



IEEE
BANGALORE SECTION



NEW HORIZON
COLLEGE OF ENGINEERING



Power & Energy Society®
New Horizon College of Engineering, PE31
Student Branch Chapter



Power & Energy Society®
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BMSCE
IEEE PES
AND SENSORS
COUNCIL

IEEE PES Bangalore Chapter

IN ASSOCIATION WITH

IEEE PES NHCE Student Branch Chapter

and

BMSCE IEEE PES & Sensors Council

P R E S E N T S

INDUSTRY ACADEMIA CONCLAVE

BRIDGING INDUSTRY, ACADEMIA,
INNOVATION & ENTREPRENEURSHIP



COLLABORATE



CONNECT



INNOVATE



12TH SEPTEMBER
2026



10AM - 5PM



AUDI 2, BMSCE
Basavanagudi

IEEE PES SBC Advisor
Dr Karthika M
Associate Professor - EEE

Chair
Saravanan Sethuraman

Vice Chair
Safiulla Shariff

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Department of Electrical and Electronics Engineering

IEEE Power and Energy Society

Event Report



Title	INDUSTRY ACADEMIA CONCLAVE- IEEE PES SBC NHCE AND BMSCE	
Department	Electrical and Electronics Engineering	
Date	From: 12.09.2026	To: 12.09.2026
Time	From: 10:00 AM	To: 05:00 PM
Brief Description (4-5 Lines Max)	Introduction The IEEE PES Student Branch Chapter (SBC) Industry–Academia Conclave was organized at BMS College of Engineering (BMSCE), Bengaluru, on 12 September 2026, in association with IEEE PES SBC New Horizon College of Engineering. The event was designed to provide students and faculty with an opportunity to interact with academicians and industry professionals and to understand the emerging role of Artificial Intelligence (AI) in engineering applications. Objectives - To strengthen Industry–Academia interaction in the field of electrical engineering and emerging technologies. - To provide students with insights into current industry trends, skills and career opportunities. - To discuss the role of Artificial Intelligence in engineering and power/energy applications. - To expose participants to practical approaches for developing AI-enabled applications. - To encourage students to explore innovation, entrepreneurship and technology-driven solutions. - To promote collaborative activities between IEEE PES SBCs, academic institutions and industry. Key Takeaways - Understanding of current industry expectations and emerging technological trends. - Insights into the importance of AI, digital technologies and interdisciplinary skills for engineering students. - Exposure to real-world perspectives through the expert panel discussion. - Understanding of how AI tools can be utilized to develop applications with reduced coding complexity. - Practical exposure to the process of converting an idea into an AI-enabled application. - Awareness of the importance of continuous learning, innovation and industry interaction for professional development. Outcomes - Participants gained industry-oriented knowledge beyond the academic curriculum. - Students developed an understanding of the practical applications of AI in app development. - The workshop enhanced participants' confidence in using AI-based tools for developing application prototypes. - The panel discussion provided valuable insights into career pathways, industry requirements and future opportunities.	



Images

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