

IEEE AESS Chapter in association with IEEE North Karnataka
Sub-Section (R0011902)
Presents

IEEE AESS TECHNOLOGY CONCLAVE

INNOVATE. INTEGRATE. INSPIRE

29th November 2025 | KLE Technological University, Belagavi | 9:00am – 7:00pm

Keynote Speakers

- Lt. Gen. Ramesh Halagali – PVSM, AVSM, Deputy Chief of Army Staff (Retd.) (2017 Karnataka Rajyotsava Prashasti)
- Dr. R. V. Nadagouda – Distinguished Scientist & Associate Director (Projects), U. R. Rao Satellite Centre (URSC), ISRO, Bangalore (2025 Karnataka Rajyotsava Prashasti)
- Dr. Vinod Chippalkatti – President, SEBU, Centum Electronics
- Mr. Sunil V. Kulkarni – Deputy Director, Payload Data Management & Space Astronomy Area, URSC, ISRO, Bangalore
- Mr. Pramod V. Belgaonkar – Deputy Director, Integration & Checkout Area, URSC, ISRO, Bangalore
- Mr. Puneet Kumar Mishra – Global VP(Education), IEEE AESS & SH, EIS-3, URSC, ISRO

Hosted by
IEEE Student Branch KLE Technological University, Dr. M. S. Sheshgiri Campus,
Belagavi (STB50295)

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Schedule (Pre-lunch)

Time	Agenda
9:00 – 10:00	Inauguration
10:00 – 11:00	Changing Dynamics of Modern Warfare by Lt. Gen. Halagali
11:00 – 11:30	Break
11:30 – 12:30	Spacecraft Configuration, design and realisation aspects by Dr. R. V. Nadagouda
12:30 – 13:30	From Dreams to Deployment: The Journey of Innovation in India's Strategic Sectors by Dr. V. Chippalkatti
13:30 – 14:30	Lunch

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Schedule (Post-lunch)

Time	Agenda
14:30 – 15:30	CCDS Protocol for Satellites by Mr. S. Kulkarni
15:30 – 16:30	Spacecraft-Assembly, Integration and Testing by Mr. P. Belgaonkar
16:30 – 17:00	Break
17:00 – 18:00	Challenges and Opportunities in Satellite Antenna Design and Characterization by Mr. P. Mishra
18:00 – 19:00	Panel Discussion
19:00 – 20:00	Cultural Program
20:00 – 21:00	Dinner