

IEEE Aerospace Electronic Systems <<AESS India Membership Initiative>> Puneet Kumar Mishra

Member at Large, IEEE AESS BoG

2022 AESS Spring Board of Governors Meeting

21-22 October 2022

Edinburgh, UK



IEEE AESS India Membership Initiative-Status & Roadmap



- 1. Approved in Spring 2022 BoG Meeting
- 2. Membership Growth >3X
- 3. 2 Section Chapter opened in Hyderabad Section
- 4. 22 Student Branch Chapters
- 5. Several Under Progress
- 6. Two SBC got funding under AESS New Initiative

S No.	India	Summary			Remark
		As on Oct 20, 2022	As on Feb 28, 2023	As on May 5, 2023	
Total Membership		342	519	508	My Parent Section Bangalore is largest AESS Chapter
Student Chapter		9	13	22	+9
Section Chapter		3	4	5	+Pune



Activities : MAPCON, IICI















Status

- Participated in MAPCON-22 & IICI-23 Conferences and invited delegates to Join AESS
- Interacted with volunteers to open Section Chapter at Delhi, Kerala and Gujrat
- Interacted Electronic and Radar Development Director and convinced them to join AESS. More than 50 Scientist have joined AESS

Roadmap

- Conduct R10-Chapter Officers Meeting
- Provide necessary assistance and guidance to Sections and SBs to open chapters by physically meeting them
- Organize Workshop/Panel Discussions/Talks/Hands-on in AESS designated Fields across India
- Identify Potential Senior Members and Fellows and nominate them for elevation
- Huge demand to organize a Flagship conference : IEEE Space, Defense, and Aerospace Conference (ISDA)
- Collaborate with existing conferences with Focus in AESS designated fields (IRSI-Internatioanl Radar Symposium of India)
- Bid for RadarConf 2026 and Seek Board wholehearted support to organize firstever RadarConf in Bangalore India







THANKS

