

# DEPARTMENT OF ELECTRONICS AND COMMUNICATION

# Report on "IEEE Circuits and System Society Inauguration" - 06.03.2025

The inauguration ceremony of the IEEE Circuits and System Society (CASS) Student Branch Chapter was successfully held on March 6, 2025, at 10:00 AM at Sir M. V. Av Hall, Sairam College of Engineering, Anekal. The event was organized by the Department of Electronics and Communication Engineering (ECE), in collaboration with IEEE student branch of Sri Sairam College of Engineering.

The Program was started at 10.00.a.m, Dr. A. Poonguzhali, HOD, Dept. of ECE, delivered the welcome address and introduced the Resource Person Mr. Aloke Kumar Das, Chair, IEEE CASS, Bangalore Chapter. The chief guest introduction was given by Dr. P Narmatha, Associate Professor, Department of ECE. Dr. Shadaksharappa, Principal, Sri Sairam College of Engineering honored the chief guest with memento and given the presidential address to the IEEE students. Mr. Aloke Kumar Das, Chair, CASS, Bangalore chapter given an insight about IEEE professional body and its benefits to the members as well as benefits of IEEE CASS Society to the student community.

The inauguration of the IEEE CASS Student Branch Chapter marks a significant step toward fostering innovation, collaboration, and research in the field of Circuits and Systems. The chapter aims to provide students with opportunities to engage in technical discussions, workshops, and industry interactions, enhancing their knowledge and professional skills.

## The key pointed discussed in the inauguration:

- Professional Networking
- Educational Resources and Training
- Career Development
- Recognition and Awards
- Discounts on Conferences and Publications
- Collaborative Opportunities

Our Resource person interacted with our students and shared his knowledge. It was very interesting and it also used to empower the knowledge in Circuits and Systems.

#### **Professional Networking:**

- Participation in IEEE-sponsored conferences, workshops, and symposia, such as the Design Automation Conference (DAC), International Conference on Computer-Aided Design (ICCAD), and other industry-leading events.
- Access to a global network of professionals, researchers, and industry leaders in the field of Circuits and Systems, enabling valuable connections and collaborations.

## **Educational Resources and Training:**

- Webinars, tutorials, and workshops focusing on current trends and future challenges in EDA, CAD tools, VLSI design, and embedded systems.
- Continuing education opportunities and certifications that help keep professionals up-to-date with technological advancements.

#### **Career Development:**

- Opportunities to present research work, participate in conferences, and be part of technical program committees (TPCs), which can elevate one's professional profile.
- Access to IEEE's career resources, including job boards, mentorship programs, and leadership roles within CASS and IEEE committees.

#### **Recognition and Awards:**

- IEEE CASS Student Travel Grants & Best Paper Awards
- IEEE CASS Young Professional Award
- IEEE CASS Charles A. Desoer Technical Achievement Award
  Awarded to individuals who have made exceptional technical contributions in circuits and systems over a long period.
- IEEE CASS Meritorious Service Award

#### **Discounts on Conferences and Publications:**

Reduced fees for attending IEEE CASS conferences, accessing IEEE publications, and other IEEE-sponsored events and materials.

#### **Collaborative Opportunities:**

 The IEEE Circuits and Systems Society (CASS) offers multiple opportunities for professionals, researchers, and students to collaborate on cutting-edge research, industry projects, and educational initiatives.

Around 120+ students participated and benefited through this program. At the end of the program, the vote of thanks was given by Ponmudi E, Chair, IEEE Student Branch, Sri Sairam College of Engineering.





Lipos 25 Coordinator 10/03/2025

HOD/ECE