

## IEEE Aerospace Electronic Systems VP-Conferences

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- Enable high quality conferences/symposia/workshops
- Produce high quality technical content
- Facilitate the production of reasonable surpluses without sacrificing quality
- Refine and promote Best Practices in planning and managing conferences<sup>\*</sup>
- Explore new conference delivery mechanisms\*

\* Virtual and Hybrid events present significant challenges and will impact in-person attendance



## SWOT



- Strengths
  - Several flagship conferences (Aerospace, AUTOTESTCON, Radar) that are high quality, well attended, and provide excellent surpluses
- Weaknesses
  - Relationships between Conference Organizing Committees and AESS not always as tight as they should be
  - Relationship with Conference Chairs not always as strong as they should be
  - Processes for FCS and TCS are not as clearly defined as they should be
  - AESS conference guidelines are not easily accessible at times confusing
  - Conference final reports are not always generated on time
- Opportunities
  - Steady-state regarding hybrid (in-person + virtual) conferences not reached yet
- Threats
  - Competition for conference attendees' time and money is intense



## **Projects**



- Strengthen student participation
  - Graduate, undergraduate, and high-school level sessions and competitions
- Revive "Junior Conference Concept"
  - To coincide with major conference (Aerospace, Radar...
  - Offer awards/gifts for participation



## **Collaboration Opportunities**

- Work with Tech\_Ops committee to identify common areas with other societies
- Encourage panel chairs to work with conference chairs to identify technical tracks of mutual interest to other societies
  - Organize joint technical sessions, workshops, and tutorials
  - Organize invited sessions to draw top speakers from different communities





- None
- Set aside "seed funding" for under-developed/under-privileged regions/areas
  - Encourage participation and membership enrolment
  - To coincide with DL series

