

Department of Electrical and Electronics Engineering

cordially invites you to the

Inauguration Function

of

**IEEE DIELECTRICS AND ELECTRICAL INSULATION SOCIETY (DEIS)
STUDENT BRANCH CHAPTER**

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INTRODUCTION OF OFFICE BEARERS

📅 28th November 2025 ⌚ 10:00 AM 📍 Tejas Seminar Hall



Rakshita M B

Graphics Designer,
IEEE DEIS WE Committee & IEEE CS
SVP Awards Engagement Program Team



Gaurav Pathak

Chair, IEEE Smart Cities Communications
Ad Hoc Committee & R10 Representative
at IEEE DEIS WE Committee



Chandrika Punnam

Secretary, IEEE Smart Cities
Communications Ad Hoc Committee
and magazine editor at IEEE DEIS

Faculty Coordinator

Prof. Kavitha C H

Senior Assistant Professor

IEEE-Advisor

Dr. S Sujitha

Professor & HoD – EEE

IEEE Student Branch Counselor

Dr. Rajesh G

Associate Professor – ECE

Dr. Revathi V

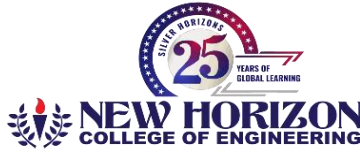
Dean - R&D

Dr. R J Anandhi

Dean - Academics

Dr. Manjunatha

Principal



Report on Inauguration Function of the IEEE Dielectrics and Electrical Insulation Society (DEIS) Student Branch Chapter

The Department of Electrical and Electronics Engineering, New Horizon College of Engineering, Bengaluru, in collaboration with the IEEE NHCE Student Branch, successfully conducted the Inauguration Ceremony of the IEEE Dielectrics and Electrical Insulation Society (DEIS) Student Branch Chapter on 28 November 2025 at 10:00 AM in Tejas Seminar Hall. The programme also featured a guest lecture and the formal introduction of the newly appointed office bearers. The event aimed to promote technical awareness, leadership skills, ethical professionalism, and a strong research culture among students, particularly in the field of dielectric materials and electrical insulation systems.

The ceremony began with an invocation, followed by a warm welcome address. This was accompanied by an introduction to IEEE, its global reach, and the significance of technical societies in fostering professional growth and enriching academic learning. The establishment of the IEEE DEIS Student Branch Chapter marked an important milestone for the department, creating a dedicated platform for students to explore advanced themes such as high-voltage insulation, dielectric materials, system reliability, smart grids, and sustainable power technologies.

Guest Lecture Highlights

The keynote session was delivered by Mr. Gaurav Pathak, Chair of the IEEE Smart Cities Communications Ad Hoc Committee and R10 Representative at the IEEE DEIS WIE Committee. In his insightful address, he outlined the evolving importance of dielectric and insulation technologies in modern infrastructures, especially within smart cities, renewable energy systems, electric mobility, and high-voltage DC applications. He elaborated on how IEEE societies connect academia, industry, and



research communities, offering students opportunities through conferences, workshops, standards development, and technical publications.

Mr. Pathak further emphasised the need for interdisciplinary learning, networking, and continuous professional development. Encouraging active participation, he highlighted how involvement in IEEE chapters, technical contests, standards committees, and WIE initiatives enhances employability, innovation skills, and global exposure.

Expert Interactions

The session was enriched with expert insights from Ms. Rakshita M. B, Graphics Designer, IEEE DEIS WIE Committee, and IEEE CS SYP Awards Engagement Programme Team. She discussed the growing importance of creativity, communication, and technical branding in IEEE activities. She highlighted how design thinking, documentation, and effective communication support the dissemination of research and strengthen engagement across the global IEEE community.

Further guidance was offered by Ms. Chandrika Punnam, Secretary of the IEEE Smart Cities Communications Ad Hoc Committee and Magazine Editor at IEEE DEIS. She addressed the significance of leadership, editorial responsibility, and professional ethics in technical communication. She also introduced students to opportunities in content development, magazine editing, peer review, and technical writing - skills that are increasingly valuable in both academic and industrial research environments.

Introduction of Office Bearers and Institutional Support

The formal introduction of the IEEE DEIS Student Branch Chapter office bearers outlined their responsibilities in conducting technical events, outreach initiatives, and student engagement programmes. Strong institutional support was demonstrated by the presence of distinguished faculty members, including Prof. Kavitha C H, Faculty Coordinator; Dr. S. Sujitha, IEEE Advisor and Head of the Department – EEE; Dr. Rajesh G, IEEE Student Branch Counsellor; Dr. Revathi V, Dean – R&D; Dr. R. J. Anandhi, Dean – Academics, and Dr. Manjunatha, Principal. Their

encouraging remarks highlighted the role of professional societies in fostering innovation, academic excellence, and all-round student development.

Student Participation and Engagement

Both undergraduate and postgraduate students actively participated in the event. An engaging Q&A session allowed them to seek clarity on IEEE membership benefits, research pathways, leadership roles, global networking opportunities, and prospects in higher education and industry careers. The enthusiastic participation reflected students' growing inclination toward research-driven learning and professional advancement.

The programme concluded with a vote of thanks, acknowledging the contributions of speakers, faculty members, organisers, and student volunteers. The inauguration laid a strong foundation for the chapter and set the stage for future IEEE DEIS initiatives at NHCE.

Photographs from the Event





Signature
2/12/2025

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