



# IEEE Aerospace Electronic Systems VP-Conferences

*Braham Himed*  
*VP-Conferences*

*2022 Fall BoG Meeting – (Edinburgh, UK)*  
*22 October 2022*

- **Strengths**
  - Continue offering & supporting high quality conferences/symposia/workshops
  - Flagship conferences (Aerospace, AUTOTESTCON, RadarConf) are high quality, well attended, and provide excellent surpluses
- **Weaknesses**
  - No early interaction between conference organizing committees and AESS
  - Processes for FCS and TCS are not as clearly defined as they should be
  - Financial and final reports are not always submitted on time
- **Opportunities**
  - Establish RadarConf22 delivery method as model for all and future conferences
- **Threats**
  - Competition for conference attendees' time and money is intense

## Financially Supported Conferences

- Aerospace Conference
- IEEE Radar Conference (RadarConf)
- International Workshop on Metrology for AeroSpace (MetroAeroSpace)
- International Conference on Information Fusion (FUSION)
- IEEE AUTOTESTCON
- Integrated Communications, Navigation, Surveillance Conference (ICNS)

## Technically Supported Conferences

- IEEE International Symposium on Phased Array Systems & Technology (PAST)
- Sensor Data Fusion (SDF)
- International SpaceWire and SpaceFibre Conference (ICS)
- International Radar Conference
- International Workshop on Tracking, Telemetry, & Command Systems for Space Applications (TTC)
- IEEE Radio and Wireless Symposium (RWS)
- IEEE/ION Position, Location and Navigation Symposium (PLANS)
- Signal Processing Symposium (SPS)

Discussions with other conferences – EuMW, WiSEE

- **Supporting following events to strengthen student participation**
  - Drone Competition at DASC and RadarConf
  - IEEE R8 Student and Young Professional (RYP), Tunis, Tunisia
  - IEEE ESPRIT Young Professional in Space, Hamamet, Tunisia
- **Reviving “Junior Conference Concept”**
  - Aerospace
- **Supporting common tech areas with other societies**
  - Integrated Sensing and Communications (ISAC)
- **Participation at AESS Chapter Summit**
  - Region 8 (Europe, Africa, Middle East)