JSS ACADEMY OF TECHNICAL EDUCATION



### **Department of Computer Science and Engineering**

#### 2022-23

### Workshops/Seminars/Webinars/Technical Talk Organised

Sl. No	Торіс	Date	Name and Organization of the Resource person	No. of attendees
1	Seminar on "Data Centre and Cloud Computing"	1.7.2022	Mr. Mahadesha V Program Director, Center for e- Governance, Govt. of Karnataka	75
2	Seminar on "Insights on System Software & Compiler Application"	4.7.2022	Dr. Nagaraja G S Associate Dean, RVCE, Bangalore	187
3	Webinar career counseling program on higher Education	30/7/2022	<ol> <li>Pooja Kishin Head, Karnataka Zone with SI UK</li> <li>Keerthi S Software Development Engineer, Bros.Discovery</li> <li>Rohith Pattathil Amazon, Software Development Engineer,</li> <li>Pragna Bhandary Maryland Baltimore County[Phd]</li> <li>Supritha Batt Interning Qualcomm, Newyork University</li> <li>Karthik nesari Cleveland State University</li> <li>Viren The University of Alabama at Birmingham</li> <li>Vyomakesh Clemson University</li> <li>Vignesh P Northeastern University</li> <li>Prajval Nataraj Machine learning data scientist at Mitchell</li> </ol>	92
4	Seminar on "Distributed Systems"	20.8.2022	Mr. Soham Kamani Software Engineer, M/s Google Inc Bangalore	65
5	Session on "Web Technology and its Applications"	5/11/22 to 6/11/22	Mr.Vineeth Kumar, Senior developer ,IDFC First Bank	60
6	Seminar on "Application of Big Data in Industry"	17.12.2022	Mr. Vijay Anandan AI Engineer, M/s Samsung	93
7	Webinar on "Recent trends in AI & ML"	21.12.2022	Venkat Reddy Senior Developer, SAP Labs Bengaluru	50
8	A Hands on workshop on "Building a Database Application"	14.1.2023	Mr. Raghavendra S Technical Lead, Seimens, Bangalore	114
9	Intro to Front End Engineering	24.1.2023	II year students and Staff	100
10	Awareness program on "Social Connect and Responsibility"	15.2.2023 to 17.2.2023	Mr. Kiran Kumar Founder of Jeeva Biotechnology Solutions Pvt. Ltd	150

			Mr. Ramasubramanian, Coordinator Gopals & IT Professionals Ms. H V Gayathri NID Ahamedbad, NIFT, Bangalore Abhilash Nair, Program Manager, SWMRT, Bangalore Dr. Hemalatha, Associate Professor Dept. of Civil, JSSATEB	
11	Student Development program Codeathon – Coding contest on application of Data Structures	2.3.2023	IamNeo	130
12	Seminar on "Embedded Systems, UEFI, BIOS and Industry Trends"	21.2.2023	Mr. Santhosh Tiwari BIOS Security Enabling Lead and Firmware Engineer Intel CCG Group, India	151
13	Seminar on "Design Thinking for Strategic Innovations"	11.3.2023	Dr. Dinesh R Principal Engineer, Samsung Pvt. Ltd., Bangalore	170
14	Expert Lecture on "Research Methodology" in online Mode	2.6.2023	Dr. Milli Pant Professor & Head of the department, Applied Mathematics & Scientific Computing, IIT, Roorkee	58



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### **Department of Computer Science and Engineering**

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Sl	Event	Date	<b>Resource persons</b>	Coordinators
No				
1.	Data Structures and its applications-an industry perspective	18.3.2022	Mr Kalyan Nookula Ms Sri Keerthi Reddy	Dr Prabhudev Jagadeesh Mrs Rajeshwari K S
2.	Cyber crime awareness and career opportunities incyber security	7.3.2022	Group Capt PA Naidu,Director of ISAC, Clean Exit and Cyberrange, Adjunct Professor, NALSAR university of law, Hyderabad Mr Shreeshankar, Cybersecurity professional, Former CISO of MNC, senior advisor with ISAC	Mrs Snehalatha N Mr Manjunath B T
3.	Webinar on Management and Entrepreneurship skills	29.1.2022	Mr Karthik Narayana Sr Software Engineer at IQVIA Public speaker/Mentor	Dr Prabhudev Jagadeesh Nr Naidila Sadashiv Mr Niranjan C K
4.	Hands on Workshop on Node.jss	22.1.2022	Ms Gayatri Govindarajan A Lead Consultant IBM Cloud and Cognitive software	Mrs Rajeshwari KS
5.	Webinar on Industrial Applications of Machine Learning	20.1.2022	Mr Shrinidhi Deshapande Data Analyst M/s Maveric Systems	Dr Mallikarjuna P B Mrs Bhavani B H Mr Sreenatha M
6.	Webinar on Big Data Analytics and its opportunities	23.12.2021	Mr Rahul kaunal Lead Data Engineer M/S Barclays	Mrs Snehalatha N
7.	Seminar on Cyber Security	11.12.2021	Ms Prachi Sabarad Associate software engineer M/s Betsol	Mr Rohitaksha K
8.	Technical Talk on Computer Vision - Applications	22.9.2021	Dr. Arulalan Rajan Researcher/Faculty of Proficience Progrmme Indian Institute of Science,Bangalore	Dr Mallikarjuna P B Mr Sreenatha M



# Workshops/seminars/Technical Talk/FDP organized by the department

Sl No	Event	Date	Resource persons	Coordinators
1	Webinar on "Application of Engineering Principles @Twitter"	24.7.2021	Ms. Madhavi Venkatesh Software Engineer, M/s Twitter,San Francisco Bay Area USA	Dr Naidila Sadashiv
2	Webinar on "Career in Cyber Security"	12.7.2021	Ms. Shubhamangala Sunil, CEO and Managing Director, GOCYBEX	Dr. Naidila Sadashiv
3	Webinar on "Robotic Process Automation"- Alumni Initiative	12.6.2021	Mr Kapil Raina, RPA advisor, Squareone Technologies, UAE	Mrs Snehalatha N
4	An initiative from Init Student Club- Complete guide to Git and Github	12.6.2021	Students of CSE	Dr Naveen N C
5	Webinar on "IoT possibilities for digital transformation"	5.6.2021	Mr Vishwanath B G Vice President, Reliance Jio Infocomm Ltd	Mrs Rajeshwari K S
6	Webinar on "Digital data storage Technologies"	3.6.2021	Me Arun Kumar S, Director-Engineering TaxTed Technologies Ltd,	Mrs Bhavani B H
7	Alumni Initiative-Lets Connect	29.5.2021	<ul> <li>Ms Supritha Bhat, Software Engineer, M/s. Unisys</li> <li>Ms Varsha S, Software Engineer, M/s Rockwell Automation</li> <li>Mr Vineeth Kumar R, Software Engineer, M/s Hershedin Delotte</li> <li>Ms Varsha Bhat, Associate Engineer, M/s Cognizant Technologies</li> <li>Ms Prajna Bhandary, Pursiong Ph D in University of Maryland, USA</li> <li>Mr Prateek , Pursued Masters in data analytics , University of George Mason, US</li> </ul>	Mrs Snehalatha N
8	Webinar on "Reinventing Business with IoT"- Alumni Initiative	15.5.2021	Mr. Akshat Swarup, Senior Engineer- R&D, M/s Mercedes Benz R&D	Mrs Snehalatha N

9			M/s Tequed Labs	Dr Naveen N C
7	Webinar on "Internship, Placement preparation & career planning " for 6th sem students	14.5.2021	NI'S Tequed Lubs	
10	Webinar on "Computer Science Skill awareness program "for 4th sem students	13.5.2021	M/s Tequed Labs	Dr Naveen N C
11	Webinar on "Beyond Programming systems applying Human Centered Computing principles"	24.4.2021	Mr. Aneesh Tarun Synaesthetic Media lab, Ryerson University, Canada	Mrs Bhavani B H
12	Seminar on Debunking Relationships	20.2.2021	Mr Shashank Nagesh, Co- Founder &CEO, M/s Webtrigon Inc, Bangalore	Mrs Snehalatha N
13	Webinar on Disciplined student to a successful professional	19/11/2020	Ms. Preethi, Director SRE and Big Data Operations, Fidelity Investments	Dr Naveen N C
14	Webinar on Database Application Development	12/11/2020	Mr. Chethan Anand, CEO and Founder, Newfound Systems	Dr Sneha Y S
15	Webinar on Leadership and Management – Early Steps after Graduation	07/11/2020	Ms. Tanu Das, Business Development Manager, Zensor Technologies, RPG group, Johannesburg, South Africa	Dr Prabhudev Jagadeesh
16	Webinar on Importance of Network Security and IT Technologies	22/10/2020	Mr. Rudresh Babu, Assistant Consultant, TataConsultancy Services	
17	Webinar on Cloud Native	17/10/2020	Mr. Arun Srinivasan, Developer at SAP Labs.	Dr Naidila Sadashiv
18	Webinar on Applications of Analog and Digital Electronics	15/10/2020	Dr.Rajath Vasudev Murthy, Associate Professor, Dept of E&C BMSCE	Mrs Bhavani B H
19	Webinar on The Next Gen Data Scientist	29/09/2020	Mr. Karthik, Pricing Analytics, SME ,Amazon	Dr Naveen N C
20	Webinar on Networks and Cyber Security	24/09/2020	Dr.Gururaj H.L, ACM Distinguished Speaker, Faculty at Vidyavardaka College of Engg	Mrs Snehalatha N
21	Webinar on Applications of SAN in Data Centers	24/09/2020	Dr. Ashok Kumar, Associate Professor, Dept of CSE, RVCE	Mr Rohitaksha K
22	Webinar on Applications of Discrete Mathematical Structures	18/09/2020	Mr. Rama Badrinath, Freelance Data Scientist	Dr Sneha Y S
23	Webinar on Campus to Corporate – How to up skill as a Software Developer after College	19/08/2020	Mr. Suman De, SAP Labs India	Dr Naveen N C



# Workshops/seminars/Technical Talk/FDP organized by the department

Sl	Event	Date	Resource persons	
No				
1	Webinar on Introduction to IoT Solutions – Market, Applications and Impact	18/07/2020	Mr. AjitSarnaik, Chief Architect, Cognito Networks	Dr Naveen N C
2	Webinar on Big Data Processing using Apache Spark	11/07/2020	Mr. Prashanth K Hebbar, Senior Software Engineer, Microsoft	Dr Naveen N C
3	Webinar on Entrepreneurship Ecosystem	11/07/2020	Mr.Mahadesh V, Scientist Director STPI, Bangalore	Mr Sreenatha M
4	Webinar on Introduction to search engines	10/07/2020	Ms Vibha Valsan, Technical Product Manager, Azure Commerce, Redmond Washington, USA	Dr Naveen N C
5	Webinar on Cyber Security and Trends	23/05/2020	Mr. Suraj Shirolkar, Principal Engineer in Security, DELL	Dr Naidila Sadashiv
6	Webinar on How to get Hired	22/05/2020	Software Developer at Headspin	Dr Naveen N C
7	Webinar on Cyber law and Forensics	21/05/2020	Dr. Manish Kumar, Associate Professor. MSRIT	Dr Naidila Sadashiv
8	Webinar on Applications of Microcontroller in Real world	16/05/2020	Mr. Satish , Intel Technologies	Mrs Bhavani B H
9	Webinar on Applications of Digital Electronics in industry	16/10/2020	Mr. Ganesh Daivajna, Founder Partner, Achintyo Engg LLP	Mr Niranjan C K
10	Seminar on Artificial Intelligence, Machine Learning and .Net Applications	23/11/2019	Mr. Venkat Reddy, Accenture Pvt Ltd.	Dr Sneha Y S
11	Seminar on Building Artificial Intelligence software	12/11/2019	Mr. ChiranjivBhandary, M/S Avensus Technologies Pvt Ltd ,Bangalore.	



### Workshops/seminars/Technical Talk/FDP organized by the department

Sl No	Event	Date	<b>Resource persons</b>
1	Seminar on System software and compiler Design	15/5/2019	Dr. Rajshekar Murthy ,Professor,Dept of ISE,RVCE
2	Seminar on Networking and IoT	11/5/2019	Mr. Ravi Sudeendra, Project Leader, M/s CISCO,Bangalore
3	Seminar on Application Development using Advanced Python	8/5/2019	Mr. Akhil Acharya and team, Dept of CSE,JSSATE ,Bangalore
4	Summer Internship Program on Technology Barrier Reduction Program 2019 for rural high school students in association with Foundation of Advancement of Education and research(FAER)	22/4/2019 to 10/5/2019	Dr Naveen N C, Professor& Head, Dept of CSE, JSSATE, Bangalore Dr. Sharanabasappa, Dept of Physics, JSSATE ,Bangalore
5	Workshop on Requirement Elicitation and design Architecture	5/3/2019 to 6/3/2019	Mr. Sabapathy,VP Nine Stars. Dr. ShantharamNayak, Professor, RVCE
6	Seminar on Cyber Security	19/2/2019	Mr. Shashank Rawat, Associate Director ,MADE Academy ,Bangalore
7	5day FDP on Machine Learning Techniques and Tools	17/12/2018 to 21/12/2018	Dr. D S Guru, Professor, University of Mysore. Dr. S R Mahadevaprasanna, IIT Dharwad Dr. Neha Bharill , IIT Dharwad. Dr. B H Shekhar and Dr. Veerabhadrappa, Mangalore University. Dr. Manjunath Aradhya and Dr. Harish B S,JSSATU,Mysore Dr. Mallikarjuna P B and Dr. Nagasundara K B ,JSSATE,Bangalore
8	Seminar on Neural Networks and Deep Networks	3/11/2018	Dr. Manjunath, ChiefEngineer, M/s. Samsung Electro Mechanics CO Ltd,Bangalore
9	Technical Talk on Artificial Intelligence and Robotics	30/10/2018	Dr.T C Manjunath, Professor and Head ,Dept of ECE,Dayanand Sagar College of Engineering.

10	A Course on Virtualization- VMWare Badge	28/10/2018	VMWare IT Academy
11	Technical Talk on Design and Development of Enterprise Application	4/10/2018	Mr. Vasuki Dileep V, M/s Broadcom Technologies.
12	Technical Talk on Application of Vedic Mathematics in Engineering	4/10/2018	Prof. Raghavendra Prasad S G,RVCE,Bangalore.



### Workshops/seminars/Technical Talk/FDP organized by the department

SL No	Events	Date	<b>Resource persons</b>
1	International Conference on Cognitive Computing and Information Processing CCIP- 2017	15/12/2017 to 16/12/2017	Dr. Vigneswaran Subbaraju, ASTAR ,Singapore Dr. MahardhikaPratama, School of Computer Science and Engineering ,NTU ,Singapore Mr. Michael Carl, Copenhagen Business School,Denmark Mr. N Sundarajan ,NTU,Singapore Dr. Mahadeva Prasanna,IIT
2	Technical Talk on Internet of Things	17/11/2017	Dr. H S Guruprasad, Professor,Dept of ISE,BMSCE, Bangalore
3	Technical Talk on Networking	14/10/2017	Mr. Ravi Sudeendra,CISCO Bangalore
4	Workshop on Machine Learning	8/10/2017 to 9/10/2017	Mr. VidyadharSharma, Founder and CEO of Speckbit Technologies. Mr. Rajashree Mitra , Dept of Microsoft, Hyderabad.
5	Technical Talk on Cloud computing	22/9/2017	Mr. ChidanandaRudraiah, Senior Manager, Enterprise wide IT System Brocade.