



FACULTY INDUSTRY LEARNING EXPERIENCE

Industry-Academia Meet-Up

Bridging Academia, Industry & Innovation

at

Schneider Innovation Hub, Whitefield, Bengaluru

 2nd September 2026

 09:00 AM - 02:00 PM

 EEE Department Faculties

Organizing Committee

Ms. Veena M H
Assistant Professor

Mr. Vinod Kumar S
SPOC - IFCEEAE
Senior Assistant Professor

Dr. S Sujitha
HoD - EEE

Dr. Revathi V
Dean - R&D

Dr. R J Anandhi
Vice Principal - Academics

Dr. Manjunatha
Principal

Organised by
Department of Electrical and Electronics Engineering



Department of Electrical and Electronics Engineering

IEEE Power and Energy Society

Event Report



Title	Faculty Industry Learning Experience Industry-Academia Meet-up, Schneider Innovation Hub, Whitefield, Bengaluru	
Department	Electrical and Electronics Engineering	
Date	From: 02.09.2026	To: 02.09.2026
Time	From: 09:00 AM	To: 02:00 PM
Brief Description (4-5 Lines Max)	1. Introduction The Department of Electrical & Electronics Engineering, New Horizon College of Engineering, Bengaluru, organized a faculty industrial visit to Schneider Electric Innovation Hub – Avinya, Bengaluru, to provide faculty members with first-hand exposure to contemporary industrial technologies, products, solutions, and innovations in the electrical, automation, and energy management sectors. A total of 20 faculty members participated in the visit. 2. Objectives The major objectives of the visit were to: - Gain exposure to Schneider Electric's latest products, technologies, solutions, and recent product launches. - Understand emerging trends in power management, automation, digitalization, energy efficiency, and smart technologies. - Relate academic concepts with current industrial practices and real-world applications. - Understand industry expectations and emerging skill requirements for engineering graduates. - Identify opportunities for industry-academia collaboration, internships, projects, FDPs, technical training, and collaborative research. - Obtain inputs for strengthening teaching methodologies, laboratory activities, and project-based learning. 3. Visit Proceedings The visit commenced with an introduction to Schneider Electric and its technological ecosystem. Industry experts provided detailed presentations and demonstrations of various products and solutions, explaining their features, operating principles, applications, technological advancements, and practical implementation. The faculty members were also briefed about recent and upcoming product launches and innovative solutions. The demonstrations highlighted the integration of electrical systems with digital technologies, automation, intelligent monitoring, connectivity, energy management, sustainability, and smart solutions. An interactive technical session was conducted, during which faculty members actively discussed practical applications, troubleshooting aspects, industry requirements, and emerging technologies with Schneider Electric professionals. 4. Key Learning and Outcomes The visit enhanced faculty awareness of: - Latest developments in electrical power and energy management technologies. - Industrial automation, control, and digitalization. - Smart and connected electrical systems and intelligent protection. - Energy efficiency and sustainable technological solutions.	

Images



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3/9/2024
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