# OF TECHNICAL COLORS

#### JSS Mahavidyapeetha

## JSS Academy of Technical Education, Noida



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

#### Events / Seminars / Workshops organized

#### Academic Year 2023 – 24

Sl. No	Event	Date	Resource persons
1	Hands on session on Ardunio based projects	25 <sup>th</sup> Jan 2024	ISA,JSSATEN
2	Workshop on Sensors and Arduino	08 <sup>th</sup> Jan 2024	ISA,JSSATEN
3	Industrial visit to Adroitec Information Systems Pvt. Ltd Sctor-2 Noida	24 <sup>th</sup> Nov 2023	Mr. Rajkumar, Sr. Manager and Pulkit Talwar, Technical Support Engineer
4	Workshop of SEPA's National Event – Sustainable India 2023	21 <sup>st</sup> - 22 <sup>nd</sup> Nov 2023	SEPA and JSSATEN
5	National Entrepreneurship and National Education Day Quiz	8 <sup>th</sup> Nov 2023	Dept of EEE
6	Induction Program of ISA	4 <sup>th</sup> Oct 2023	ISA JSSATEN
8	Induction Program of Green Energy Club	4 <sup>th</sup> Oct 2023	Green Energy Club,EEE Dept
9	Orientation Program of First Year	3 <sup>rd</sup> Oct 2023	Dept of EEE
10	Industrial visit to NTPC Dadri, Gautam budh nagar	14 <sup>th</sup> Sep 2023	Ms. Anuja Thukral, Coordinator of ISA Delhi section, EEE JSSATEN
11	Seminar on Automation and Augmented Reality	12 <sup>th</sup> Sep 2023	Mr. Anand Iyer, Principal Consultant at ICI, Mumbai
12	Recent Developments in Power Electronics	20 <sup>th</sup> Sep 2023	Mr. Sivranjan Ramachandran, Co- Founder Inteli Energi Technology Pvt. Ltd.
13	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
14	Familiarization of the Ovation Set up and Software	17 <sup>th</sup> Jul 2023	Mr. Abishek Gupta, Trainer Emerson

#### Academic Year 2022 – 23

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

#### Academic Year 2021 – 22

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

#### Academic Year 2020 – 21

Sl. No	Event	Date	Resource persons
1.	Bizziness,Student	29 <sup>th</sup> Oct 2020	Mr. Ashish Jain, Chief Mentor &
	Entrepreneurship		CEO, JSS Business Incubator
	awareness program-		
	session 1		
2.	BIZZNESS- Session #2:	12 <sup>th</sup> Nov 2020	Dr. V K Arora (Chief Mentor & CEO
	Entrepreneurial Qualities		at IGDTUW Anveshan Foundation)
	& Characteristics		
3.	BIZZNESS- Session #3:	25 <sup>th</sup> Nov 2020	Dr. V K Arora (Chief Mentor & CEO
	Where to start		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	14th Dec 2020	Dr.SheerazKirmani Department of
	Solar PV		Electrical Engineering,
			JamiaMilliaIslamia
6.	Workshop on Solar PV	15 <sup>th</sup> Dec 2020	Mr.SudiptoPoddar Marketing and
	systems		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	1st Feb 2021	Dr. A Prashanth, young scientist and
	in Energy management		Assistant Professor, PSNA College of
			Engineering and Technology,
			Tamilnadu.

9.	Workshop on Arduino and	28 <sup>th</sup> April	Electrino Society members
	Introduction to Artificial	2021 to	
	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	28 <sup>th</sup> 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 -	6 <sup>th</sup> June 2019	1. Sh. Rajesh Aggarwal (IAS, DG (T), Ministry of Skill
	Swadeshi Startup		Development & Entrepreneurship)
			2. Sh. Sandeep Marwah
			(Founder, Noida Film City & Chairman AAFT)
			3. Sh. Saurabh Jain
			(Vice President, Paytm)
7.	Creating Innovations	29 <sup>th</sup> Jun 2019	Mr. PallavModi,
	through AI		(Founder & CEO at Uninext solution
			&Istyleyou)
8.	Lecture on Convolution of	5 <sup>th</sup> Oct, 2018	Dr. K S Sujatha
	2D signals		HoD EEE
9.	IIT Video lectures on Non	25 <sup>th</sup> Oct 2018	Ms. Chaitra N Yadahalli
	linear systems		AP Dept of EEE
10.	Video lecture on Real time	11 <sup>th</sup> April,	Ms. Aishwarya G Patil
	Linux	2019	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 sem		

	students		
2.	Industrial Visit to	23/03/2018	UPPCL, Noida
	220KVA sub station, UPPCL, Noida for IV sem		
	students		
3.	Seminar on RASBERRY	09/11/2017	Mr. AMIR KHAN, Matlab, Python,
	Pi Microcontroller		IOT Trainer, APTRON solution PVT
			LTD, Noida
4.	Seminar was conducted by	06/11/2017	Mr. Vishal Soni, IES Rank 25
	the SEED Electrino		
	society of EEE		
5.	Seminar was conducted on	17/11/2017	Princeton Review, Noida
	GRE preparation and		
	International University		
	Admission Process		