



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



Activities under ISOI

Sl. No.	Event Name	Resource persons	Date
Academic Year 2025 – 26			
1	Seminar on Global Education Awareness program & Career Opportunities	Mr. Abhilash K, Business Development Manager, Leap scholar, Bengaluru	02/09/2025
Academic Year 2024 – 25			
1	Workshop on "Introduction to the Semiconductor Industry"	Mr. Balasubramanian Prakash, Mr. Balajee Sheshadri Mr. Boya Vinay Kumar and Mr. Bagewadi Sharvil Vijayanand from Infineon Technologies, Bengaluru.	05/05/2025
2	Expert talk on "Beating the Blood Curse: Deploying Science to Defeat Sickle Cell Anaemia."	Dr. Rajesh Srinivasan, Scientist at IISc, Bengaluru,	25/04/2025
Academic Year 2020 – 21			
1.	Webinar on "Building AI on ARM Cortex Devices for IoT Applications"	Mr. Rohit Prajapathi CTO, DigiToad Technologies	21-12-2020
2.	Webinar on "The Most Valuable Resource in the World is Data!"	Mr. Lokesh Banagir Digital Transformation Leader, Senior IT Professional, Bangalore	25-09-2020



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Activities under ISTE

Academic Year 2024 – 25			
Sl. No.	Event Name	Resource persons	Date
1	Seminar on “Road to IITs & PSU Job through GATE”	Mr. Vipin Kumar Mishra, Lead Mentor at IMS GATE Academy, Bengaluru. and Mr. Sanjeev Kumar, Manager-Student Awareness IMS Learning Resources Pvt Ltd, Bengaluru.	20/03/2025
2	Workshop on “Virtual Reality Experiences for Various Domains”	Dr. Kazuya Suzuki, Yokogawa Japan Mrs. Megha Chandrashekhara, Yokogawa Japan. Mr.Sivaprakasam Gokula Krishnan, Yokogawa Engineering Asia Pte Ltd., Singapore. Mr. Zin Tun Nay, Yokogawa Engineering Asia Pvt Ltd.,Singapore. Mrs. Lakshmi S., Head of Training, Yokogawa India Limited	21/11/2024
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



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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 Roadmap”	Mr. P. Arjun Raj, Technical committee member in imperial society of innovative Engineers, Education committee member in Miles value foundation, USA South Zone Council Member.	13-06-2020
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	10-06-2020



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		College of Engineering, Bengaluru.	
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 Electronics, BMSCE, Bengaluru	08-11-2019
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, Bangalore.	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	Mr. Manoj Kumar and team, Sr. Application	18-03-2019



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	internship on IOT and Embedded Systems”	Engineer, Digital Shark Technology PVT Ltd., Bengaluru	
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
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, B’lore	10-11-2017
4.	Technical seminar on “Power systems using Power Electronic Devices”	Dr. H.V. Manjunath, Professor, Dept. of ECE, DSCE, B’lore	07-11-2017
5.	Technical seminar on “Emerging Trends in Process Automation”	Mr. Vinay Raj, Training Manager, YOKOGAWA India Ltd., B’lore	14-10-2017
6.	Technical seminar on “Responsibilities of young Entrepreneur towards Nation building”	Mrs. Bella Thomas, HR professional trainer, Freelance Soft skill center, B’lore	13-10-2017
7.	Technical seminar on “Emerging Trends in Process Automation”	Mr. Vinay Raj, Training Manager, YOKOGAWA India Ltd., B’lore	07-10-2017
8.	Seminar on “Higher Studies	Mr. Saravanakumaran	20-09-2017



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	and Research”	GATEFORUM B’lore	
9.	Technical seminar on “DSP and its real time applications”	Mr. Rohit Prajapati, Application engineer, Edgate technologies Pvt Ltd. B’lore	06-09-2017
10.	Technical seminar on “Introduction to TI’s ASLK Pro Kits”	Mr. M MD Asif Hussain and Mr. Naveen Kumar D B Application Engineer, B’lore	23-08-2017
Academic Year 2016 – 17			
1.	Technical seminar on “MOEMS Technology”	Dr. T Srinivas, Professor, Dept. of ECE, IISc, B’lore	15-05-2017
2.	Technical seminar on “Role of Instrumentation in Process Industries”	Prof. Raghuram P T, Scientific Officer, Dept. of Chemical Engineering, IISc, B’lore	12-05-2017
3.	Technical seminar on “Industry 4.0-Smart Factory”	Mr. Harish Ravi, Business Development Manager, Technologic, B’lore	11-05-2017
4.	Technical seminar on “Embedded Controllers & its recent Advancements”	Mr. Rajath Kumar K S, CEO and Managing Director, Intel-Eyes Technologies, B’lore	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, B’lore	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, B’lore	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 “	Mr. Harish Ravi	22-09-2016



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	Sensors, measurements & process control system”	Business development manager, Technologies Pvt. Ltd., Bengaluru	
10.	Technical seminar on ‘Biomedical Instrumentation & Advanced Industrial Automation”	Mr. Harish Ravi Business development manager, Technologies Pvt. Ltd., Bengaluru	19-09-2016

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