

**Details of the invited external faculty / industrial experts / professors for Guest Lectures:**

S No.	Name of the external faculty / experts / professors	Presentation Topic	Date(s) of delivery	Year/Class / Section(s)
1	Mr. Amruth Kedariseti	“A Journey to Revolutionize Transportation beyond the engine:: Demystifying the Architecture of Electric Vehicles”	4-12-2023	III/IV & IV/IV B.Tech EEEStudents
2	Sri T. Srinivasa Rao DEE, Maintenance, APTRANSCO, Vijayawada	“Revolutionizing Transformer Manufacturing, Erection and Commissioning”	1-12-2023	II/IV & III/IV B.Tech EEEStudents
3	Dr. Jaganmohan, AVP (NPD-EV), Head of R&D, Erisha E mobility, New Delhi	“Emobility in India”	05-09-2023	IV/IV B.Tech EEE & ME students
4	B. Ravi Kumar Sr. Engineer, Smart Manufacturing CEER, UAE	Webinar on “Digital Manufacturing and Smart Factories	10.7.2023	IEEE Members
5	Dr. Murali Krishna Kilaru Advanced Packaging Technologist Intel, Oregon, US	Webinar on “Applications of nanoelectronics”	08.07.2023	IEEE Members

6	Dr. Vidya Sagar, ENT Specialist, Vijayawada	“Biomedical advances in ENT”	23-03-2023	II/IV & III/IV B.tech EEE & ECE
7	Mr. Chaitanya Voollapalli, Inovator & Automation Expert, Principal Software test Engineer, Comscope,Goa	“Automation in Manufacturing – tomorrow & beyond”	21-01-2023	III/IV B.Tech EEE & ECE
8	Dr. Kumudhini Ravindra A Principal Partner – Strategic Innovation, Standards & Sustainability at Innomantra Consulting and Chief Mentor at Blue Lotus Inc,	Workshop on "Design Thinking and Innovation" (IEEE)	15.11.2022	B.Tech EEE
9	1. P. Yashwanth Kumar Topic: Tricks To Learn  2. V. Harika Topic: Big Data	WEEKLY TALKS 4 (IEEE)	31.08.2022	B.Tech EEE
10	Mr. Arpit Joshi, Examiner of Patents and Designs, DPIIT, New Delhi,	‘IPR Awareness Program’ (IEEE)	11.08.2022	III/IV & IV/IV B.Tech EEEStudents

11	<p>1. K. Manjunath Vaibhav Topic: Neural Schema</p> <p>2. K. Vijaya Lakshmi Topic: Electrical Vehicle</p>	WEEKLY TALKS 3 (IEEE)	28.06.2022	B.Tech EEE
12	Dr. Srikanth Yerra of Infineon Technologies, US	IEEE SB Webinar on "Application of GaN MOSFETs in Telecom power supply and career opportunities in Power Electronics"	10.04.2022	IEEE Members
13	<p>Dr V. Kalyana Chakravarthy, Professor,  School of Electronics Engineering  Kyungpook National University, KOREA</p>	"MS & Research Opportunities for Engineering Students"	17.03.2022	III/IV & IV/IV B.Tech EEE
14	<p><i>Imran khan Mohammed</i> Full Stack Developer HSBC Greater Sydney Area Australia</p>	IEEE SB WEBINAR ON "CLOUD COMPUTING"	10.2.2022	IEEE Members

15	Mr. GEORGE LIN PRINCE Senior Research Engineer at Mobis Technical Center of India	IEEE SB WEBINAR ON COMPUTER AIDED ENGINEERING AND AUTONOMOUS VEHICLES	10.07.2021	IEEE Members
16	Ravi Nalam of LION ELECTRIC CO., Montreal, Quebec, Canada	IEEE SB WEBINAR ON FULLY ELECTRIC VEHICLES by	01.2.2021	All IEEE Members
17	1)Vamsi Krishna Dasari  M.S, MBA, Aircraft Quality Manager, Airbus Defence & Space, Germany  2)Krishna Chaitanya Malladi  B.Tech, M.S, Project Manager, AUDI AG, Germany	“Career Opportunities after Engineering” by Indo-European Technology Center (IETC)	07.06.2020	III/IV B.Tech EEE & ME
18	Dr.Muhammad H. Rashid,  Professor of Electrical and Computer Engineering,  University of West Florida,  Pensacola	Power Electronics-Challenges and trends	06.08.2019	III/IV & IV/IV B.Tech EEE, M.Tech (PSE) Students

19	Dr V. Kalyana Chakravarthy, Professor,  School of Electrical Engineering and Computer Science,  Kyungpook National University, KOREA	Intelligent Handheld Surgical Robotics	18.07.2019	IV/IV B.Tech EEE
20	Sri.B.Venkateswara Rao	Transforming the educational career into professional excellence	14-03-2019	III/IV B.Tech EEE
21	Dr. R. Hafeez Basha, Ph.D (Japan),  CTO & Government Liaison	Improving the efficiency of Bio-mass based Thermal Power Plant for electricity generation by using Techniques of Information & Communication Technologies (ICT)	26-07-2018	IV/IV B.Tech EEE
22	Resource persons from MATHWORKS	“Teaching Electrical, Mechanical Engineering and Control System  Concepts Using MATLAB and Simulink”.	06-04-2018	I/II & II/II M.Tech (PSE), EEE & ME Staff
23	Sri.K.JANGAIAH  Superintending Engineer,  Centre of Excellence for Training & Development,	EHT/HT/Grid Distribution System	28-08-2017	III/IV B.Tech EEE

	T.S.GENCO,Paloncha, Telangana State			
24	Sri P.Sheshu Kumar, Software Engineer, TCS Hyderabad	Refresher Program on C- language, Data Structures, C++ and Frequently asked questions in Technical Interviews	11.09.2016	IV/IV B.Tech EEE
25	Sri K. S. Kameswara Dev, Asst. Divisional Engineer, ApTransco, Vijayawada.	Sub-Station Layout and Automation	12.03.2016	III/IV B.Tech EEE
26	Sri Bodavula Raju, Asst. Divisional Engineer, MRT/KTPS-C Station, Paloncha-507115.	Different Types of substations in grid and its elements	31.08.2015	III/IV B.Tech EEE
27	Dr. Mallipeddi Rammohan, Asst. Professor, School of	Novel Optimization Algorithms and Engineering Applications	01.08.2014	III/IV & IV/IV B.Tech EEE

	Electronics, Kyungpook National University, South Korea.			
28	Dr. Saumendra K. Bajpai, Asst. Professor, Department of Biomedical Engg, IIT M, Chennai.	Educational System in IIT's & Importance of Higher Education	15.03.2014	III/IV B.Tech EEE
29	Sri S. Ganapathi, Superintendent Engineer(Rtd),	Energy Conservation for Nations Growth	24.06.2013	III/IV & IV/IV B.Tech EEE