# TO TECHNICAL PROPERTY OF TECHNICAL PROPERTY

### JSS Mahavidyapeetha

## JSS Academy of Technical Education, Noida



## **Department of Electrical & Electronics Engineering**

## Events / Seminars / Workshops organized

#### Academic Year 2025 – 26

Sl. No	Event	Date	Resource persons
1	AI Canvas Seed Society Prompt Challenge	14 <sup>th</sup> Nov 2025	SEED
2	IAG workshop	11 <sup>th</sup> Oct 2025	ISA, JSSATEN
3	Automation Day, ISA Delhi Section	8 <sup>th</sup> Oct 2025	ISA, JSSATEN
4	India Automation Games 2025	19 <sup>th</sup> -20 <sup>th</sup> Sep 2025	SVKM's NMIMS Mukesh Patel School of Technology Management and Engineering (MPSTME), Mumbai
5	Cyber Security Conference 2025	5th Sep 2025	ISA,Delhi Section
6	TechnoXian World Robotics Championship 2025	30 <sup>th</sup> Aug-2 <sup>nd</sup> Sept 2025	ISA, JSSATEN
7	Orientation Program ISA	26th Aug, 2025	ISA, JSSATEN
8	Orientation Program SEED	26th Aug, 2025	SEED,EEE

#### Academic Year 2024 – 25

Sl. No	Event	Date	Resource persons
1	Project Presentation	24 <sup>th</sup> to 25 <sup>th</sup> May 2025	EEE Dept
2	Fault Analyzer	14 <sup>th</sup> May 2025	Zealicon
3	Blind Maze	13 <sup>th</sup> May 2025	Zealicon
4	ISA Petroleum and Power Automation Summit	2 nd – 3 rd May 2025	ISA, Delhi Section
5	Talk on Career building in Air Force	4 th Apr 2025	Flying Officer Arpit Singh

6	Industrial visit at Gridcon	10 <sup>th</sup> Mar 2025	Dr. K S Sujatha and Dr. Sanjiba
	2025		Kumar Bisoyi
7	Electric Vehicle Training	7 <sup>th</sup> Mar 2025	Dr. Sujatha K S
	Program for students		
8	EV Mobility COE Training	Jan 6, 2025, to	Dr. Sujatha K S
		Feb 7, 2025	
9	Online meet with Alumni	30 <sup>th</sup> Nov 2024	Lutron
	Meet		
10	AKTU Zonals	27 <sup>th</sup> and 29 <sup>th</sup>	KCC Institute of Technology and
		Nov 2024	Management, G.B Greater Noida
			Coordinator: Mrs. Pooja Prakash
11	ROBOSUMO	18 <sup>th</sup> and 20 <sup>st</sup>	ISA and SEED
	WORKSHOP	Nov 2024	
12	E-YIC 2024-25	17 <sup>th</sup> Nov, 2024	IIT Bombay
12	202   25	17 1101, 2021	III Bolliouy
13	Industrial Visit at Indian	6 <sup>th</sup> Nov 2024	National Centre for Medium-Range
	International Science		Weather Forecasting (NCMRWF),
	Festival (IISF-2024)		Noida
14	Cyber Security Conference	20 <sup>th</sup> & 21 <sup>st</sup>	ISA Delhi section
	2024	Sep 2024	
15	TechnoXian World	24 th and 27th	ISA, SEED
	Robotics Championship	Aug 2024	
	2024		
16	"Enhancing EV Education"	27 th and 28 th	Dr. Sujatha K S
	Research in Academia	Aug 2024	

## Academic Year 2023 – 24

Sl. No	Event	Date	Resource persons
1	Poster Presentation	1 <sup>st</sup> June 2024	EEE
2	AI Infinity Summit	24 <sup>th</sup> May 2024	JSSATEN,Kare AI and Capsico Health
3	Memory Planner	22 <sup>nd</sup> May 2024	ISA
4	Fault Analyzer	21st May 2024	ISA
5	Tangled Networks	21st May 2024	SEED
6	Technobuzz	21st May 2024	SEED
7	Blind Maze	20 <sup>th</sup> May 2024	ISA
8	Androdrive	20 <sup>th</sup> May 2024	SEED

9	Alumni meet	13 <sup>th</sup> April 2024	Dept of EEE
10	Workshop on Advanced 3D Printing	10 <sup>th</sup> April 2024	EEE and AICTE Idea Lab
11	Androcar Workshop	16 <sup>th</sup> -18 <sup>th</sup> April 2024	SEED
12	Hands on session on Ardunio based projects	25 <sup>th</sup> Jan 2024	ISA,JSSATEN
13	Workshop on Sensors and Arduino	08 <sup>th</sup> Jan 2024	ISA,JSSATEN
14	Industrial visit to Adroitec Information Systems Pvt. Ltd Sctor-2 Noida	24 <sup>th</sup> Nov 2023	Mr. Rajkumar, Sr. Manager and PulkitTalwar, Technical Support Engineer
15	Workshop of SEPA's National Event – Sustainable India 2023	21 <sup>st</sup> - 22 <sup>nd</sup> Nov 2023	SEPA and JSSATEN
16	National Entrepreneurship and National Education Day Quiz	8 <sup>th</sup> Nov 2023	Dept of EEE
17	Induction Program of ISA	4 <sup>th</sup> Oct 2023	ISA JSSATEN
18	Induction Program of Green Energy Club	4 <sup>th</sup> Oct 2023	Green Energy Club, EEEDept
19	Orientation Program of First Year	3 <sup>rd</sup> Oct 2023	Dept of EEE
20	Industrial visit to NTPC Dadri, Gautambudhnagar	14 <sup>th</sup> Sep 2023	Ms. AnujaThukral, Coordinator of ISA Delhi section, EEE JSSATEN
21	Seminar on Automation and Augmented Reality	12 <sup>th</sup> Sep 2023	Mr. AnandIyer, Principal Consultant at ICI, Mumbai
22	Recent Developments in Power Electronics	20 <sup>th</sup> Sep 2023	Mr. Sivranjan Ramachandran, Co-Founder InteliEnergi Technology Pvt. Ltd.
23	Familiarization of the Ovation Set up and Software	24 <sup>th</sup> Jul 2023 to 26 <sup>th</sup> Jul 2023	Mr. Abishek Gupta, Trainer Emerson
24	Familiarization of the Ovation Set up and Software	17 <sup>th</sup> Jul 2023	Mr. Abishek Gupta, Trainer Emerson

Sl. No	Event	Date	Resource persons
1	Alumni Meet	10 <sup>th</sup> Jun 2023	(Dr). VaibhavSahu, PhD at Institut Pasteur, Universite de Paris
2	National Reading Day	19 <sup>th</sup> Jun 2023	Ms. ArshitaVerma, MsAditi Singh (II Year Students)
3	Poster Presentation	20 <sup>th</sup> May 2024	DPEC
4	Automagical League and Madagaskar	27 <sup>th</sup> Apr 2023	ISA
5	Seminar on Industrial IoT	21st Feb 2023	Ms. Priyanka, CETPA Infotech Pvt. Ltd
6	Guest lecture on Sustainability goals	20 <sup>th</sup> Feb 2023	Mr. Kishore Bhuvaragha S, SEPA
7	Nasscom Awareness session	13 <sup>th</sup> Feb 2023	Nasscom
8	Introduction session of Nasscom digital engg	25 <sup>th</sup> Jan 2023	Nasscom
9	ISA Contest	7 <sup>th</sup> Dec 2022- 8 <sup>th</sup> Dec 2022	ISA Student section, JSSATEN
10	Expert Lecture on research opportunities on Green Energy	22 <sup>nd</sup> November 2022	Shri SubramaniyamPulipaka, CEO National Solar Federation of India
11	Industrial visit to Renewable Energy India Expo 2022	30 <sup>th</sup> September 2022	Renewable Energy India Expo, India Expo Centre and Mart, Greater Noida
12	Industrial visit to  "Automation Engineers A.B. (AEAB) Pvt. Ltd., Noida"	29 <sup>th</sup> September 2022	Mr Harish Automation Engineers A.B. (AEAB) Pvt. Ltd., Noida
13	Awareness Session on internship opportunities with Entuple	28 <sup>th</sup> September 2022	Entuple Technologies Pvt Ltd Bangalore.
14	Industry Expert talk on "Micro Inverters Importance"	1st July 2022	Mr. Akhil Krishna, Regional manager South, Enphase Energy India Pvt. Ltd.

Sl. No	Event	Date	Resource persons
1	Webinar on "Profile building for Higher Education and Placements"	2 <sup>nd</sup> July 2021	Mr.Abhishek Gupta from Byju's
2	Industry interaction on "Current Trends and Opportunities for Young Graduates"	30 <sup>th</sup> July 2021	Mr. Damodar M S, Business Manager - Product Development, Design Services and Training
3	Career building opportunities	23 <sup>rd</sup> Nov 2021	Mr.SatishAnand, Byju's
4	Seminar Solar PV Systems	6 <sup>th</sup> Dec 2021	Mr. Siva Harsh S, Co-Founder and Director- Strategy, Cares Renewables
5	Technical talk on Standards and Advancements in Industrial Cyber security	10 <sup>th</sup> Dec 2021	Mr. Some NathKundu, DGM, PE – C&I, CISO Engg, NTPC Ltd
6	Technical talk on IIoT	15 <sup>th</sup> Dec 2021	Mr .SaikatBhowal, Chief General Manager, Engineers India Limited
7	Student Internship opportunity	22 <sup>nd</sup> Dec 2021	Panel IQ Technologies, Giga91, and Astikan Healthcare
8	Technical Quiz	28 <sup>th</sup> Feb 2022	ISA Student section, JSSATEN
9	Webinar on Intellectual Property	7 <sup>th</sup> Mar 2022	Mr. Jaspreet Singh, Founder & CEO, IPQuad
10	Fourier Transform,	16 <sup>th</sup> Sep 2021	Mr. Suresha B AP Dept of EEE
11	QAM, Satellite communication, Fibre optical communication	6 <sup>th</sup> Oct 2021	Mr. Suresha B AP Dept of EEE
12	Study of DPR for 50KWp peak power grid connected rooftop solar power plant	9 <sup>th</sup> Nov 2021	Dr. Anand Kumar Pandey AP Dept of EEE
13	Protection of DC Micro grid	12 <sup>th</sup> Nov 2021	Ms. Chaitra N Yadahalli AP Dept of EEE
14	Report reading of Energy auditing	18 <sup>th</sup> Nov 2021	Mr. Hemanth Kumar M H AP Dept of EEE

Sl. No	Event	Date	Resource persons
1.	Bizziness,Student Entrepreneurship awareness program- session 1	29 <sup>th</sup> Oct 2020	Mr. Ashish Jain, Chief Mentor & CEO, JSS Business Incubator
2.	BIZZNESS- Session #2: Entrepreneurial Qualities & Characteristics	12 <sup>th</sup> Nov 2020	Dr. V K Arora (Chief Mentor & CEO at IGDTUW Anveshan Foundation)
3.	BIZZNESS- Session #3: Where to start	25 <sup>th</sup> Nov 2020	Dr. V K Arora (Chief Mentor & CEO at IGDTUW Anveshan Foundation)
4.	Seminar on Solar PV	8 <sup>th</sup> Dec 2020	Dr. Ashok Kumar L Professor & Associate HOD Department of Electrical & Electronics Engg. PSG College of Technology Coimbatore, Tamil Nadu
5.	Seminar on applications of Solar PV	14th Dec 2020	Dr.SheerazKirmani Department of Electrical Engineering, JamiaMilliaIslamia
6.	Workshop on Solar PV systems	15 <sup>th</sup> Dec 2020	Mr.SudiptoPoddar Marketing and Support Engineer at Quarbz Info Systems (VARs/Engineering Centre of Typhoon HIL Real Time Simulators)
7.	Technical Talk on IoT	12 <sup>th</sup> Feb 2021	Dr. Krishnamoorthy Raman, Founder and CEO Navtat Solutions
8.	Workshop on Role of IoT in Energy management	1 <sup>st</sup> Feb 2021	Dr. A Prashanth, young scientist and Assistant Professor, PSNA College of Engineering and Technology, Tamilnadu.
9.	Workshop on Arduino and Introduction to Artificial	28 <sup>th</sup> April 2021 to	Electrino Society members

	Intelligence	30 <sup>th</sup> April 2021	
10.	Convolution of 2D signals	14 <sup>th</sup> Aug 2020	Dr. K S Sujatha HoD EEE
11.	Lecture on QAM, Satellite communication, Fibre optical communication	14 <sup>th</sup> Oct 2020	Mr. Suresha B AP Dept of EEE
12.	2 port network	18 <sup>th</sup> Oct 2020	Mr. Suresha B AP Dept of EEE
13.	Lecture on Assembly language, Embedded C	6 <sup>th</sup> Nov, 2020	Ms. Chaitra N Yadahalli AP Dept of EEE

## Academic Year 2019 – 20

Sl No	Event	Date	Resource persons
1.	Technical Talk on Industrial Automation	20 <sup>th</sup> Sept, 2019	Mr. VikasRohilla, Product Manager-DST, North Automation, ESK Automation Pvt. Ltd
2.	Technical Talk	24 <sup>th</sup> Sept, 2019	Mr. Amit Pathak Founder & CEO Shellios Techno Labs Private Limited.
3.	Visit to ValeoMotherson	27 <sup>th</sup> Sept, 2019	ValeoMotherson, Greater Noida
4.	Augmented Analysis on DM	12 <sup>th</sup> Oct 2019	Mr. Akhil Sharma: Co-founder & CTO - Yoghurt
5.	Business Growth Hacking seminar -	23 <sup>rd</sup> Nov 2019	Anil (Guru) Gupta
6	Technical talk on Electric Vehicle Technology	28 <sup>th</sup> Mar 2020	Mr. LalitGoyal (Consultant  Strategic Adviser   Trainer Electric Vehicle)
7.	Build a virtual community to your advantage	31 <sup>st</sup> Mar 2020	Amit Agarwal, CEO, OckyPocky, ex- Head YouTube India

8.	Webinar: IP for Business	30 <sup>th</sup> May 2020	Mr. LalitAmbastha - is an IP Attorney
9.	Drone Technology & Applications	5 <sup>th</sup> Jun 2020	Team 'Elight SPM'
10.	Lecture on Concept of microgrid	9 <sup>th</sup> Sep, 2019	Mr.Anand Kumar Pandey AP Dept of EEE
11.	Lecture on IoT Based Energy Meter Reading, Theft Detection and Energy Control Using GSM	12 <sup>th</sup> Feb 2020	M Hemanth Kumar  AP Dept of EEE
12.	QAM, Satellite communication, Fibre optical communication	6 <sup>th</sup> Jan 2020	Mr. Suresha B AP Dept of EEE

## Academic Year 2018 – 19

Sl No	Event	Date	Resource persons
1.	Technical Talk	25 <sup>th</sup> Sept,	APTRON solution PVT LTD, Noida
		2018.	
2.	Visit to Renewable energy	27 <sup>th</sup> Sep, 2018	Renewable energy expo held at India
	Expo		expo centre, greater Noida
3.	Technical Talk	28th Sept 2018	Vision automation
			solutions
4.	Guest Lecture	15 <sup>th</sup> Oct, 2018.	"The career launcher"/Mr.Arks
			Srinivasan, Mr.Ramanuj Mishra and
			Mr.Subrat Kumar
5.	Technical Talk	17 <sup>th</sup> Nov,	Dr. A. K. Deb, Associate Professor,
		2018:	IIT Kharagpur.

6.	Startup Milan, Noida - Swadeshi Startup	6 <sup>th</sup> June 2019	1. Sh. Rajesh Aggarwal (IAS, DG (T), Ministry of Skill Development & Entrepreneurship)  2. Sh. Sandeep Marwah (Founder, Noida Film City & Chairman AAFT)  3. Sh. Saurabh Jain
			(Vice President, Paytm)
7.	Creating Innovations through AI	29 <sup>th</sup> Jun 2019	Mr. PallavModi,  (Founder & CEO at Uninext solution &Istyleyou)
8.	Lecture on Convolution of 2D signals	5 <sup>th</sup> Oct, 2018	Dr. K S Sujatha HoD EEE
9.	IIT Video lectures on Non linear systems	25 <sup>th</sup> Oct 2018	Ms. Chaitra N Yadahalli AP Dept of EEE
10.	Video lecture on Real time Linux	11 <sup>th</sup> April, 2019	Ms. Aishwarya G Patil  AP Dept of EEE

## Academic Year 2017 – 18

Sl No	Event	Date	Resource persons
1.	Industrial Visit to National	21/03/2018	Ms. Vatsala Sharma, Dy Director,
	Power Training institute		NPTI, Faridabad
	(NPTI), Faridabad,		
	Haryana for VI		
	semstudents		
2.	Industrial Visit to	23/03/2018	UPPCL, Noida
	220KVA sub station,		
	UPPCL, Noida for IV sem		

	students		
3.	Seminar on RASBERRY Pi Microcontroller	09/11/2017	Mr. AMIR KHAN, Matlab, Python, IOT Trainer, APTRON solution PVT LTD, Noida
4.	Seminar was conducted by the SEED Electrino society of EEE	06/11/2017	Mr. Vishal Soni, IES Rank 25
5.	Seminar was conducted on GRE preparation and International University Admission Process	17/11/2017	Princeton Review, Noida