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**Dr. G. Sivakannu**, Assistant Professor, SCE.  
**Ms. J. Eindhmathy**, Assistant Professor, SCE.

## INVITED SPEAKERS

### Ir. Noor Akhmad Setiawan,

Associate Professor, Universitas Gadjah Mada, Indonesia

### Ms. Roopa M.V,

Group Director (Navigation Systems), ISRO-ISTRAC, Bengaluru, India.

### Dr. C. Kathiravan,

Professor, Indian Institute of Astrophysics, Bengaluru, India.

### Dr. Radhakant Padhi,

Professor, Indian Institute of Science, Bengaluru, India.

### Dr. D. Venkata Ratnam,

Professor and Head Research, KL University, Vaddeswaram, India.

### Dr. Selvakumar Ulaganathan,

Founder, MLGlow, Belgium.

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**Dr. M. Padmaa**, Professor, SCE.

**Dr. S.A. Arunmozhi**, Associate Professor, SCE.

**Dr. S. Rajeswari**, Associate Professor, SCE,

**Dr. M. Baritha Begum**, Associate Professor, SCE.

**Dr. K. Malaisamy**, Assistant Professor, SCE.

**Dr. N. Preethi Elizabeth**, Assistant Professor, SCE.

**Dr. B. Divya**, Assistant Professor, SCE.

**Mr. S. Hariprasath**, Assistant Professor, SCE.

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**Mr. M. Mahendran**, Assistant Professor, SCE.

**Ms. M. Anthuvan Lydia**, Assistant Professor, SCE.

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Universiti Teknologi PETRONAS, Malaysia

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Ladkrabang (KMUTL) Bangkok, THAILAND

**Dr. Punyawit Jamjareegulgaru,**

King Mongkut's Institute of Technology, Thailand.

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## CONFERENCE FEES DETAILS

Registration Type	Conference Registration Only
Students	Rs. 800
Academicians	Rs. 1500
Industrialist	Rs. 2500
Foreign Authors	USD 40

## PUBLICATION DETAILS

- Papers accepted through a rigorous peer-review process will be published in a special issue of the "Open Astronomy Journal (SCIE-indexed) and a Google Scholar-indexed journal" with an additional cost.
- Book of Abstracts will be published with ISBN.

## PAPER SUBMISSION LINK



<https://forms.gle/eipGJHJ3Ju6ZGqNL9>

<https://www.icaan2026.in/>

For any clarification contact:

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## Saranathan College of Engineering (An Autonomous Institution)

Approved by AICTE, New Delhi.  
Affiliated to Anna University, Chennai.  
Venkateswara Nagar,  
Panjappur, Trichy – Madurai Highway,  
Tamil Nadu – 620012, India.



## Department of Electronics and Communication Engineering (ECE)

(Accredited by NBA)

Organizes

## International Conference on Advances in Aerospace and Navigation Systems – 2026 (ICAAN - 2026)



October 15-16, 2026  
Hybrid (In Person and Online) Mode

## ABOUT THE COLLEGE

Saranathan College of Engineering is the brain-child of the great philanthropist Vidhya Seva Ratnam, Sri.K.Sanathanam, a chartered accountant by profession. He named the college after his illustrious teacher (Guru) Prof. V. Saranathan, former Principal of National College, Trichy and an educationist par excellence of yester-years. The sprawling campus of the college is located on the Trichy-Viralimalai-Madurai National Highway (NH 45B). It offers ten Bachelor of Engineering Programmes and five Master's Programmes. All eligible Bachelor's programmes are accredited by National Board of Accreditation (NBA), India. In 2021 the institution has been accredited by National Assessment and Accreditation Council (NAAC), New Delhi, India with A+ grade in the first cycle itself. All departments are affiliated to Anna University, Chennai and approved by All India Council for Technical Education (AICTE), New Delhi, India. The college has a galaxy of well qualified and dedicated teaching faculty, spacious classrooms, smart lecture halls, conference halls, well-stacked library with online journals and well-equipped laboratories with advanced equipment for research and academic activities. The college is about 4 km from the Railway Junction and 12 km from the Tiruchirappalli International Airport (TRZ).

## ABOUT THE DEPARTMENT

The Department of Electronics and Communication Engineering (ECE) was established in the year 1998 with an intake of 40 which was then increased to 120 in the year of 2011. In 2004, the master's programme in Communication Systems was started. The Department is accredited by NBA. In 2013, the Department was recognized as a research Centre by Anna University. Eighteen research scholars were awarded Ph.D., and currently 20 research scholars are pursuing Ph.D., in the Department. The Department has received funds from AICTE RPS, ANRF, AICTE MODROBS, TNSCST-RFRS and TNSCST-SPS. The Department has received title winner award of Smart India Hackathon for 2020, 2021, 2022 & 2024. The Department has organized CSIR, TNSCST, AICTE, DST funded national and international seminars and conferences. Also, the Department conducted AICTE funded ATAL FDP in Communication domain during 2021, VLSI domain in 2023 and Navigation Systems domain in 2025.

## ABOUT ICAAN – 2026

The conference will serve as an international platform for sharing novel approaches, developments, and technological improvements among researchers, students, developers, and practitioners. The conference invites and encourages the submission of concepts, surveys, original, unpublished state-of-the-art research, applications, industrial case studies, and in-progress research that can be categorised as regular or review papers. The conference will feature many plenary lectures and invited talks by International and National speakers on the latest topics in Aerospace and Navigation systems.

## TECHNICAL TRACKS

- Track I : Aerodynamics and CFD
- Track II : Propulsion and Structures
- Track III : Navigation and Communication
- Track IV : Ionospheric Studies and Space Weather
- Track V : Earth Sciences and Geology
- Track VI : Artificial Intelligence in Aerospace

## IMPORTANT DATES

- Abstract Submission** - **July 15, 2026**
- Paper Submission** - **Aug 05, 2026**
- Paper Acceptance** - **Sep 04, 2026**
- Camera Ready Paper** - **Sep 10, 2026**
- Schedule of Session** - **Sep 30, 2026**
- Conference Dates** - **Oct 15-16, 2026**

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- Dr. K.C.T. Swamy**, GPCE, India
- Dr. G. Ramanan**, ACSCE, India
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