



JSS MAHAVIDYAPEETHA

JSS ACADEMY OF TECHNICAL EDUCATION, BENGALURU
DEPARTMENT OF ELECTRONICS & INSTRUMENTATION ENGG.

Department Forum Activities

The following are the list of activities conducted under IETE

Sl. No.	Event Name	Resource persons	Date
Academic Year 2021 – 22			
1.	Seminar on "Necessity of Calibration in Industries"	Mr.Vishnu Kulakarni, Calibration and Automation Engineer, Vi Solutions,Bengaluru	01.02.2022
2.	Webinar on Career opportunities after Gate Exam	Mr. Sanjeev Kumar Sr. Manager - Academic Relation and team, The GATE Academy PVT Ltd., Bengaluru	22-01-2022
3.	Seminar on Successful Career Planning, Higher Education & Technical Profile Building by Career Labs (Higher Education Partner of AICTE)	Mr. Pranjal Mishra Associate Director Business Development, Career Architect and team at CareerLabs EdTech Company, Bengaluru	26-11-2021
Academic Year 2020 – 21			
1.	Webinar on "Gate Awareness Program"	Mr. Sanjeev Kumar and team The GATE Academy Pvt. Ltd., Bengaluru	09-01-2021
2.	Webinar on "Building AI on ARM Cortex Devices for IoT Applications"	Mr. Rohit Prajapathi CTO, Digitoad Technologies	21-12-2020

The following are the list of activities conducted under ISOI

Sl. No.	Event Name	Resource persons	Date
Academic Year 2020 – 21			
1.	Webinar on “The Most Valuable Resource in the World is Data!”	Mr. Lokesh Banagir Digital Transformation Leader, Senior IT Professional, Bengaluru	25-09-2020
2.	Webinar on "Building AI on ARM Cortex Devices for IoT Applications"	"Mr. RohitPrajapathi, CTO, Digtoad Technologies	21-12-2020

The following are the list of activities conducted under ISTE

Sl. No.	Event Name	Resource persons	Date
Academic Year 2020 – 21			
1.	Webinar on "Gate Awareness Program"	Mr. Sanjeev Kumar and team, The GATE Academy Pvt. Ltd., Bengaluru.	09-01-2021
Academic Year 2019 – 20			
1.	Webinar on “The world of Circuit Simulation”	Dr. Pramod K B Rangaiah, Researcher, Department of Engineering Sciences, Uppsala Universitet, Sweden.	04-07-2020
2.	Webinar on “Embedded Skill Development”	Mr. Javad Baig D, Embedded Engineer, Edgate Technologies Pvt Ltd, Bengaluru.	02-07-2020
3.	Webinar on “VLSI Standard Cell Design”	Mr. Gadila Prashanth Reddy, Functional Safety Engineer, Intel Technology, Bengaluru.	01-02-2020
4.	Webinar on “Geo-Spatial Technology applications”	Dr. S Rama Subramoniam, Scientist, Regional Remote Sensing Center-South, NRSC, ISRO, Bengaluru.	30-06-2020
5.	Webinar on “E-Mobility	Mr. P. Arjun Raj,	13-06-2020

Sl. No.	Event Name	Resource persons	Date
	Roadmap”	Technical committee member in imperial society of innovative Engineers, Education committee member in Miles value foundation, USA South Zone Council Member.	
6.	Webinar on “Data Science Innovations”	Mr. Chetan Shetty, Lead Data Scientist, HCL Technologies, Bengaluru. Mrs. Sowmya B J, Assistant Professor, MS Ramaiah Institute of Technology, Bengaluru.	13-06-2020
7.	Webinar on “Internet Of Things”	Mr. Mohan H M, Educational Technical evangelist/ Research Engineer, Digital Shark Technology, Bengaluru-560072	12-06-2020
8.	Webinar on “5G Technologies”	Mr.Pramod Naik, Senior Manager, Agimus Technologies Pvt. Ltd., Bengaluru. Mr. Parameshwara Naik L, Director, Agimus Technologies Pvt. Ltd., Bengaluru.	11-06-2020
9.	Webinar “IPR and Patent Filing”	Dr.Dinesh K Anvekar, Professor & Director of ECE R&D, Sapthagiri College of Engineering, Bengaluru.	10-06-2020
10.	Technical Seminar on “Employability and Integrated Employability Skill Development Program”	Mr. Nandakumar Managing director, Sadhana Engineering and Business Consultancies, Bengaluru.	20-02-2020
11.	Technical Seminar on “IC Fabrication-Process & Material”	Dr. S B Bhanu Prashanth, Professor, Dept. of Medical	08-11-2019

Sl. No.	Event Name	Resource persons	Date
		Electronics, BMSCE, Bengaluru	
12.	Technical Seminar on "Types of Industry and Job Market for Engineers"	Mr. Pradeep Kumar B K, Technical Manager, Netta Tech., Bengaluru	22-10-2019
13.	Technical Seminar on "Bridge the gap between Institution and Industry by providing insights of Instrumentation & Control Systems"	Mr. Srinivas & Mr. Aswath Narayan Bhargava, Director, Saadhana Engg. & Business Consulting Services, Bengaluru.	11-10-2019
14.	Technical Seminar on "Entrepreneur is Born or Made"	Dr. M. S. Rangaraju, Prof. & Head, Dept. of MBA, JSSATE, Bengaluru.	27-09-2019
15.	Technical Seminar on "Sensors Applications"	Dr. K. Rajanna, Hon. Prof. Dept. of Instrumentation & Applied Physics IISc., Bengaluru.	25-09-2019
Academic Year 2018 – 19			
1.	Technical Seminar on "Industrial and process Automation solution, PLC, SCADA and HMI"	Mr.Venugopal, Senior Manager, Venjay Institute of Automation	09-04-2019
2.	Technical Seminar on "MATLAB/Simulink modern tool for Project Based Learning of Power Electronics Circuits"	Dr.B.G.Shivaleelavathi, Professor, JSS Academy of Technical Education, Bengaluru	01-04-2019
3.	Technical Seminar on "LabVIEW and its Applications in Core Engineering"	Mr. Sunil Kumar V, Managing Director, VI Solutions, Bengaluru	22-03-2019
4.	Technical Seminar on "Introduction to workshop and internship on IOT and Embedded Systems"	Mr. Manoj Kumar and team, Sr. Application Engineer, Digital Shark Technology PVT Ltd., Bengaluru	18-03-2019
5.	Technical Seminar on "Dive into World of Embedded & Software"	Mr. Prashanth Kumar T L and Mr. Janardhan, Engineers from Bidmas Pvt. Ltd.	16-03-2019

Sl. No.	Event Name	Resource persons	Date
6.	Technical Seminar on "Awareness of GATE and invitation for National Engineering Challenge-1"	Mr. Sanjeev Kumar and team, The GATE Academy PVT Ltd., Bengaluru	14-02-2019
7.	Technical Seminar on "Awareness of GATE and Invitation for National Engineering Challenge-2"	Mr. P N Santhosh and Mr. Amith Ravindra from GATE Academy	14-02-2019
Academic Year 2017 – 18			
1.	Technical Seminar on "Embedded Systems and their advancement"	Mr. Siddesh, CTO, Openapps, Bengaluru	10-03-2018
2.	Seminar on "Strategies to prepare for Civil Services Examinations"	Ms. Savitri Krishnamurthy, Chief IAS Mentor, Clenten IAS, Bengaluru	17-02-2018
3.	Technical seminar on "Industrial applications of processors"	Mr. Arun Kumar V and Mr. Manor D, Application Engineer, Venjay Institute of Automation, Bengaluru	10-11-2017
4.	Technical seminar on "Power systems using Power Electronic Devices"	Dr. H.V. Manjunath, Professor, Dept. of ECE, DSCE, Bengaluru	07-11-2017
5.	Technical seminar on "Emerging Trends in Process Automation"	Mr. Vinay Raj, Training Manager, YOKOGAWA India Ltd., Bengaluru	14-10-2017
6.	Technical seminar on "Responsibilities of young Entrepreneur towards Nation building"	Mrs. Bella Thomas, HR professional trainer, Freelance Soft skill center, Bengaluru	13-10-2017
7.	Technical seminar on "Emerging Trends in Process Automation"	Mr. Vinay Raj, Training Manager, YOKOGAWA India Ltd., Bengaluru	07-10-2017
8.	Seminar on "Higher Studies and Research"	Mr. Saravanakumaran GATEFORUM Bengaluru	20-09-2017
9.	Technical seminar on "DSP and its real time applications"	Mr. Rohit Prajapati, Application engineer, Edgate technologies Pvt Ltd. Bengaluru	06-09-2017

Sl. No.	Event Name	Resource persons	Date
10.	Technical seminar on "Introduction to TI's ASLK Pro Kits"	Mr. M MD Asif Hussain and Mr. Naveen Kumar D B Application Engineer, Bengaluru	23-08-2017
Academic Year 2016 – 17			
1.	Technical seminar on "MOEMS Technology"	Dr. T Srinivas, Professor, Dept. of ECE, IISc, Bengaluru	15-05-2017
2.	Technical seminar on "Role of Instrumentation in Process Industries"	Prof. Raghuram P T, Scientific Officer, Dept. of Chemical Engineering, IISc, Bengaluru	12-05-2017
3.	Technical seminar on "Industry 4.0-Smart Factory"	Mr. Harish Ravi, Business Development Manager, Technologic, Bengaluru	11-05-2017
4.	Technical seminar on "Embedded Controllers & its recent Advancements"	Mr. Rajath Kumar K S, CEO and Managing Director, Intel-Eyes Technologies, Bengaluru	03-05-2017
5.	Technical seminar on "Real Time Image Processing on FPGA"	Ms. Azarathamma, Asst. Professor, Dept. of R&D, M.S Engineering College, Bengaluru	10-03-2017
6.	Technical seminar on "Industry expectations and your readiness".	Mr. K Nanada kumar and Mr. Aswath narayan, Ascend Consulting and training services, Bengaluru	23-02-2017
7.	Technical seminar on "Opportunities for Young entrepreneurs".	Prof. Nanda Gopal, CEO, STEP, JSSATE	16-11-2016
8.	Technical seminar on "LabVIEW awareness program"	Mr. Manimaran Senior Application Manager, VI Solutions, Bengaluru	04-10-2016
9.	Technical seminar on "Sensors, measurements & process control system"	Mr. Harish Ravi Business development manager, Technologies Pvt. Ltd., Bengaluru	22-09-2016

Sl. No.	Event Name	Resource persons	Date
10.	Technical seminar on 'Biomedical Instrumentation & Advanced Industrial Automation"	Mr. Harish Ravi Business development manager, Technologies Pvt. Ltd., Bengaluru	19-09-2016