President and Executive VP

AESS Board of Governors Meeting

May 12-13, 2017

Seattle, WA

Teresa Pace, Joe Fabrizio





Welcome!

New BoG Members:



Michael Braasch



Fabiola Colone



Darin Dunham



Fulvio Gini



Fredrik Gustafsson



Jason Williams



Rep and Liaison Appointments



Michael Cardinale, Biometrics Council Rep



Lorenzo Lo Monte, Sensors Council Rep



Meyya Meyyappan, Nanotechnology Council Rep



Bob Lyons, Systems Council Rep



Rep and Liaison Appointments



Kathleen Kramer, Women in Engineering Rep



Alfonso Farina, Transportation Electrification Comm. Rep



Vince Socci, Standards Association Rep



Rep and Liaison Appointments



Michael Rice, 5G Initiative



Maria Sabrina Greco, IEEE Environmental Engineering Initiative



Lorenzo Lo Monte, IEEE IoT Initiative



Michael Cardinale, SSIT Liaison

for Humanity

Since the last BoG meeting...

- Launched the AESS Professional Networking and Mentoring Program!
- Held the 2017 Strategic Planning Meeting in Atlanta, GA, January 28, 2017.
- Recognition of members: New Fellows (Rice), TAB Hall of Honor (Rassa), IEEE Secretary (Walsh), TAB VP (Ruggieri).
- Submitted to IEEE the approval for an AESS Scholarship Program.
- Implemented the IEEE AESS Resource Center.
- YP Reception at the Radar Conference



Fall 2017 AESS BoG Meeting

The Fall 2017 AESS BoG meeting will be held on September 22-23 in St. Petersburg, FL in conjunction with DASC.

Hotel: The Hilton St. Petersburg Bayfront



VP Committees

- All members got their first preference.
- About half serve on two committees.
- Second committee in top 3 preferences.















- implement strategic initiatives
- shape the future of the AESS























PUBLICATIONS











TECHNICAL OPS









AESS Strategic Plan Update

The AESS Strategic Planning Meeting was held on January 28, 2017 in Atlanta, GA.

Action taken to update the 2015 AESS strategic plan to reflect new directions and initiatives presented at the SPM.

A timeline was followed to produce the 2017 Strategic Plan:

- VPs reviewed and updated their strategic plans (end of March)
- Revisions were integrated into the current 2017 plan (April)
- Updated plan was distributed to the AESS BoG May 1
- Vote for approval at the AESS BoG Meeting May 12



AESS Strategic Plan 2017

Strategic plan for each VP area is written by the responsible AESS officer.

Broad guidance for 3-year goals and short-term actions:

- Identify the diverse and evolving professional needs of worldwide IEEE/AESS communities.
- Innovate and collaborate to implement new initiatives that improve and grow the IEEE/AESS.
- Inspire, guide and empower professionals to engage in and benefit from IEEE/AESS activities.



AESS Strategic Plan

MOTION: Joe Fabrizio moves to approve the 2017 AESS strategic plan as presented in the document IEEE_AESS_Strategic_Plan_2017 distributed to the AESS Board of Governors on 1 May 2017.



AESS Context

ERS

PLANNING

ATEGIC

- **GROW MEMBERSHIP**
- Attract New

TARGETTED

PRODUCTS

Retain Existing

GROW SURPLUS Increase Revenue

Reduce Expenses

EFFECTIVE ENGAGEMENT

President

VP Conferences

VP Education

VP Industry Rel.

INNOVATE

COLLABORATE

REVIEW/REWARD

AESS ACTIVITIES

Global Professional Forum

GROW

Professional Development

CONNECT

Exchange and Networking

INFORM

News and Events

REWARD

International Recognition

FMPOWFR

Leadership Roles

Society Membership Drivers

IEEE Membership

AESS MEMBERS

EXPERIENCE

Students Young Professionals Experienced Members

SECTOR

Academia

What can I give?

DRIVERS TO

GROW SOCIETY

COMMUNITY

Engagement

CONTRIBUTORS

Industry

CONSUMERS Government

What can I receive? **REGION**

> United States (1-6) International (7-10)

BENEFICIARIES

All Members

IDENTIFY

Needs

Technical/Managerial

ROLE

OTHER

Gender and Culture

ADD VALUE TO

REVIEW/REWARD Performance



AESS BOARD

Executive VP

VP Finance

VP Membership

VP Publications

VP Tech Ops

N&A Committee

Board Members

Student Reps

Society Liaisons

IDENTIFY

IMPLEMENT

GUIDE

GUIDE Membership

STRATEGIC

Initiatives

IMPROVE

Existing Services

PROVIDE

New Benefits

PROMOTE

All Offerings

LEVERAGE

Resources