

EDITORIAL BOARD MEMBER PROFILE

Name:

Dr. G. Satyanarayana, Ph.D.

Designation:

President, Aerospace Society of India

Founder Director, Indian Institute of Aerospace Technology and Management, Hyderabad, India

Nationality: Indian

Academic Qualification (Highest):

Ph.D. in Aerospace Engineering

Professional Summary:

Dr. G. Satyanarayana is a distinguished aerospace professional, visionary educator, and institutional leader with over 49 years of experience in Aviation and Aerospace Engineering. His career began with 16 years of service in the Indian Air Force, where he gained deep expertise in aircraft systems, maintenance engineering, and aviation safety.

Teaching & Academic Experience:

- Founder Director, Indian Institute of Aerospace Technology and Management
- Founder, AMRIT – Aviation Manpower Recruitment, Induction & Training (1990)
- Established India's first DGCA-approved Aviation Training Centre for ab-initio Mechanical & Aeronautical Engineering (1995)
- Key contributor to ICAO & EASA Part-147 aligned training programs

Areas of Specialization / Research Interests:

Aviation Management • Aircraft Maintenance Engineering • Aeronautical Project Leadership • Aerospace Safety Systems • Strategic Aviation Planning

Publications & Research Contributions:

- Extensive contributions to aviation security programs later accepted by BCAS
- Developed India's first B.Tech (Aeronautics) program recognized by AICTE
- Introduced Avionics Branch in Aircraft Maintenance Engineering

Academic Engagements & Roles:

- Member & Advisor to institutions including Singhania University, Bir Tikendrajit University, ISTE, Aeronautical Society of India, CIPET, and NDT Training & Consultancy Services
- Keynote speaker at national & international aerospace forums

Honours & Recognitions:

- Recognized for pioneering contributions to aviation education and aerospace workforce development
- Veteran contributor to India's aerospace ecosystem through policy, training, and institutional leadership