

**Growth Through Engagement and Teamwork** 

# President's Remarks Walt Downing

May 5, 2021

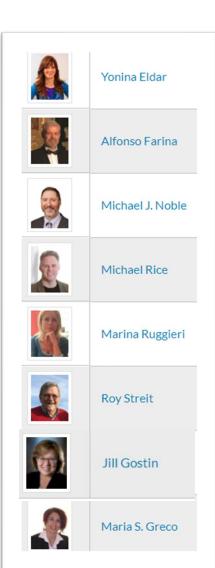
**AESS Board of Governors Meeting** 



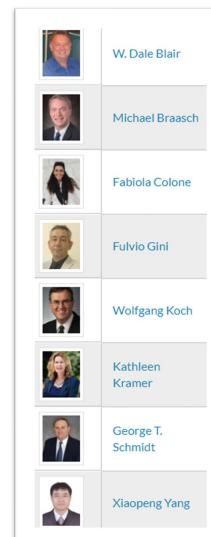
#### 2021 AESS BoG



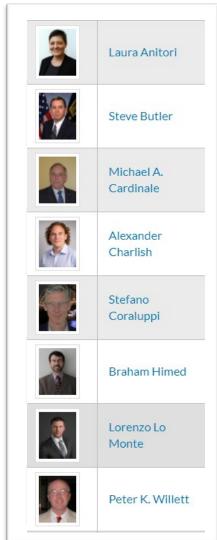




## of S Class



# 2021 Class





### A E 2 1

#### **2021 AESS Officers**



## A E 2 1

#### **Other Positions**





### A E 2 1

### **Committees**

AdHoc Awards Committee		
Chair	Fulvio Gini	
	Lance Kaplan	
	Bob Rassa	
	Roy Streit	
	Yonina Eldar	
	Braham Himed	
Conference Committee		
Chair	Michael Braasch	
	Mark Davis	
	Fulvio Gini	
	Bob Rassa	
	George Schmidt	
	Lorenzo Lo Monte	
	Laura Anitori	
<b>Education Committee</b>		
Chair	Lorenzo Lo Monte	
	Yonina Eldar	
	Braham Himed	
	Wolfgang Koch	
	Philipp Wojaczek	
	Alexander Charlish	

Finance Committee			
Chair	Mike Cardinale, Chair		
	Bob Rassa, Co-Chair		
	Mark Davis		
	Michael Braasch		
<b>Industry Relations Co</b>	mmittee		
Chair	Michael Noble		
	Alfonso Farina		
	Steve Butler		
	Stefano Coraluppi		
	Lorenzo Lo Monte		
Member Services Committee			
Chair	Fabiola Colone		
	Kathleen Kramer		
	Francesca Filippini		
	Sarana Tse		
	Sabrina Greco		
<b>Professional Network</b>	ing & Mentoring Committee		
Chair	Francesca Filippini, Co-Chair		
Chair	Philipp Wojaczek		
	Alexander Charlish		
	Sarana Tse		
	Laila Moreira		
	Wolfgang Koch		
	Laura Anitori		

Publications Committee				
Chair	Lance Kaplan			
	Dale Blair			
	Mike Cardinale			
QEB EiC	Fabiola Colone			
Systems Magazine EIC	Peter Willett			
	Stefano Coraluppi			
TAES EIC	Michael Rice			
	Roy Streit			
	Alfonso Farina			
	Sabrina Greco			
<b>Short Course Commit</b>	tee			
Chair	Joe Fabrizio			
	Lorenzo Lo Monte			
	Laila Moreira			
	Alexander Charlish			
	Michael Braasch			
	Wolfgang Koch			
Technical Operations Committee				
Chair	Marina Ruggieri			
	George Schmidt			
	Steve Butler			





# **BoG Diversity**33 total = 24 members + 6 officers + 3 reps

- Geographical
  - 19 Region 1-6 (58%)
  - 0 Region 7 (0%)
  - 11 Region 8 (33%)
  - 1 Region 9 (3%)
  - 2 Region 10 (6%)
- Gender
  - 10 Female (30%)
  - 23 Male (70%)



### **Term Lengths and Limits**



	<b>Term Length</b>	Max. # Terms	
<b>Board Members</b>			
24 Members (8 elected/yr.)	3 years	2	
<b>Elected Officers</b>			
President	2 years	1	
President Elect	2 years	1	
VP, Conferences	1 year	3	
VP, Education	1 year	3	
VP, Finances	1 year	3	
VP, Industry Relations	1 year	3	
VP, Member Services	1 year	3	
VP, Publications	1 year	3	
<b>VP, Technical Operations</b>	1 year	3	
Appointed Officers			
Secretary	1 year	3	
Treasurer	1 year	unlimited	
Other Appointed Members			
<b>Young Professionals Representative</b>	2 years	1	
<b>Graduate Student Representative</b>	2 years	1	
<b>Undergraduate Student Representative</b>	2 years	1	
Ex-Officio			
Past President	NA	NA	



## **AESS BoG Roster & Term Status**



	2021	2022	2023	2024	2025
Yonina Eldar (1st)	X				
Alfonso Farina (1st)	X				
Maria Sabrina Greco (1st)	X				
Jill Gostin (for M. Wicks)	X				
Michael Noble (1st)	Х				
Michael Rice (2nd)	X				
Marina Ruggieri (P) (2nd)	Х				
Roy Streit (2nd)	Х				
William Dale Blair (1st)	X	Х			
Michael Braasch (2nd)	Х	Х			
Fabiola Colone (2nd)	Х	Х			
Fulvio Gini (2nd)	Х	Х			
Wolfgang Koch (1st)	Х	Х			
Kathleen Kramer (1st)	Х	Х			
George Schmidt (1st)	Х	Х			
Xiaopeng Yang (1st)	Х	Х			
Laura Anitori (1st)	Х	Х	Х		
Steve Butler (1st)	Х	Х	Х		
Michael Cardinale (2nd)	Х	Х	Х		
Alexander Charlish (1st)	Х	Х	Х		
Stefano Coraluppi (2nd)	Х	Х	Х		
Braham Himed (1st)	Х	Х	Х		
Lorenzo Lo Monte (2nd)	Х	Х	Х		
Peter Willett (2nd)	Х	Х	Х		

	Position	2021	2022	2023	2024	2025
Mark Davis	President-Elect	PE	Р	Р	PP	PP
Walt Downing (P)	President	Р	PP	PP		
Joe Fabrizio (P)	Past President	PP				
Francesca Fillipini	Secretary (1st)	0				
Robert Rassa (P)	Treasurer (unlimited)	0				
Michael Braasch (2nd)	VP Conferences (3rd)	X	Х			
Michael Cardinale (2nd)	VP Finance (2nd)	X	Х	X		
Fabiola Colone (2nd)	VP Member Services (3rd)	X	Х			
Lance Kaplan (1st)	VP Publications (1st)	0				
Lorenzo Lo Monte (2nd)	VP Education (3rd)	X	Х	X		
Michael Noble (1st)	<b>VP Industry Relations (2nd)</b>	X				
Marina Ruggieri (P) (2nd)	<b>VP Technical Operations</b>	X				
Laila Fabi Moreira	Graduate Student Rep.	0	0			
Sarana Tse	Undergraduate Student Rep.	0				
Philipp Wojaczek	YP Rep.	0	0			

Legend:		
X - Elected BoG member terms		
O - Other BoG positions (i.e. officers)		
P - Served or is serving as AESS President		
PE - Serving as President-Elect		
PP - Serving as Past President		
President election year		



### **Backup Slides**







### Strategic Theme

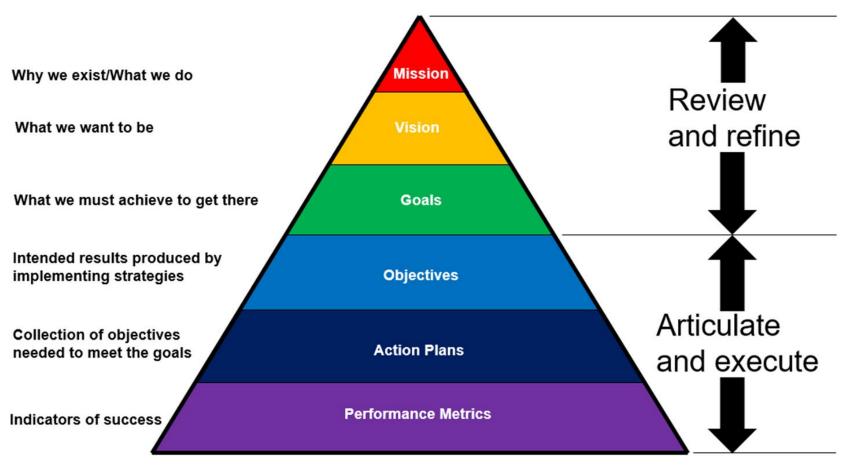
#### "Growth Through Engagement and Teamwork"

- Growth is necessary for a healthy organization and its members.
- Engagement is a sign of a healthy organization and membership.
- There is strength in numbers. We can accomplish more together as a team.
- As we grow we are likely to diversify, strengthen, and achieve better results.



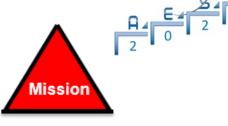
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#### **Strategic Planning Hierarchy**





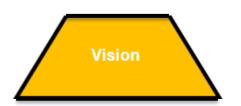
### AESS Mission (Why we exist. What we do.)

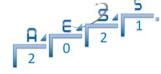


The mission of the AESS is to provide a responsive and relevant professional society that attracts, engages, aids, and retains a diverse set of members (age, culture, community – theoretical, managerial and applications) worldwide in the areas of our fields of interest as defined in our constitution. AESS will accomplish this through technical, chapter and society activities in the areas of conferences, publications, education, technical operations, industry relations, and member services.



# AESS Vision (What we want to be.)

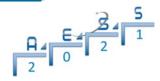




The vision of the AESS is to be essential to the worldwide technical community and be recognized for outstanding contributions in the fields of aerospace and electronic systems.



Goals



#### Grow

 Continually expand technically; add activities, programs, and initiatives; and enhance products and services.

#### Invest

 Expend time and money to provide value to our members and stimulate growth.

#### Value

 Ensure that the return on investments are worth the expenditures.

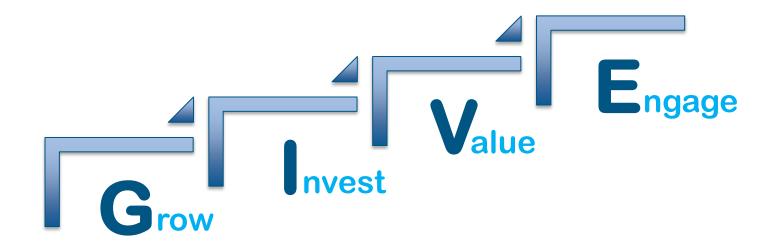
#### Engage

 Develop commitment to goals through engagement and building strong-diverse teams.





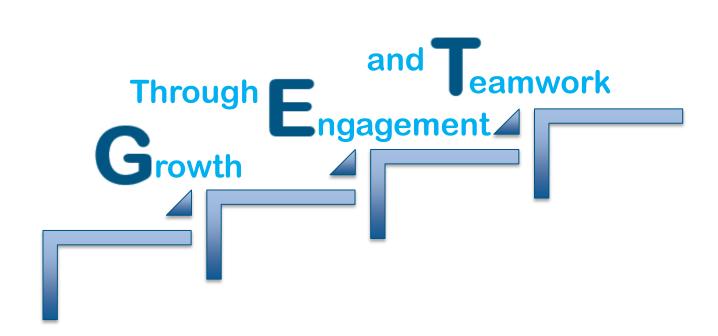
#### Goals = "GIVE"







#### Results = "GET"





# Value Proposition The more you GIVE, the more you GET.



