**Date**: 29th April 2025

**Report on IEEE Project Expo-2025**

# Date:29-04-2025

**Venue**: NCEH Auditorium

**Time**: 10.00 AM -5.00 PM

The Department of Electronics and Communication Engineering, in collaboration with IEEE CEDA Bangalore Chapter and the NCEH IEEE Student Branch, successfully hosted the **IEEE Project Expo-2025** — an inspiring platform for innovation, problem-solving, and engineering excellence.

Over 160+ project proposals were received from students across various colleges. After stringent evaluation, 100 top projects were shortlisted and showcased. These projects reflected the true spirit of engineering through their creativity, feasibility, and technical depth. The event was structured into 10 sessions, with 10 projects exhibited per session. To honor outstanding work: 2 Best Projects per session were awarded:

* 1st Best Project – ₹2000/-
* 2nd Best Project – ₹1000/-

In total, 20 student teams were recognized and rewarded for their exceptional efforts. The expo commenced with a formal inaugural ceremony in the morning at 10.00 AM and concluded with a grand valedictory session in the afternoon at 03.00 PM.

# Dignitaries Present Inaugural Ceremony

* **Chief Guests:**
  + **Dr. Subodh Gajare** – Associate Vice President (Digitization), Cisco R&D, Bangalore
  + **Dr. Abdulbasit A. Darem** – Associate Professor, Northern Border University (NBU), Saudi Arabia

# Guests of Honour:

* + **Dr. Chengappa M R** – Vice Chair (TA), IEEE Bangalore Section, Senior Technologist,

Hewlett Packard Enterprise, Bangalore

* + **Dr. Parameshachari B D** – Chair, IEEE CEDA Bangalore Chapter, Professor and Head, Dept. of ECE, NMIT, Bangalore
  + **Dr. Karunakara Rai B** – Professor, Dept. of ECE, NMIT, Executive Council Member, VTU Belagavi

# Valedictory Ceremony

* **Chief Guests:**
  + **Mr. Aloke Kumar Das** – Chair, IEEE CAS Bangalore Chapter; CEO, Lab and Lectures Semiconductor
  + **Dr. Parameshachari B D** – Chair, IEEE CEDA Bangalore Chapter

# Guests of Honour:

* + **Dr. Premananda B S** – Chair, IEEE ITS Bangalore Chapter, Professor, RVCE, Bangalore
    - **Mr. Subhra Prakash Giri** – Secretary, IEEE CEDA Bangalore Chapter, Sigworks Research Lab

# Institution Leadership

* **Chief Patrons:**
  + **Sri. M R Anandaram** – Chairman, NCE, Hassan
  + **Sri. M A Navakotiram** – Vice-Chairman, NCE, Hassan

# Patron:

* + **Sri. Vishwanath Kumar** – CEO, NCE, Hassan

# Presided by:

* + **Dr. M Venu Gopala Rao** – Principal, NCE, Hassan

# Jury Members:

A panel of 19 expert jury members from premier academic institutions and industry evaluated the exhibits with professional rigor.

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| # | **Jury members** | **Designatio** | **Organization** | **Place** |
| 1 | Dr. Premananda B. S. | Associate Professor | RV College of Engineering | Bengaluru |
| 2 | Dr Ananda Babu J | Professor | Malnad College of Engineering | Hassan |
| 3 | Praveen M | Assistant Professor | Sri Siddhartha Institute of Technology | Tumakuru |
| 4 | Subhra Prakash Giri | Secretary, CEDA | Sigworks Research Lab | Bangalore |
| 5 | Dr Anitha K | Assistant Professor | GSSSIETW | Mysore |
| 6 | Girish Aramanekoppa Subbarao | Consultant | SemiconAdept Consulting | Bangalore |
| 7 | Mr. Aloke Kumar Das | Founder & CEO | Lab and Lectures Semiconductor | Bangalore |
| 8 | Dr Bhagyashree S R | Dean Research, Professor | ATME College of Engineering | Mysore |
| 9 | Dr Raviprakash M L | Professor & Head | Kalpataru institute of technology | Tiptur |
| 10 | Keerthi Kumar M | Asst. Professor | GSSSIETW | Mysuru |
| 11 | Rajesh K M | Software Developer | DXC Technology | Bangalore |
| 12 | Dr E G Satish | Associate Professor | Nitte Meenakshi Institute of Technology | Bengaluru |
| 13 | Dr.Shashidhara K S | Associate Professor | Nitte Meenakshi Institute of Technology | Bangalore |
| 14 | Pradeep Kumar S | Assistant Professor | Nitte Meenakshi Institute of technology | Bengaluru |
| 15 | Dr. Ramachandra A C | Professor | Nitte Meenakshi Institute of Technology, Bangalore | Bangalore |
| 16 | Rudresh M D | Associate Professor | Kalpataru institute of technology | K I T Tiptur |
| 17 | Dr. Naveen I G | Associate Professor | Nitte Meenakshi Institute of Technology | Bangalore |

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| 18 | Dr. Vinay Kumar V N | Assistant Professor | Kalpataru institute of technology | K I T Tiptur |

The event was meticulously coordinated by the entire faculty of the ECE Department, under the leadership of Dr. Babita Jain, Professor and Head, Dept. of ECE and Dr. Deepak H A, Professor, Dept. of ECE played a pivotal role in ensuring the seamless execution of the event. The IEEE Project Expo-2025 was not just a display of technology, it was a platform that nurtured collaboration, creativity, and the future of engineering.

**Glimpse of Event:**

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