

# tspirito'21

SPIRIT OF ENGINEERS AND MANAGERS

Department MBA











VOLUME 14 | EDITION 1

## Mission

MOVE UP through international alliances and collaborative initiatives to achieve global excellence.

ACCOMPLISH A PROCESS to advance knowledge in a rigorous academic and research environment.

ATTRACT AND BUILD PEOPLE in a rewarding and inspiring environment by fostering freedom, empowerment, creativity and innovation.

## Vision

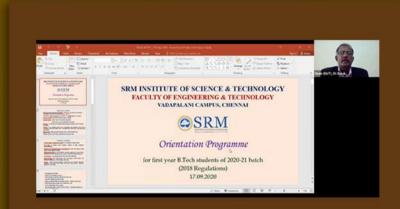
To emerge as a World - Class University in creating and disseminating knowledge, and providing students a unique learning experience in science, technology, medicine, management and other areas of scholarship that will best serve the world and betterment of mankind.

## COMMON EVENTS



Independence Day

Date: 15-08-2020



**Induction Day** 

Date: 17-09-2020 to 19-09-2020



Online MDP on "Business Analytics on Payment and Lending Landscapes in India"

Date: 25-07-2020

Resource Person: Mr. Aditya Narasimhan, Deputy Vice President, Product Development Fleet, Gift and Forex payments, (M2P Solutions Pvt Ltd (YAP))



Prayaas - An International FDP on "A To Z of Research" Date: 27-07-2020 to 31-07-2020

Resource Persons:

Dr. Vinu Sherimon, Faculty, Dept. of IT, Higher College of Technology, Muscat

Dr. Sherimon, Faculty of Computer Studies, Professor, AOU, Oman

Dr. Reshmi Krishnan, Head of Research, Muscat College, Muscat

Dr. Subrahmanian Muthuraman, Assistant Professor, MBA, Faculty of

Business Studies, Arab Open University, Muscat

Dr. Kabaly P Subramanian, Head of Innovation and Entrepreneurship, MBA Program, Faculty of Business Studies, Arab Open University, Oman



Online MDP on "Innovation-The Way Forward"

Date: 08-08-2020

Resource Person: Dr. Sathya Prasad Managalaramanan, Vice President, Product Development, Ashok Leyland Ltd, Chennai



Creative and Critical Thinking - A Recipe for Innovation Date: 29-08-2020

Resource Person: Mr. Balaji Jayaraj, Founder, BJ360



Virtual Panel Discussion on "Expectations@Excellence"- A Corporate Scenario Date: 05-09-2020

Resource Persons:

Captain Raghuram, HR Strategy Formulation

Ms. Arati Mohanaram, HR Head, Mr. Cooper, Chennai

 $Mr.\ Charles\ Godwin, HR\ Leader\ and\ Public\ Speaker, Zoho\ Corporation, India$ 

Dr. C Praseeda, Professor, DoMS, SRMIST



ICEABM-2020

Date: 16-10-2020

Resource Person: Dr. R Srinivasan, Program Promoter and Head, School of Accounting and Finance, IBS University, Erilama Campus, Port Moresby,

Papua New Guinea



Virtual Industrial Visit - Potissimus Arrow Shoes Private Limited, Vellore Date: 05-11-2020

## ACHIEVEMENTS



Ms. Lavanya R University Rank: First Rank Course: MBA

CGPA: 9.94

Registration Number: RA1852001040084



Ms. Kanmani R University Rank: Second Rank

Course: MBA CGPA: 9.75

Registration Number: RA1852001040012



Ms. Pooja Vidhushini University Rank: Third Rank

Course: MBA CGPA: 9.73

Registration Number: RA1852001040008

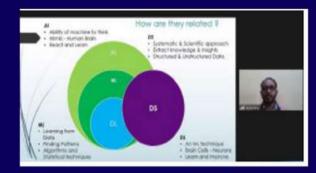


Webinar on Decode Your Career

Date: 11-07-2020

Webinar Speaker: Ms. Rajalakshmi Srinivasan,

Director - Site 24\*7, Zoho



Webinar on understanding Data Science

Date: 14-07-2020

Webinar Speaker: Mr. S. Jayendra, Trainee,

Bank of America



Hackathon - Hack and Learn Date: 25-07-2020 & 26-07-2020



Juvenile Designer Contest
Date: 08-07-2020(Contest), 08-08-2020(Results)



Orientation for Freshers Date: 18-09-2020



Power Seminar on Digital Learning

Date: 24-09-2020

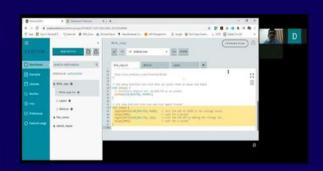
Resource Person: Mr. Daniel Jacob, ICT Academy Power Seminar Speaker, VP-HR at EC Group International



Online Workshop on Building Chatbot using IBM Watson Assistant
Date: 30-09-2020



Fresher's Day Date: 03-10-2020



Date: 06-10-2020 to 09-10-2020 Resource Person: Mr. P. Pandiarajan, Infosys Technologies, Bangalore



Outreach Programme - Online Skill Building workshop

Date: 07-10-2020 to 09-10-2020



Alumni Webinar on Base of Data Mining Date: 10-10-2020

Webinar Speaker: Mr. Pinnamaraju Venkata Sai Aditya, Completed Masters in IT, Jawaharlal Nehru Technological University, Hyderabad



Online Workshop on Introduction to Paradigm support in Python

Date: 10-10-2020 to 14-10-2020

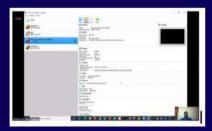
**IOT Online Workshop** 



HDL Online Workshop Date: 14-10-2020

Resource Persons: Dr. Lakshmi Joshitha and Ms. S. Saranya,

Sri Sairam Engineering College, Chennai



Online Workshop on Information Security and Service Management Date: 16-10-2020 & 17-10-2020

Resource persons:

Mr. Anand Meyyappan, Analyst, Infosys Ltd, Chennai

Mrs. R. Sivaranjini, Analyst, Infosys Ltd, Chennai

Mrs. B. Saraladevi, Assistant System Engineer, TCS, Chennai Mr. Satish Kishore, Security Analyst, Photon Infotech, Chennai



Online Skill Building Workshop on Analytics and Data Management-Insights on Data Science Date: 20-10-2020 & 21-10-2020

Resource Persons:

Mr. T. John Pandian, Technical Analyst, Zoho Corporation

Ms. Sankaranayaki, Assistant Professor, Vel Tech Rangarajan Dr. Sakunthala, Research Institute of Science and Technology

Ms. Indhu Roopini, Senior Business Analyst, Latent View Analytics Pvt Ltd

Ms. Mounica Subramani, Data Science Research Scientist, NorthEastern University, Boston



Online Workshop on Software Testing Date: 27-10-2020 to 30-10-2020 Resource Person: Mr. Gopi Gavaskar Pandiyan, Deputy General Manager, HCL Technologies, Chennai



Alumni Webinar on Intelligence Past, Present and Future Date: 23-11-2020

Webinar Speaker: Mr. Srinivas Muralidharan, Alumnus, Batch of 2014-2018



Online Workshop on Blockchain Technology- Insights & its Applications Date: 30-11-2020 & 01-12-2020

Resource Persons:

Mr. Saro Velrajan, Chief Strategy Officer, Ginkos India

Mr. Balakumar Mahadevan, Senior Technical Lead, HCL, Chennai

Mr. Michael Dinesh, System Engineering Consultant, Verizon India



Five Days Online STTP on Big Data, Machine Learning and Deep Learning: The Paradigm Shift Date: 14-12-2020 to 18-12-2020

Resource Persons:

Dr. Kanchana, Associate Professor, SSN College of Engineering

Dr. Pooja Jain, Assistant Professor, IIIT Nagpur

Dr. Vallabha Deevi, Lead Data Scientist, Tiger Analytics

Ms. Deepali Nayak, Lecturer, Thai-Nichi Institute of Technology, Thailand

Dr. Susan Elias, Deputy Director, Research Division of Advanced Data Science, VIT, Chennai

Mr. Sasikumar Venkatesh, Sr. Software Engineer, Walmart, Bengaluru

Dr. Sanjay Pawar, Principal, UMIT, Mumbai

Dr. Sapthagirivasan, Manager, RnD(Medical Devices), Capgemini

Dr. Latha Parthiban, Head I/C, Dept. CSE, Pondicherry University CC

## ACHIEVEMENTS



Mr. Shivaprasad P.V, Mr. Siddath Raghavan and Mr. Akshith Varma Chittiveli Date: 12-06-2020 & 13-06-2020

Year: IV CSE B & C

Secured Second runner up in HackRx - 24 Hours Virtual Hackathon organized by HealthRx. They have won Rs.10,000 in cash prize as well as an internship at HealthRx by Bajaj Finserv.



Mr. Vidhant Matta, Mr. Shahil Islam
Date: 01-08-2020
Year: Btech-2020 passout & IV CSE B
Secured First place in HAB59-Hackathon Atmanirbhar Bharat 59, organised by MIT ADT, Pune along with Tech Mahindra.



Ms. Yaswanthi. O Date: 22-09-2020 Year: II CSE AI & ML

Co-authored a published book of poems-an anthology - "Stagnant Tears".

# ACHIEVEMENTS



Mr. Purushothaman, Mr. Rohit M, Mr. Sai Mani Bhargav and

Ms. Sanjana B

Date: 28-09-2020 & 29-09-2020

Year: IV CSE A

Secured Second prize in ARIMA, 24 hours hackathon conduced as a part of Xtrofest 2.0, National Level Tech Fest at Sri Sairam Engineering College, Tambaram, Chennai.



Ms. Yaswanthi .O and Ms. Anju V Date: 20-11-2020 to 22-11-2020

Year: II CSE AI & ML

Received the title "The Best Girls Team" in a 48 hour virtual hackathon - HACKSRM 3.0, conducted by SRM Amaravathi.



Mr. Tharun Kumar D and Akash V

Date: 22-11-2020 Year: II CSBS

Selected for admission for the course 'BSc in Programming and Data Science' at IIT Madras.



Mr. Shivaprasad Date: 22-11-2020 to 25-11-2020

Year: IV CSE B

Secured First place in UI Design challenge conducted by All Kerala Computer Society Student Convention 2020 (AKCSSC) which was organized by IEEE Computer Society Kerala Chapter.



Ms. Yaswanthi .O, Ms. Anju Vilashni .N,

Ms. Sai Shreya Kumar

Date: 28-11-2020 & 29-11-2020

Year: II CSE AI & ML

Received the title 'The Best All Girls Team' in a 48 hour virtual hackathon - HACKWIE conducted by "IEEE Women in Engineering (WIE)", MSIT, New Delhi.



Ms. Venu. S University Rank: First Rank Course: B.Tech Computer Science and Engineering (Part time) CGPA: 9.329 Registration Number: PA1611003040002

# INDUSTRY COLLABORATIONS



## MoUs

SRMIST, Vadapalani signed a MoU with Oracle Academy, Intel Centre of Excellence, DeepSphere Al and Unlimited Innovations Pvt. Ltd for the purpose of providing the students with advanced learning techniques and tools.



## **Digital Reachout**

On 19-10-2020, the CSE department team who were the Digital Reachout team of Greater Chennai Police, T.Nagar had a meeting with Mr. Hari Kiran Prasad, IPS, DCP T.Nagar in his Office on enhancing public welfare using digital media.



## Time Sheet Management System - Consultancy Project

A web based application to monitor the man hours of the employees on the various projects, proposals and contract activities of KC Cottrell Engineering Services was done by the CSE department. Received an amount of Rs.50,000 through this consultancy project and cash award was given to the developers.



Webinar on 'An Introduction to IoT and Applications' Date: 04-07-2020

Webinar Speaker: Mr. G. L. Ganga Prasad, Senior Director Centre for Development of Advanced Computing, Bengaluru



Online Workshop on 'IoT Getting Started Projects'
Date: 06-07-2020 to 10-07-2020



Competition - 'Quizonics 2.0'
Date: 01-07-2020 to 10-07-2020



Webinar on 'Preparing Students for 21st Century Skills and Competencies in New Normal Education (NI Way)' Date: 10-07-2020

Webinar Speaker: Shri Visweswaran J, Territory Manager, NI (Academic Programs – South India), Bengaluru



Conclave on 'Data Sangamam 2020'

Date: 11-07-2020 Resource Persons:

Ms. Janita Bose, Senior Data Analyst, Ganit Business Solutions

Ms. Privadarshini, Kantar International

Ms. Bhanupriya, Surbana Jurong Private Limited,

Mr. Utkarsh Prakash, Data Scientist, Capgemini

Mr. Survamitra Akkipeddi, Data Science Analyst, Arizona State University, USA

Mr. Arvind, Glims

Mr. Aravind, Data Analyst, Tata Consultancy Services

Mr. Kailash Narayan, Open Analytics



Webinar on 'Augmented Reality & Virtual Reality'

Date: 17-07-2020

Webinar Speaker: Mr. Prem Kumar, Senior Specialist AR VR,

Image Creative Education



Outreach Programme - 'Career Planning for 21st Century Skills and Competencies - An Industry Perspective' Date: 19-07-2020

Resource Person: Mrs. Urmila Dixit, Senior Career Counsellor and Soft Skills Trainer. Pune



Webinar on 'COVID 19: Redefining the New Normal for future Engineers' Date: 22-07-2020

Webinar Speaker: Mr. Yashwanth Krishna, Assistant System Engineer, Tata Consultancy Services Limited



Online Faculty Development Program on 'Deep Learning' Date: 24.07.2020 & 25.07.2020 Resource Person: Mr. Sai Satish, CEO, Indian Servers



Outreach Programme on 'IoT - "The Practical Perspectives" Date: 30-07-2020

Resource Person: Mr. Ramesh Krishnasamy, Software Consultant, Microsoft Full Stack, London



Webinar on 'Introduction to Vehicle Electronics' Date: 31-07-2020

Webinar Speaker: Mr. N. Sivaranjan, E.E Systems, Renault Nissan



Webinar on 'Application of Artificial Intelligence in Data Science' Date: 01-08-2020

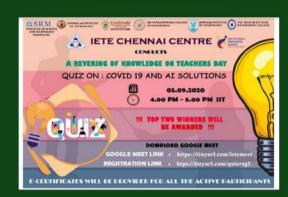
Webinar Speaker: Mr. M. Senthilkumar, CEO & Co-founder, JioVio Healthcare



Coding Contest - 'Cyber Nexus #code\_to\_win'
Date: 30-07-2020 & 02-08-2020



Online Workshop on 'Basic Robotics using Arduino' Date: 10-10-2020



Contest - 'Quiz on: COVID 19 and AI Solutions' Date: 05-09-2020



Alumni Talk on 'Vehicle Electrical and Electronics in Electrical Vehicles' Date: 22-10-2020

Webinar Speaker: Ms. Ruthra, Assistant Manager – Electrical Vehicle, Ashok Leyland R&D, Chennai



Webinar on 'Electronics in Present Industry'
Date: 09-10-2020
Webinar Speaker: Sameer Gupta, Embedded Software Developer at Siemens AG



Webinar On 'Career Opportunities for Electronics Engineers' Date: 10-11-2020

Webinar Speaker: Mr. Murali Karthikeyan, Academic Head (GATE), Time Institute

# ACHIEVEMENTS



Mr. Surya Kailash R, Mr. Adharsh R J, Mr.Thinesh V S Date: 04-10-2020

Year: B.Tech 2020 passout & II ECE A

Global nominee and the First place winner in the 48 hour long virtual hackathon conducted by NASA across various cities and countries. Won a cash prize of Rs.30,000.



Mr. Keerthivasan .D, Mr. Harshith P, Mr. Mehul Kothari, Mr. Ajith V, Mr. Abishek R

Date: 04-10-2020

Year: IV ECE A & III ECE A & B

Global nominee and the Second place winner in the 48 hour long virtual hackathon conducted by NASA across various cities and countries. Won a cash prize of Rs.20,000.



Mr. Keerthivasan .D, Mr. Harshith P, Mr. Aravind .N, Mr. Jai Prakash,

Mr. Manoah .D Date : 11-10-2020 Year : III ECE A

Secured First place along with a cash prize of 10,000 rupees in a 24 hour National level hackathon conducted by IETE student forum.



Mr. Keerthivasan .D, Mr. Harshith P, Mr. Aravind .N, Mr. Manoah .D Date : 01-11-2020

Year : III ECE A

Secured First place along with cash prize Rs.10,000 in the hackathon for Tamil language, Medicine, Culture and Art enhancement, named 'Niralaakam' organized by Kumaraguru institutions, INFITT Mandram, iQube, Nithilam etc.

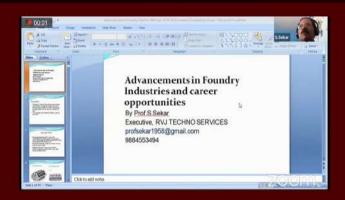


Mr. Rahul Ravichandran, Mr. Thinesh V S,

Mr. Hariharan Date: 19-12-2020

Year: IV ECE A & II ECE A & B

Secured First place and a cash prize of 'Rs. 25000' with an internship at Nokia solutions in IET Chennai Local Network's 'Smart City Challenge 2020' in collaboration with Nokia Solutions and Network Limited.



Webinar on Advancement in Foundry Industries & Career opportunities for Mechanical Engineers

Date: 17-07-2020

Webinar Speaker: Mr. Shri S Sekar, Foundry & Mechanical

**Engineering Consultant RVJ Techno Services** 



An Online Auto Quiz contest on BS-VI Technology Date: 20-08-2020 to 31-08-2020

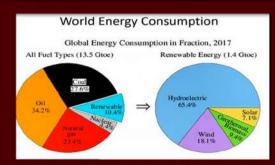


Webinar on Preparation for Competitive exams: GATE & IES Date: 29-08-2020

Webinar Speaker: Mr. Murali Karthikeyan, Head of Academics GATE exam at TIME Institute



Induction day for Aspirant Mechanical Engineers of the Batch 2020-24 Date: 18-09-2020



Expert Talk on Energy Conservation & Opportunities for Mechanical Engineers in Energy Sector

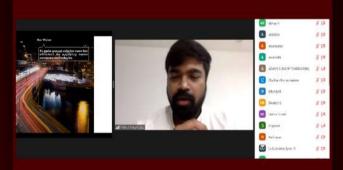
Date: 29-09-2020

Resource persons: Mr. Anil Kumar and Mr. Prem Kumar Experts in Energy Management



Webinar on the Overview of launch vehicle fabrication in India Date: 10-10-2020

Webinar Speaker: Mr. K R Mohan Ananthanarayanan, Head Quality at VSSC, ISRO Trivandrum



Alumni talk on Role of AI in Industries and Climate change Technologies Date: 20-11-2020

Webinar Speaker: Mr. Prithvi Sai Penumadu, Alumnus, Batch 2009-2013, Head-Product Development Division & Co-founder, Aria Aerotech Pvt. Ltd., New Delhi Consultant, NITI Aayog Atal Innovation Mission

## ACHIEVEMENTS



Mr. Sanjay Kumar M.R., Mr Aswin S

Date: 08-10-2020 Year: Il-Mech & Auto

Secured the First and Third position respectively in the Auto Quiz event conducted as part of Ignition'20 hosted by CARE Group of Institutions.



Mr. Kunal Bisani
University Rank: Third Rank
Course: B.Tech Mechanical Engineering (Regular)
CGPA: 9.31
Registration Number: RA1611002040021



Mr. Rajesh Kumar. A University Rank: First Rank Course: B.Tech Mechanical Engineering (Part time) CGPA: 9.9 Registration Number: PA1611002040009



# EDITORIAL BOARD

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## EDITORIAL TEAM (STUDENT)

M Anjana - IV CSE B - RA1711003040163 Shantoash C - III CSE A - RA1811003040132 B.Kishore - III CSE A - RA1811003040168 S.Narain Ramaswamy - III CSE C - RA1811003040265 Sriram R M - III CSE C - RA1811003040152 Lalitha S - III ECE B - RA1811004040025 Sruthi Sreekumar - II CSE B - RA1911003040010 Aswin S - II Mech & Auto - RA1911040040006

