geographic organizational units (Sections, Chapters, Affinity Groups, and Student Branches) provide unique opportunities for members to attend technical presentations, create strong peer-to-peer connections, and participate in leadership opportunities that can make a positive distinction in IEEE members' jobs and careers.
- The IEEE Member and Geographic Activities Board (MGA Board) is responsible to the IEEE Board of Directors, has oversight of IEEE geographic organizational units, and is responsible for IEEE membership and member development.


## Member and Geographic Activities

## MGA mission

- Inspire, Enable, Empower and Engage Members of IEEE.
- For the purposes of:
- Fulfilling the mission of IEEE,
- Enhancing the members growth and development through their life cycle,
- Providing a professional home.


## MGA vision

- Ensure quality member opportunities for continuous engagement.


## Member and Geographic Activities

## www.ieee.org/mga

- MGA Home (News; Vision and Mission; Geographic Units).
- MGA News (with an archive of former issues of Scoop).
- MGA Board.
- Geographic Unit Operations Resources.
- Regional World Map.
- MGA Committees, Agendas, and Reports.
- MGA Nominations and Appointments.
- MGA Awards and Recognition Program.
- MGA Operations Manual.
- MGA Department (Staff).


## MGA Board

- Chair and Vice President, MGA (Mary Ellen Randall).
- VP-Elect (Martin Bastiaans).
- Past Chair (Wai-Choong (Lawrence) Wong).
- Secretary (Cecelia Jankowski).
- Treasurer (Deborah Cooper).
- 10 Region Directors.
- 4 Vice Chairs:
- Member Development,
- Geographic Unit Operations,
- Information Management,
- Strategic Management and Analysis.
- 2 TAB Representatives with voting rights.
https://www.ieee.org/societies communities/geo_activitie s/mga board.html


## MGA Board and Committees Structure



## Geographic Unit Operations Resources

- IEEE Center for Leadership Excellence -

Training for Geographic Unit Leaders ( https://ieeeelearning.org/CLE/ ).

- Required reporting for Geographic Units.
- IEEE Organization Roster (www.ieee.org/roster).
- IEEE e-Notice (www.ieee.org/enotice).
- SAMIEEE (www.ieee.org/samieee).
- vTools (vtools.ieee.org).
- Request for letter to employer.
- Formation and Petitions, Section Bylaws and Addendums, Affinity Groups, Chapters, Ordering products.


## Sections Congress

- IEEE Sections Congress is a triennial gathering of Section leadership sponsored by the Member and Geographic Activities (MGA) Board.
- It is the one major meeting sponsored by IEEE that brings together the grassroots leadership of IEEE so that they can share ideas, concerns, and solutions.
- It is also a forum where the Section Chairs speak as the collective voice of IEEE members, expressing ideas about how IEEE can better serve its members, both now and going forward. The issues generated at Sections Congress have had a major impact on the plans made by the IEEE leadership for the future of IEEE.
- It involves hundreds of delegates from all ten Regions who have a unique opportunity to learn how to utilize the resources of IEEE to maximize their effectiveness as IEEE volunteer leaders.


## Sections Congress

- With workshop, panel, and tutorial sessions held on topics of interest to the Sections during several days of working sessions and networking.
- Each Region prepares recommendations that are voted by all Sections Congress delegates. The top five are considered by MGA and IEEE for their plans.
- Next Sections Congress:
- Sections Congress 2017 in Sydney, Australia, at the International Convention Centre, from 11 to 13 August 2017.
- Theme: Brilliant Minds, Bright Futures
http://sections-congress.ieee.org/



## Center for Leadership Excellence

- www.ieee.org/cle
- The IEEE Center for Leadership Excellence (CLE) serves as the repository for all leadership training material within IEEE to ensure IEEE keeps pace with its evolving organization.
- Additionally, it will meet the needs of IEEE volunteer leadership by providing materials that will enable volunteers to accomplish their jobs efficiently and effectively, thus allowing them to spend more time ensuring that members are engaged in IEEE activities so that IEEE member satisfaction and relevance continue to grow.


## Center for Leadership Excellence

- The IEEE CLE makes information easily available with a Learning Library in key areas of education and training. This Library will be updated regularly with new courses as they become available.
- Volunteers will now benefit from having access to full course material for their positions which will provide a one place to go for all their training needs. This includes a Quick Start module to help come up to speed during their first 30 days in their position, a job description for their role, time line of key dates and recommended training modules that support the particular aspect of their role.
- www.ieee.org/cle contains an IEEE Glossary! for Humanity


## vTools



## vTools: *.vtools.ieee.org

- Events ( https://events.vtools.ieee.org/ ) - manage Section and Chapter meetings and events.
- Webl nABox - generate simple Section websites in an automated fashion.
- Voting - submit votes in Section officer elections.
- Officers - report new officers or officer changes.
- SBR (Student Branch Reporting) - collecting and search reports submitted by student branch volunteers.
- Surveys - quickly create online surveys using an intuitive interface and distribute them via Email, Web link, etc.
- WebEx - a Web Conferencing service to Geographic Organizational Units for online meetings, webinars, training, demos and presentations.


## MGA rules for rebate

- All Sections in existence on 31 December and meeting minimum requirements receive a USD 2,000 annual allowance.
- USD 3 for each Member, Student, or Associate grade member, USD 1.50 for Affiliate, USD 4 for Senior or Fellow Grade member.
- USD 200 for each chapter and/or affinity group meeting minimum requirements.
- 10\% bonus of total rebate to sections who report (financial, meeting, and officer) by deadline.


## MGA rules for rebate

- All Subsections in existence on 31 December and meeting minimum requirements receive a USD 500 annual allowance:
- Minimum of 5 meetings,
- Maintain at least 15 members.


## MGA rules for rebate

Activity bonus: to encourage local activities:

- All sections (subsections) reporting 10 meetings or more, at least five of which must be of a technical nature, receive an additional USD 200 (USD 100),
- All chapters or affinity groups reporting 6 or more meetings of a technical nature shall receive an additional USD 75,
- Joint meetings may be counted toward only one unit's bonus.
- All units must qualify for the timely reporting bonus in order to be eligible for an activity bonus.


## MGA rules for rebate:

## Activity and reporting requirements

- Current officer report: Reports of current section, subsection, chapter, and affinity group officers must be submitted within 20 days following the election and/or appointment of officers.
- Financial report: summary of previous year's financial activities must be submitted annually. If the section is unable to obtain financial records from a subsection, chapter, or affinity group, it may opt to submit a statement that the subunit has failed to submit a timely financial report and waive its right to a rebate for that particular subunit.


## MGA rules for rebate: Activity and reporting requirements

- Bank signature card: The bank signature card(s) must be returned to the IEEE Operations Center for the signature of the IEEE Staff Director-Financial Services before the section rebate will be released.
This is required for all bank accounts for Units outside of the US where banking and legal restrictions will allow.
- Meeting Activity Report(s) : Meeting activity reports are key to unit maintenance and viability. Submit a Meeting Report Form (L31) via the Web for each meeting.


## MGA Operations Manual

1. Introduction
2. Member and Geographic Activities Board
3. MGA Financial Matters
4. MGA Committees
5. MGA Operations Committee
6. MGA Assembly
7. MGA Nominations and Appointments Process
8. Member and Geographic Activities Awards
9. Geographic Organizational Units
10. Conferences
11. MGA Publications
12. Revisions to the MGA Operations Manual

## MGA Department (Staff)



## Member Strategy Team

## Director, Member Strategy

## Member Data and Research

## Membership Development

## Product Management

- Membership Statistics
- Member Satisfaction
- Member Studies
- MD Materials
- MD Support
- Membership Promotion
- Student Programs
- mylEEE
- memberNet
- IEEE.tv
- Mentoring Connection
- Measuring Engagement
- Alternate Models
- Dashboards


## Member Operations Team

## Staff Director, Member Operations

## Member <br> Processing

## Contact Center

- Member Questions
- Computer access
- Recover password
- Project Management
- Budgeting
- Financial forecast
- Process Management
- Join
- Renew
- Add societies
- Add Publications
- Change address
- Update profile
- Order products
- Payment Resolution
- Magazine Replacement
- Work flow
- Results measurement
- Productivity


## I nformation Management Team

## Director, Information Management

## Member <br> Experience

- Join
- Renew
- Add Societies / Subscriptions


## Volunteer <br> Tools

- eNotice
- EWH
- Online Communities
- Training
- SAMIEEE
- vTools


## Operations

- Back Office Processes
- Project Management
- Web Presence


## Finance and Administration Team

## Director, Finance and Administration

## Finance

## Geo Unit Reporting

## Banking Transactions

- Planning
- Forecasting
- Budgets
- L50 Reports
- Tracking
- Internal Controls
- Region Financial Transactions
- Advise and support Section Treasurers
- Financial Analysis
- Business Models
- Monthly Reporting
- Compliance
- Monthly Assessment Summaries
- Custody Accounts

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## Geographic Activities Team

## Director, Geographic Activities

## Geo Unit Operations

- Regulatory
- Compliance
- Volunteer Inquiries
- Historical Research
- Section Operations
- Volunteer Training
- Processes
- Meeting Reports
- Recognition Products
- Geo Unit Formations
- Policy Management
- MGA Board Operations
- Committee Support
- Volunteer Development
- Volunteer Recognition

Governance

## Volunteer Orientation

## 6. Rules of order during Region 8 Committee meetings

## Rules of order

- Rules of order, also known as standing orders or rules of procedure, are the written rules of parliamentary procedure adopted by a deliberative assembly, which detail the processes used by the body to make decisions.
- IEEE Bylaws I-300. Management

Robert's Rules of Order shall be used to conduct business at meetings of the IEEE Board of Directors, Major Boards, Standing Committees and other organizational units of the IEEE unless other rules of procedure are specified in the Not-For-Profit Corporation Law of the State of New York, the IEEE Certificate of Incorporation, the IEEE Constitution, these Bylaws, the IEEE Policies, resolutions of the IEEE Board of Directors, or the applicable governing documents of those organizational units provided such organizational documents are not in conflict with any of the foregoing.

## Origins

- Henry Martyn Robert:

Pocket Manual of Rules of

## Order for Deliberative

 Assemblies, February 1876.- Loosely modelled after rules used in the United States House of Representatives.
- Robert was an active member of several organizations. To help simplify and organise meetings, he decided to write a manual that would enable organizations to adopt a parliamentary procedure.


## Rules of order in R8 Committee

- All members of the Committee have equal rights to participate and take part in debate, except that non-voting members do not have the right to vote.
- Substantial parts of a meeting are organised in an informal way.
- Formal parts of meetings are normally conducted in accordance with Robert's Rules.
- Robert's Rules are not well known in the countries of Region 8, it cannot be assumed that the R8 Committee members have more than a superficial familiarity with these rules, and this must be allowed for in the conduct of the meetings.
- The Chair should enable an orderly debate to take place on all issues, and allow equal and fair rights to all members of the Committee.
- During formal debates, the Chair must take a neutral position and may only vote in the case of secret vote or to break a tie.


## Main ideas

- Rules of order are used to simplify the parliamentary procedure, not to complicate it.
- Everyone has the right to speak once if they wish, before anyone may speak a second time.
- Everyone has the right to know what is going on at all times.
- Only urgent matters may interrupt a speaker.
- The members discuss one thing at a time.


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## The basics of the rules

- One thing at a time. Only one main motion is allowed on the floor at a time, but there is a system to put that motion aside if something more urgent comes up.
- One person, too. Only one person may talk at a time.
- And only one time per meeting. The same motion (or practically the same) can not be made more than once per session; the only exception is if a member changes his or her mind.
- Enough of us have to be here to decide. The group determines the minimum number of people (called a quorum) that must be present to make a decision for the whole group.

Nancy Sylvester, "The complete idiot's guide to Robert's rules," ISBN 1-59257-163-8, Alpha, Indianapolis, IN, 2004.

## The basics of the rules (cont'd)

- Protected even if absent. The rights of the members who are absent are protected.
- Vote requirements are based on members' rights. The determination of what kind of vote is needed (such as majority, two-thirds, ...) is based on members' rights. If an action gives rights to the members, it requires a majority vote to pass. If an action takes away rights from members, it requires a two-thirds vote to pass.
- Silence = consent. If a member chooses to abstain from voting, that member is giving his or her consent to the decision made by the group.
- Everybody is equal. All voting members have equal rights. The majority rules but the minority has the right to be heard and to attempt to change the minds of the majority.


## How to do things ...

You want to bring up a new idea before the group.

- After recognition by the chair, present your motion.
- A second is required for the motion to go to the floor for consideration (and the motion now belongs to the body).
You want a motion just introduced by another person to be killed.
- Without recognition from the chair, state "I object to consideration."
- This must be done before any debate.
- This requires no second, is not debatable and requires a $2 / 3$ vote.

You want to change some of the wording in a motion under debate.

- After recognition by the chair, move to amend by adding words, striking words or striking and inserting words.
- This may be recognised as a friendly amendment by the person (or body) who proposed the original motion.


## How to do things ...

You like the idea of a motion under debate, but you need to reword it beyond simple word changes.

- Move to substitute your motion for the original motion.
- If it is seconded, debate will continue on both motions and eventually the body will vote on which motion they prefer.
You feel the motion addresses two or more separate issues.
- Move to divide the question.

You want more study and/ or investigation given to the idea under debate.

- Move to refer to a committee.
- Be specific as to the charge to the committee.

You want more time personally to study the proposal under debate.

- Move to postpone to a definite time or date.


## How to do things

You want to postpone a motion until some later time.

- Move to table the motion.
- The motion may be taken from the table after one item of business has been conducted.
- If the motion is not taken from the table by the end of the next meeting, it is dead.
You have heard enough debate.
- Move to call the question; this cuts off debate and brings the assembly to a vote on the pending question only.
- Requires a $2 / 3$ vote.

You want to take a short break.

- Move to recess for a set period of time.

You want to end the meeting.

- Move to adjourn.

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## How to do things ...

You are unsure that the chair has announced the results of a vote correctly.

- Without being recognized, call for a "division of the house."
- At this point a standing vote will be taken.

You are confused about a procedure being used and want clarification.

- Without recognition, call for "Point of Information" or "Point of Parliamentary Inquiry."
- The chair will ask you to state your question and will attempt to clarify the situation.
You have changed your mind about something that was voted on earlier in the meeting for which you were on the winning side.
- Move to reconsider.
- If the majority agrees, the motion comes back on the floor as though the vote had not occurred. for Humanity


## Summary of RRO

You may I NTERRUPT a speaker for these reasons only:

- to get information about business - point of information
- to get information about rules - parliamentary inquiry
- if you can't hear, safety reasons, comfort, etc. - question of privilege
- if you see a breach of the rules - point of order
- if you disagree with the chair's ruling - appeal

You may influence WHAT the members discuss:

- if you would like to discuss something - motion
- if you would like to change a motion under discussion - amend

You may influence HOW and WHEN the members discuss a motion:

- if you want to discuss the topic at another time - postpone or lay it on the table
- if you think people are ready to vote - call the question

| To: | You say: | Interrupt Speaker | Second Needed | Debat <br> ~able | Amend ~able | Vote Needed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adjourn | "I move that we adjourn" | No | Yes | No | No | Majority |
| Recess | "I move that we recess until..." | No | Yes | No | Yes | Majority |
| Complain about noise, room temp., etc. | "Point of privilege" | Yes | No | No | No | Chair Decides |
| Suspend further consideration of something | "I move that we table it" | No | Yes | No | No | Majority |
| End debate | "I move the question" | No | Yes | No | No | 2/3 |
| Postpone consideration of something | "I move we postpone this matter until..." | No | Yes | Yes | Yes | Majority |
| Amend a motion | "I move that this motion be amended by..." | No | Yes | Yes | Yes | Majority |
| I ntroduce business (primary motion) | "I move that..." | No | Yes | Yes | Yes | Majority |


| To: | You say: | Interrupt Speaker | Second Needed | Debat ~able | Amend ~able | Vote Needed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Object to procedure | "Point of order" | Yes | No | No | No | Chair decides |
| Request information | "Point of information" | Yes | No | No | No | None |
| Ask for vote by actual count | "I call for a division of the house" | Must be done before new motion | No | No | No | None unless someone objects |
| Object to considering some matter | "I object to consideration of this question" | Yes | No | No | No | 2/3 |
| Take up matter previously tabled | "I move we take from the table..." | Yes | Yes | No | No | Majority |
| Reconsider something | "I move we now (or later) reconsider our action relative to..." | Yes | Yes | Same as original motion | No | Majority |
| Vote on a ruling by the Chair | "I appeal the Chair's decision" | Yes | Yes | Yes | No | Majority |
| 105 2017-05-09 |  |  |  |  |  | ancing Technology for Humanity |

## Volunteer Orientation

## 7. Concluding remarks

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## Some general remarks to Section Chairs

- Complete ExComs (A\&R, YP, MD, PA, SAC, SSR, ...).
- Allocate sufficient budget for your officers.
- Reporting: officers (please update!), meetings, finances.
- ExCom task descriptions - Training needs.
- Center for Leadership Excellence.
- Recognize your volunteers - Section awards.
- Recognize your activities - Region 8 News.
- Keep your members informed - Web site, Newsletter.
- Member Benefits (www.ieee.org/start).
- New Member Orientation Webinars (www.ieee.org/start).
- Contact and support (www.ieee.org/about/contact_center/).
- Support center (https://supportcenter.ieee.org) - 24/5.


## IEEE Support Center

| Support Home Answers (FAQ) Sub | mit A Question |
| :---: | :---: |
| Most Popular Questions |  |
| How do I renew my annual membership? | How can I access the 2012 IEEE Special Interest Memberships and Subscriptions catalog for Professional or Student? |
| How can I make changes to my 2012 annual renewal invoice? | What are the changes to Xplore? <br> How do the new upgrades and enhancements affect myIEEE? |
| What are the advantages of using the new IEEE e-commerce platform? | Why is IEEE upgrading its web sites and systems? |
| Where do I go to recover my username and password if I forgot it? | How do I register for an IEEE Web Account? <br> When can I expect to receive my Membership Card? |
| How can I find out the status, and expected delivery of my publications to which I subscribed? | Can I change my web account information? |
| See all popular questions |  |

Find Answers
Search

## Support

(6) Support

IEEE Contact CenterLive Chat
Chat with a member of our support team.Give Feedback
How can IEEE make this site more useful for you?

Tips for Searching FAQs
Browse the Popular Questions
section for the most current and

## Some common acronyms

- AIEE : American Institute of Electrical Engineers
- A\&R : Awards and Recognition
- BoD : Board of Directors
- CLE : Center for Leadership Excellence
- EAB : Educational Activities Board
- ECC
- EMEA
- EPICS
- ExCom
- GSM : Graduate Student Member


## Some common acronyms

- IBP
- ICP
- ICX
- IEL
- IET
- IRE
- MD
- MGA
- N\&A
- NIC
- OpCom
- OU
: IEEE Business Platform
: Interactive Content Project
: IEEE Conference Exchange
: IEEE/IET Electronic Library
: Institution of Engineering and Technology
: Institute of Radio Engineers
: Membership Development
: Member and Geographic Activities
: Nominations and Appointments
: New Initiative Committee
: Operating Committee (in Region 8)
: Organizational Unit


## Some common acronyms

- PA
- POCO
- PSPB
- RSR
- SA
- SAC
- SAMIEEE
- SBC
- S/C
- SPC
- SPC : Student Paper Contest

■ SSR : Section Student Representative
: Professional Activities
: Panel of Conference Organizers
: Publication Services and Products Board
: Region Student Representative
: Standards Association
: Student Activities (sub)Committee
: Section/Society Access to Membership IEEE
: Student Branch Congress
: Society/Council
: Strategic Planning Committee

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## Some common acronyms

- STEM
- STEP
- TAB
- TCS
- TISP
- VCF
- VC
- VP : Vice President

■ WiE : Women in Engineering

- YP : Young Professionals
- All Society (AES ...VT) and Council (BIO ...TM) acronyms


## Questions? Thank you! m.salazar-palma@ieee.org


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