2020-21

<u>Webinar on "From product conception till start of sale - Various stages of automotive</u> product development"



The Department of Automobile Engineering, SCMS School of Engineering and Technology in association with SAEIndia Collegiate Club of SCMS hosted Mr Don Kurian for a webinar on "From product conception till start of sale - Various stages of automotive product development" on May 28th, 2021, at 3:30 pm. Mr Don Kurian is an expert in design of racing vehicles and is currently working for a reputed OEM in Detroit, USA. Mr Don who joined us on Google meet from Detroit shared the stages of development of a vehicle with the participants. He enlightened us on the steps involved in the automotive product development process; how a concept sketch is converted to a finished product ready for sale in the automobile showroom. A few glimpses from the webinar:



The participants were awarded certificates and the event was live streamed on YouTube.

Youtube link: https://youtu.be/v5vcKLfcoSg

A sample of the certificate awarded:



SCMS SCHOOL OF ENGINEERING & TECHNOLOGY, KARUKUTTY- 683576

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

01/02/2021

Report

Subject: Industrial expert talk conducted by ECE department, SSET

Department of Electronics and Communication Engineering, SSET has organized a webinar as part of the Industrial expert talk Series on 01/02/2021. The meeting started at 10.30 am by the welcome address by Dr. Saira Joseph ,Associate Professor and HOD , ECE department. The resource person, Mr. Anto Patrex, Co-founder and CEO, Lamaara Technologies Pvt. Ltd.,interacted with students of S4, S6, and S8 ECE on the topic "Life of a college entrepreneur". In the session he talked about the various challenges faced during his entrepreneur life. 45 students and 10 Faculty members attended the webinar. The meeting concluded at 11:45 am, with the Vote of thanks by Ms. Sreeja K A, Assistant Professor, ECE department

Ms. Sreeja K A Faculty Coordinator

Dr. Saira Joseph HOD, ECE

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

KNOWLEDGE SHARING SERIES-3

TOPIC:

How To Write a Peer Review Report

Dr. Varun G. Menon

Associate Professor & HOD, Dept. of CSE, SSET Associate Editor of IEEE, Elsevier, and IET Journals

14 MAY 2021 4 PM



Registration Link: https://bit.ly/3uvkKTn



ACCREDITED BY



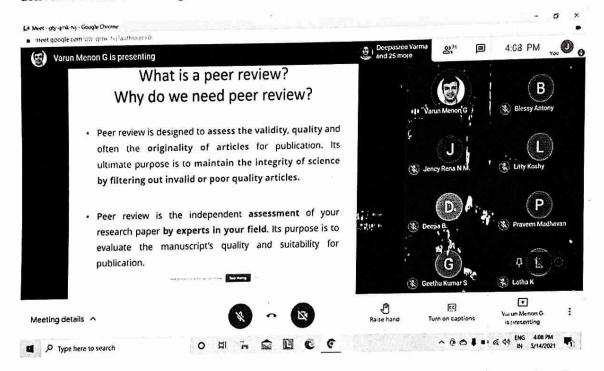


SCMS SCHOOL OF ENGINEERING & TECHNOLOGY, KARUKUTTY DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Report on Knowledge Sharing Series - 3

How To Write a Peer Review Report

The Department of Computer Science and Engineering organised the third KSS session at 04.00 pm on May 14th, 2021. The talk was delivered by Dr Vinod G Menon, Associate Professor & Head, Department of Computer Science and Engineering. This session was delivered online over Google Meet and a total of 45 faculty made their presence felt.



As a peer reviewer, your job is to uphold the quality of published science by ensuring that academic papers are accurate and clearly articulated. Young scientists eager to publish their hard work will appreciate the quality feedback to help them improve their manuscript. Therefore, to be a good peer reviewer you need to be an expert in your field, be fair to the author and journal, meet deadlines, be honest in your opinion, and kind in your criticism.

How to Evaluate a Manuscript as a Peer Reviewer

Before you accept to peer review a manuscript, ensure that you:

- are familiar with the field and the methods used in the paper.
- have no conflicts of interest.
- have the time to review the paper within the given timelines.

Once you have accepted to peer review, the next step is to evaluate the manuscript. To evaluate the manuscript as a peer reviewer, experienced reviewers recommend you read the paper three times. Give yourself time to think about the research in between each reading.

First Reading

This is a quick overview of the paper. Is the manuscript publishable in the specified journal? Write a summary of the paper including the paper's main research question and whether this question was answered. Furthermore, were the methods appropriate to address the question. If you feel the paper is unpublishable at this point, then there is no need to review it any further. Reject the paper and give your reasons. These may include discredited methods used in the paper, disagreement with the conclusion, or unreadable grammar.

Second Reading

Read the paper in detail and note down your comments, both positive and negative for each section. Here you will assess whether the author has addressed each section appropriately.

Questions you should ask:

- Is the research novel?
- Was the necessary background and relevance clearly articulated?
- Was the research question appropriately addressed?
- Are the results (including figures) easy to understand and interpret?
- Were other considerations omitted?
- Were key papers in the field referenced?

Third Reading

Assess the flow, grammar, headings, references, and general organization of the paper. If the journal has their own copy-editors, then focus on the science since any grammar issues will be dealt with by the publisher.

How to Format a Peer Review Report

The format of the peer review report will vary depending on the journal's recuirements – any reviewing instructions can be checked on the journal's website before you start. Number your comments for easy reference. A common peer review report has the following format:

Summary

Briefly describe the main research question and conclusion, as well as the relevance to the journal. Give its overall strengths and quality as well as any major weaknesses Start with your positive comments.

Major Issues

These could be flawed research, previously published research, major grammar corrections, insufficient evidence for their conclusions, or ethical issues.

Minor Issues

These include minor corrections such as ambiguous meanings, errors in references, minor factual errors, and suggested modifications to tables and figures.

Joina Philomaia

7. Workshop

Title : For the Start-Kick start your entrepreneurial journey

Objective: To let the students get a taste of what running a business of their own feels like.

Innovation and Entrepreneurship and Development Cell, SCMS School of Engineering and Technology conducted an Entrepreneurship theme-based workshop called "Entrepreneurship Fest". The workshop comprises of a series of webinar and panel discussions. The resource persons are from various walks of life that have successfully started a business on their own and can guide the students to a path which will lead them to create their own stories. The workshop had an active participation of 75 students from all parts of the state. The event was organised and hosted by the student core committee members of IEDC,SSET leadership of Arjun. V.Pillai and Anjali Krishnan of B17.

Outcomes: The students were benefited from the interactive session with the successful entrepreneurial journey.







Registration Link: https://bit.ly/3y3bTcN

Feedback Link: https://forms.gle/z1QPNc45DDZU16VZA

Certificate Sample:



SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY VIDYA NAGAR, PALISSERY, KARUKUTTY-683576, KERALA



CERTIFICATE OF PARTICIPATION

PROGRAM COORDINATOR

NODAL OFFICER IEDC- SSET PRINCIPAL SSET

SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582

DEPARTMENT OF MECHANICAL ENGINEERING

ASSOCIATION OF MECHANICAL ENGINEERS FOR RESEARCH AND INNOVATION (ARIME)

WEBINAR ON COPYRIGHT AND PLAGIARISM

Most industries across our economy rely on the adequate enforcement of their patents, trademarks, and copyrights. An efficient and well-balanced system for the protection of copyright and related rights is necessary for the preservation of national culture and identity. Without adequate protection also for them, foreign works and cultural products may inundate the markets of the given country and create a kind of unfair competition for any domestic creations and publications. In this age of information, plagiarism is very common among the students, sometimes it is intentional, but most of the time it is by accident or done unconsciously and due to lack of knowledge about plagiarism. Considering the importance of copyright and plagiarism in literary works, the Department of Mechanical Engineering organized a live webinar on "Copyright and Plagiarism" on 08th July 2020, open to students and professionals in and out SSET. The webinar addressed a basic overview of copyright and plagiarism intelligible to everyone in a layman language.

The webinar speaker was Ms. Arathi Ashok, Assistant Professor, School of Legal Studies, CUSAT. Out of the 464 registered participants, more than 270, including students, research

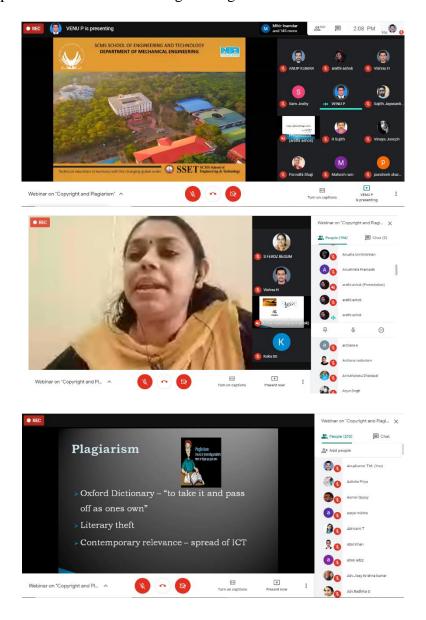
started her speech on copy right with an example demonstrating what makes an effective right.

scholars, faculties and other professionals participated in the webinar. The webinar was witnessed by vast external participation from all over the country. A live streaming of the session was also organized through YouTube.

The webinar was inaugurated by the Head of the Department, Mechanical Engineering. He appreciated the audience by elaborating the SSET academic achievements and endeavors undertaken in the engineering education. The resource person



She briefed on material originality, material fixation, and works of authorship, compilation, collections and derivative works. Further illustration explained copyright ownership issues individual and collective work, the right of reproduction, rights to prepare derivative work, rights to distribution, rights to perform work and display publicly and limitation on exclusive rights. Plagiarism was explained in terms of academic integrity in use of thoughts, ideas, word, phrases or research of another person or source without explicit and accurate attribution. Students must insure that elements of language and argument included in their work are properly acknowledged whenever those elements appear in other sources, including the student's own previously submitted work. The webinar was concluded with vote of thanks by Dr. Mahesh Rengaraj R, Professor in Department of Mechanical Engineering.



Feedback received from Google Form (279 responses) –

Full Name	Name of the institute	Department	Designation
Anup Kumar T M	SSET	Mechanical	Assistant
Anup Kumai 1 Wi		Engineering	Professor
Ajith Kumar R	SSET	ME	AP
Kriya Jain	Lords universal college of law	Law	Student
Rajnish Jindal	Symbiosis Law School, Noida	Law	Assistant Professor
Syeda Ruhi Abidi	Government Law College, Mumbai	Law	NA
Beena Puthillath	SSET	EE	Assistant Professor
Gopika Suresh	College Of engineering and technology Payyanur	Civil engineering	Student
Govind V Menon	SSET	MECHANICAL	Student
Kushal Lodha	JSPMs RSCOE	Electrical Engineering	Assistant Professor
Avni Kritika	Amity University	Amity Law School	Student
R. Rubala	Jeppiaar institute of technology	ECE	Assistant professor
K.Balamanikandas uthan	VELAMMAL INSTITUTE OF TECHNOLOGY	MECHANICAL	ASSISTANT PROFESSOR
Priyanka Porwal	JEMTEC SCHOOL OF LAW, GGSIPU	Law	Student
Deepak R Chandran	St Thomas college of engineering and technology	Mechanical	B.Tech
Ajay S Kumar	SSET	Mechanical Engineering	Student
Abid Khan	RTMNU'S PGTD OF LAW	Law	LLM Student
Anusha Unnikrishnan	Bhavan's N A Palkhivala Academy For Legal Studies And Research	BBA LLB	Payyannur
Abhirami Thirumeni T	Sree Narayana Law College, Poothotta	BBA LLB (Hons)	10th Semester
Reshma R	SSET	BASIC SCIENCE AND HUMANITIES	ASST. PROFESSOR
Pearl Monteiro	V M Salgaocar College Of Law	Law	Assistant Professor
Arivukkarasu.D	GRT INSTITUTE OF ENGINEERING AND TECHNOLOGY - Tiruttani	Civil Engineering	Assistant Professor
Zaheer Rahim E	SSET	Mechanical Engineering	Student
N Rajasekharan Nair		Law	Advocate
Sanjana Sajeev	Sree Narayana Law College Poothotta	Law	Student

Mr. Ankit A Shripatwar	Reva University Bangalore	School of Legal Studies	Assistant Professor
Sankasani Vaishnavi	Pendekanti Law College	Law	Student
Tanya Sahay	Balaji Law College Savitribai Phule Pune University	Law student B.A.LL.B	2nd year student
Dr. Anand Prem P K	SVCET(A), Chittoor	ECE	Assistant Professor
Dr Vandita Sharma	The Law School University of Jammu	The Law School	Lecturer
Resmi M	SSET	Basic Science and Humanities	Assistant professor
Gayathri K K	Universal Engineering College, Vallivattom	Electronics and Communication	Assistant Professor
Shruthi Manohar	School of Legal Studies, CUSAT	School of Legal Studies	Research Scholar
M.Muthukumar	Government Law College, Tirunelveli.	Law	Assistant Professor
Anushmita Pramanik	Dr.B.R Ambedkar College Of Law. Bangalore	Law	Assistant Professor
P. Sabari Vishnu	SSET	MECHANICAL	STUDENT
Pallabi Nath	NERIM Law College	LAW	BA.LLB(hons) 5th year
Arya R	Sree narayana law college Poothotta	LL.B	Student
Radhika.G	Bhagawanth university	Law	Research Scholar
Nuja M Unnikrishnan	SSET	Basic Science and Humanities	Asst. Professor
Mr. Dinesh Kumar Singh	DR. BHIMRAO AMBEDKAR UNIVERSITY, AGRA	LAW	RESEARCH SCHOLAR
Devi S Nair	SSET	MBA	ASSISTANT PROFESSOR
Priyanka Yadav	INVERTIS UNIVERSITY,BAREILLY	B.a.ll.b	Student
Joyeeta Roy	Indian Institute Of Legal Studies	B.B.A,LL.B	Student
Vishnu K B	SSET	Mechanical	Student
Dr. Nitin	School of Law, Maharaja Agrasen University, Baddi, Himachal Pradesh	School of Law	Associate Professor
Megha. R	Chennai Dr. Ambedkar Government Law College, Pudupakkam	Law	Student
D.Jothi Lakshmi	Chennai Dr.Ambedkar Gvt Law College Pudupakkam	B.A.,LL.B	4th year
S.Anusha	Sri Venkateswara college of Engineering and Technology	Computer science and engineering	Assistant Professor

Vijayalakshmi Raju	DR AMBEDKAR GLOBAL LAW INSTITUTE TIRUPATI (A.P)	LAW	BA LL.B (Honours)
Dr. Richa	School of Law, Maharaja Agrasen University, Baddi, HP	School of Law	Associate Professor
Arjun Kumar	IIMT COLLEGE OF LAW	Law	Student
R. Rajanandini Menon	Sree Narayana Law College, Poothotta, Ernakulam	Law	Student
Alisha Sharma	Jammu university	Law	Student
Kiran George	Sree Narayana Gurukulam	Naval Architecture	Assistant
Varghese	College of Engineering	and Ship Building	Professor
Ayanti Mondal	Bikash Bharati Law College, University of Calcutta	BA.LLB	Law Student
Miya H Das	Nehru Academy Of Law	BBA LLB	Final Year Student
Moon Moon Malik	N.A.GLOBAL LAW SCHOOL, BANGALORE.	LAW	ASSISTANT PROFESSOR
Sanjay Dey	University Law College Utkal University	LLB	Student
Deepthy Thomas	SSET	MBA	Student
Aboobakkar Siddique T	BOYS HIGHER SECONDARY SCHOOL KARUNAGAPALLY KOLLAM KERALA	12TH (SCIENCE)	STUDENT
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Sreya P	College of Engineering and Technology Payyanur	Civil Engineering	Civil engineer
Vidya V Devan	Bharata Mata School of Legal Studies Aluva	Law	Assistant Professor
Raghvendra Pandey	Rama Krishna College Of Law	Law	Assistant Professor
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Muhammed Samin	SSET	Mechanical engineering	Good
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Sajith E	SSET	ME	Assistant Professor
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Amose P. Thomas	Research Department of Botany, St. Peter's College, Kolenchery	Botany	Research Scholar
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Surya K A	SSET	Basic Science and Humanities	Asst prof
Sarath Mohan	BHAVAN'S PALSAR	LAW	ASSISTANT PROFESSOR
Dr ARCHANA VEDANTAM	Sultan ul uloom college of Law	LAW	Student
Dr Savita Nayyar	University of Jammu	Law	Associate Professor
Anaswara Kp	College of engineering and technology payyannur	Civil engineering	Student
R. Suganya	Sathyabama Institute of science and technology	law	Bballb(hons) 2 nd year
Vikram Singh	Kurukshetra University Kurukshetra	LAW	student
Koshy P Joseph	SSET	AUTOMOBILE ENGINEERING	ASSISTANT PROFESSOR
Rahul Sanjay	SSET	Mechanical Engineering	Mr
Amritha Sajeev	SSET	Civil Engineering	Student
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Papiya Ghosh	Asansol Bar association	Law	Advocate
Sunny Sharma	Himachal Pradesh University Regional Centre & School of Legal Studies, Dharamshala	department of law	Assistant Professor
Mrs.S.P. Vidyassri	Saveetha School of Law, SIMATS	Law	Head of Business Law Department, Assistant Professor of Law
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Girish P	Toc H Institute of Science and Technology	Department of Electronics	Assistant Professor
Alankrita Anand	Lloyd Law College	B.A LL.B	Student
Manjusha Umesh Inamdar	MANJUSHA UMESH INAMDAR	Marathi	Teacher
Rini Varghese P	MBITS, Nellimattom	Electrical and Electronics Engineering	Assistant Professor
Bhanu Sireesha	Gitam university	Law	Student

Anju George	ANJU GEORGE	Msc food science and nutrition	St Teresa's college Ernakulam
Hema Chikkaraddi	KLES's BCA, P C Jabin Science College, Hubballi	BCA	Assistant Professor
Twinkle Chouhan	Twinkle Chouhan	PIMR DEPARTMENT OF LAW	STUDENT
Neha Dewangan	Govt. Girls Polytechnic, Jagdalpur	ET&T	Lecturer
Charishma Sekhar K	DR AMBEDKAR GLOBAL LAW INSTITUTE TIRUPATI	LAW	STUDENT
Dr. Mini Tom	SCMS School of Engineering and Technology	Basic Science and Humanities	Professor
Durga Prasad Kolluru	JAYA PRAKASH NARAYAN COLLEGE OF ENGINEERING	ECE	ASSOCIATE PROFESSOR
Nandana. K	SreeNarayana Law College Poothotta	BA. LLB	Student
Hrudya J	SN Law College, Poothotta	Law	Assistant Professor
V. Vaitheeshwari	School of Excellence in Law (SOEL), TNDALU	B.Com.LL.B.(Hons)	Student
Megha Anand	High Court Jammu	High Court	Research Assistant
Anusree P	School of Legal Studies, CUSAT	Law	Student
Chitrali Behl	Guru Nanak Dev University Amritsar	Law	Student
Shallen S V	SREE NARAYANA GURUKULAM COLLEGE OF ENGINEERING	Mechanical Engineering	Assistant Professor
Satish Kumar Thakur	GOVERNMENT GIRLS POLYTECHNIC JAGDALPUR	ELECTRONICS AND TELECOMMUNICA TIONS ENGINEERING	LECTURER
Farzeen Rasheed Ppk	College of engineering and technology payyanur	Civil	Student
Chaithanya Divakaran	SN Law collage Poothotta, Ernaakulam	BBA LLB	Student
Vishnu H	SCMS School of Engineering and Technology	Mechanical	Assistant Professor
Nikhila Ann Anil	Rajiv Gandhi institute of technology	Mechanical engineering	Mtech student
Deepa Mary Varghese	Toc H Institute Of Science And Technology	ECE	Asst.Professor
Himani	DR AMBEDKAR GLOBAL LAW INSTITUTE TIRUPATI	LAW	STUDENT

Amal	Sree Narayana Law College	BA LLB Five Year	Student
Abdulkareem	Poothotta, Ernakulam	Tenth Semester	Student
Jissy. K	SN Law College, Poothotta	Law	Assistant Professor in Law
Devika PV	College of Engineering and Technology Payyanur.	Civil Engineering	College of Engineering and Technology Payyanur.
Nice Mariam Solomon	St Teresa's college Ernakulam	Dept of Homescience	Student
Avik Banerjee	School of Law & Justice, ADAMAS UNIVERSITY, KOLKATA	Law	PhD Research Scholar
Simi John	Bharata Mata School of Legal Studies	Law	Assistant Professor
Varun Pradeep Kumar	SSET	Mechanical engineering	Student
Urmila Sekhar	Sree Narayana Law College, Poothotta	B. A LLB	Student
Rifat Khan	Lovely Professional University	Law	Ph.D scholar
Vijitha M V	College of Engineering and Technology, Payyannur	Civil	Student
Chandraprabha P	SNPS POOTHOTA	PSYCHOLOGY	PSYCHOLO GIST & STUDENTS COUNCILLO R
B.Babu	Rathinam technical campus	Mechanical	Assistant professor
Vyshnavi T	College of engineering and technology payyannur	Civil	Student
Nidhi Kalyani	Sree Narayana Law college,Poothotta,Ernakulam	BBA LLB(hons) final year	Law student
Tes Thomas	Morning Star Homescience College	Homescience	Research scholar
Nehal Karotiya	Sree Narayana law college	BA LLB	Student
Sam Joshy	SSET	MECHANICAL ENGINEERING	ASSISTANT PROFESSOR
Dhanesh.S	SSET	MECHANICAL	Assistant Professor
Alice Chouhan	DAVV	School of law	Student
Sandra Thomas	Cochin University of Science and Technology- CUSAT, Kalamassery	School of Legal Studies, CUSAT	Student- B.Com LLB (Hons.)
M.L.M.Prasad	JBREC	IT	ASSOCIATE PROFESSOR

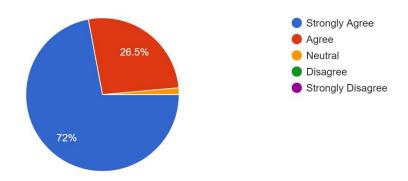
Sadanand Pandit	Central University of Jharkhand	Department of Contemporary and Tribal Customary Law	Doctoral Candidate
Kavya Raj	Sree Narayana Law College, Poothotta, Ernakulam	BA.LLB	Student
Nikhila Ann Anil	Rajiv Gandhi institute of technology	Mechanical engineering	Mtech student
L Bhavani Annapurna	JAYA PRAKASH NARAYAN COLLEGE OF ENGINEERING	ECE	ASSOCIATE PROFESSOR
Aravind P.V.	SSET	AUTOMOBILE ENGINEERING	ASSISTANT PROFESSOR
Suraj R	SSET	Mechanical Engineering	Assistant Professor
Pundreek Sharma	Institute of Law (Jiwaji University)	Law	Guest Faculty
Nandana. K	SreeNarayana Law college poothotta	BA. LLB	Student
Jeswin K Thomas	SSET	Mechanical Engineering	Student
Vijitha M V	College of Engineering and Technology, Payyannur	Civil	Student
Anaswara Kp	COLLEGE OF ENGINEERING AND TECHNOLOGY PAYYANNUR	CIVIL	STUDENT
Dr.J. KAVITHA	SRM COLLEGE OF PHARMACY	Pharmaceutical Analysis	Associate Professor
Aswathy Mohan	Sree Narayana law college poothotta	Llb	Student
Pratima Soni	Amity University, Rajasthan	Amity Law School	Research scholar
Jeevamol M Gopi	Sree Narayana Law College	BBA LLB	LLB Student
Mettilda Shaji	Sree Narayana Law college, poothotta	BBA LLB (10 th semester)	BBA,LLB student
P Ravinder Kumar	JAYA PRAKASH NARAYAN COLLEGE OF ENGINEERING	ECE	ASSOCIATE PROFESSOR
Anusree P	School of Legal Studies, CUSAT	Law	Student
Snigdha Srivastava	PSIT College of Law, Kanpur, U.P.	LAW	Assistant Professor
Vansh Chhabra	Fatima senior secondary school	Law	Student
Urmila Sekhar	Sree Narayana Law College, Poothotta	B. A LLB	Student
Bhagya Lakshmi V K	Sree narayana law college, poothotta, ernakulam	BA LLB	Final year law student

T	1		1
Rohith P K	college of engineering&technology payyanur	civil engineering	student
Anju George	ANJU GEORGE	Home science	St Teresa's college Ernakulam
Nidhi Kalyani	Sree Narayana Law college,Poothotta,Ernakulam	BBA LLB fibal year	Law student
Athira Pradeep	Sree Narayana Law college poothotta	BA LLB	Student
Dr Suneet K Srivastava	IGNOU	Law	Associate Professor
Urmila Sekhar	Sree Narayana Law College, Poothotta	B. A LLB	Student
P Ravinder Kumar	JAYA PRAKASH NARAYAN COLLEGE OF ENGINEERING	ECE	ASSOCIATE PROFESSOR
Nikhila Ann Anil	Rajiv Gandhi institute of technology	Mechanical engineering	Mtech student
Aamer	Sultan Ul Uloom College of Law	Law	Student
Aarya Mishra	Prestige Institute of Management and Research,Indore	Department of law	Student
Neelakanta	PES College of Science Art's and Commerce Mandya	Commerce	Assistant professor
Rishika Mahajan	Lloyd Law College, Greater Noida	B.A LL.B	Law student
Archana.E	ST TERESAS COLLEGE	Food science and nutrition	Student
Urmila Sekhar	Sree Narayana Law College, Poothotta	B. A LLB	Student
Archana.E	ST TERESAS COLLEGE	Food science and nutrition	Student
Blessy Jose	Sree Narayana Law College, Poothotta	BBA LLB	Student
Nikhila Ann Anil	Rajiv Gandhi institute of technology	Mechanical engineering	Mtech
Archana.E	St teresas college	Food science and Nutrition	Student
Urmila Sekhar	Sree Narayana Law College, Poothotta	B. A LLB	Student
Arun M S	Scms school of engineering and technology	Mechanical	Student
Arivukkarasu.D	GRT INSTITUTE OF ENGINEERING AND TECHNOLOGY - Tiruttani	Civil Engineering	Assistant Professor
Nikhila Ann Anil	Rajiv Gandhi institute of technology	Mechanical engineering	Mtech

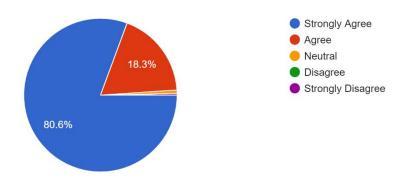
Chekuru Vani Soujanya	PENDEKANTI LAW COLLEGE	LLB	LLB STUDENT
Kokilambigai K S	SRM COLLEGE OF PHARMACY, SRMIST	PHARMACEUTICA L ANALYSIS	ASSOCIATE PROFESSOR
Urmila Sekhar	Sree narayana law college, poothotta, ernakulam	BA LLB	Final year law student
Aleena Mariam Gem	Saintgits college of Engineering	Computer Science	Student
Aleena Mariam Gem	Saintgits college of Engineering	Computer Science	Student
C Vani Soujanya	Pendekanti law college	Llb	Llb student
Urmila Sekhar	Sree Narayana Law College, Poothotta	B. A LLB	Student
Aleena Mariam Gem	Saintgits college of Engineering	Computer Science	Student
Adv. Mr. Meyyappan Kumaran S	THE TAMIL NADU DR. AMBEDKAR LAW UNIVERSITY, SCHOOL OF EXCELLENCE IN LAW	BUSINESS LAW	ADVOCATE / LLM STUDENT (2 ND YEAR)
Sajitha K S	Toc H Institute of Science and Technology, Arakkunnam	Department of Electronics	Assistant Professor
Anju George		Home science	St Teresa's college Ernakulam
Sandhya P Gopal	MODEL ENGINEERING COLLEGE	Mechanical Engineering	Assistant Professor
Nehal Karotiya	Sree Narayana Law college	BA LLB	Student
A.Usha	MOHAMED SATHAK ENGINEERING COLLEGE	EEE	ASSISTANT PROFESSOR
Dr.R.MEIKAND A GANESH KUMAR	SYED AMMAL ENGINEERING COLLEGE	MBA	PROFESSOR
Chaithanya Divakaran	SN Law collage Poothotta, Ernakulam	BBA LLB	Student
Nandana. K	SreeNarayana Law College Poothotta	BA. LLB	Student
Chaithanya Divakaran	SN Law collage Poothotta, Ernakulam	BBA LLB	Student
Shabeeb Kalluparambil Nowshad	SSET	Mechanical Engineering	Student
Aravind P.V.	SSET	Automobile Engineering	Assistant Professor
Shabeeb Kalluparambil Nowshad	SSET	Mechanical Engineering	Student
Nidhi Kalyani	Sree Narayana Law College,Poothotta,Ernakulam	BBA LLB (Hons) final year	Law student

Athira Pradeep	SN law collage Poothotta, Ernakulam	BA LLB	Student
Noel Joseph Gomez	SSET	Mechanical Engineering	Assistant Professor
Deepa Mary Varghese	Toc-H Institute of Science and Technology	Electronics and Communication	Assistant Professor
Jisha Mary John	Toc-H Institute of Science and Technology	Mathematics	Assistant Professor
Akshaya Chandran	SREE NARAYANA LAW COLLEGE, POOTHOTTA	BA LLB	STUDENT
Anil G	SSET	Library	Librarian
Deepu S Kumar	BHAGWANT UNIVERSITY,AJMEER,RAJ ASTHAN	LAW DEPARTMENT	RESEARCH SCHOLAR
Sonal Ayyappan	SSET	Computer Science and Engineering	Associate Professor

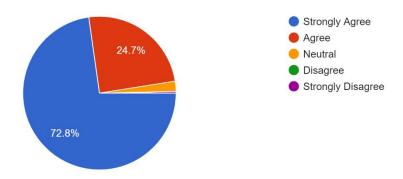
The program was well organised and structured. 279 responses



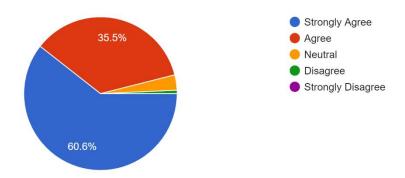
The resource person were knowledgeable, organised and effective in their presentation. 279 responses



The resource person provided information useful for my career development. 279 responses

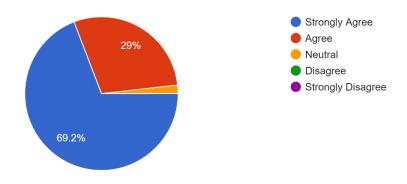


Participation and interaction of the students were encouraged during the session. 279 responses



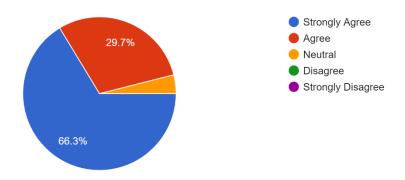
The webinar covered contents encouraging ethical principles and commitment to professional ethics and responsibilities.

279 responses



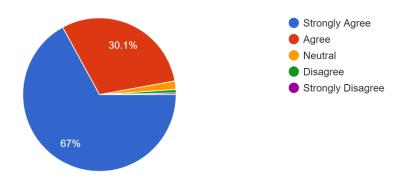
The resource person provided the contextual knowledge to assess societal and legal issues, and the consequent responsibilities relevant to the professional engineering practice.

279 responses

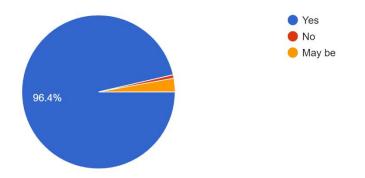


The resource person provided a platform to enhance creativity level in academic writers/research scholars when engaged in writing academic works.

279 responses



Would you like to attend similar events in the future? 279 responses



Any other comments/suggestions/questions -

- Please provide ppt presentation of possible
- Very useful session mam quoted each and every point very elaborately
- Very valuable and I put question and it was answered by mam.. By which I get fully satisfied... Overall well organised webinar
- It's a very good session we can easily catch up all the information
- I am a final year law student. I have a paper on copyright. The webinar really helped me
- Thank you for organising such a valuable session. Would like to participate many more sessions like this.
- Although I am from law background and was aware of the IP laws including Copyright and Plagiarism, but still found this session useful.
- Very nice, simple and powerful presentation. Gave an in depth knowledge about copyright as well as plagiarism.
- It was an informative full section and very helpful
- It was much enlightening and productive session
- Proper projection of ppt wasn't there
- It's very helpful and useful session for my future I think...maa'm is very clearly explains the content with illustration..so for me it is a very informative and productive session...thank you for the organizer and maa'm
- IT WOULD BE INTERESTING IF IT INCLUDES MORE FACULTIES
- Arathi Ashok mam presented very well and it was a very useful attending this webinar she explained each and everything which is very useful!
- Good Initiative keep going.
- A great session, informative session, thank you to all the organizer and providing the opportunity to get knowledge from the best expert.
- It was a pleasure to listen Arathi ashok mam words on the topic of copyright and plagiarism. Very thankful for sharing your immense knowledge with us mam. Very informative and intellectual session. Hope so many webinars ahead in the future. And the most essential thing I would like to share is mam has explained in such a way that the attendees will not have any queries.
- Very useful...well organized....knowledgeable resource person and nice presentation
- The duration of the webinar could be extended from 1 to 2 hours minimum so that the resource person gets more time to speak on all aspects in detail and for interaction also
- Please, organize another webinar on patent and trademark.
- Thank you to offered such an informative session and make it accessible for us. Definitely my knowledge has improved and thank you once again.
- I am a final year law student and have a paper on copyright. The session was really effective
- I am a final year law student and i have a paper relating to copyright. I am glad to attend on this webinar. i am looking forward for more webinars from you.
- If the sessions was fully based on growth and benefit of law students it will be good

SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582

DEPARTMENT OF AUTOMOBILE ENGINEERING

ALUMNI TALK- LET'S CRACK THE "HACKATHON"

The Department of Automobile Engineering, SSET has conducted an Alumni Talk on 'Let's crack the "hackathon" on 18th October 2021 at 09.00 am IST. The objective of the Alumni talk was to create an awareness, to explore Hackathon Competition's opportunities to students, from ideas, information & experience from senior students.

The Alumni Talk speaker was Mr. Arjun V Pillai 2017 Batch, who has attended many Hackathon Competition, representing the Department of Automobile Engineering SSET. He has shared his experiences acquired from attending the Hackathon programs and also discussed the guidelines to be followed during the Hackathons. He also stated different types of Hackathons and major National & International The hackathon events. session coordinated by Mr. Aravind.P.V, Assistant Professor, Department of Automobile Engineering, SSET. Almost 50 participants attended the program.









What was the most interesting aspect about this session?

- Resource person was well experienced in attending Hackathon
- Q&A section after the presentation
- The session was easy to understand and very informative.
- About Hackathon
- Information's
- Guidelines
- knowledge person was amazing
- Session was greatly interactive
- Very understandable
- Way of his presentation
- Understood the different aspects and possibilities of Hackathons
- Was to the point and beneficial
- The resource person's ability to explain everything with an example and thus providing a clear idea
- The event enabled the students to understand the need to attend the Hackathon competitions
- It gives us a basic idea on Hackathond. It also provided us the various Hackathon competitions in National & International .
- Well explained all the aspects
- Motivation
- Well experienced hosts
- His motivational speech
- The points to be kept in mind when attending Hackathon competitions
- Interactive session

Prepared By Approved by

Aravind P V Dr Jenson Joseph E

Department of Automobile Engineering

SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582

DEPARTMENT OF AUTOMOBILE ENGINEERING

KNOWLEDGE SHARING PROGRAM ON THE ART OF TECHNICAL WRITING: THESIS AND JOURNALS

The Department of Automobile Engineering, SSET has conducted a Knowledge Sharing Program on 'The Art of Technical Writing: Thesis and Journals' on 02nd November 2021 at 02.30 pm IST online through Google Meet. The objective of the program was to give a basic awareness about how to write a journal or technical paper or thesis.

The speaker was Dr. Jayadevan PC, Assistant Professor, Department Automobile Engineering, SCMS School of Engineering and Technology, Paliserry, Karukutty. He discussed from the very basics of technical writing. He discussed the importance of writing a journal precise to the matter, and the importance of using simple language in the writing. The presentation was simple and the talk was from the heart. Dr. Gibin George and Dr. Raghav G R from the Department of Mechanical Engineering were involved in the discussion.

Mr. Amal P Dev, Assistant Professor, Department of Automobile Engineering, SSET coordinated the event.



PROGRAM SCHEDULE

Topic: The Art of Technical Writing: Thesis and Journal

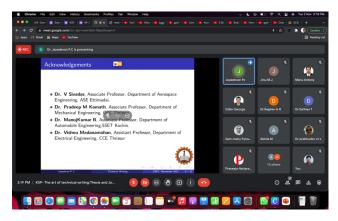
Time: 2.30 pm to 3.30 pm

Platform: Google Meet https://meet.google.com/rzz-cjxf-wsm

Welcome Address and	Mr. Amal P Dev		
Introduction	Assistant Professor		
	Department of Automobile Engineering		
	SSET		
Expert Talk	Dr. Jayadevan P C,		
	Assistant Professor,		
	Department of Automobile Engineering		
	SSET		



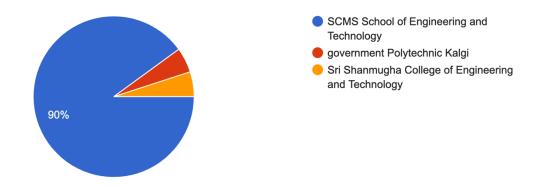




Responses collected from the Feedback form (Google Form)

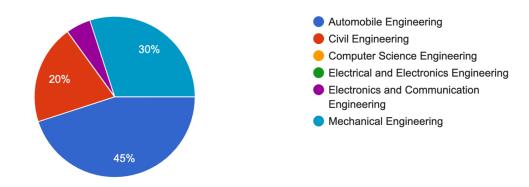
1	Aravind P V
2	Albin Joseph
3	Raghav G R
4	Lakshmi Priya
5	Dr. Jenson Joseph.E
6	Dhanesh s
7	Amal P Dev
8	Retty George
9	Akhila M
10	VIPIN RAJ P G
11	KOSHY P JOSEPH
12	Praseeja A V
13	Sujay k
14	SAM JOSHY
15	Dr MANOJ KUMAR B
16	Dr. Prabhudev M S
17	Manu Antony
18	Nisha L
19	Dr. T. Sathies
20	Dr. Gibin George

College 20 responses



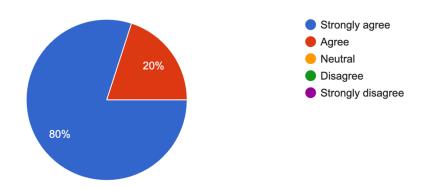
Department

20 responses

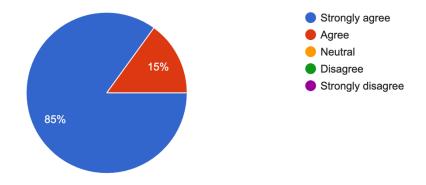


The programme was well organised and structured.

20 responses

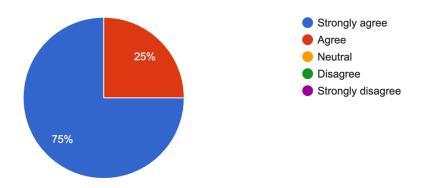


The resource person was knowledgeable, organised and effective in his presentation. 20 responses



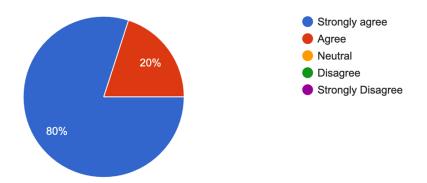
The resource person provided information useful for my career/self development.

20 responses



The presentation delivery system was stable and met the needs of the attendees.

20 responses



Suggestions:

- Nice presentation, Very informative
- Very useful presentation
- Super presentation
- GREAT WEBINAR.
- nc
- Nice Presentation, Informative

Innovation and Entrepreneurship Development Centre (IEDC)

SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

Vidya Nagar, Palissery, Karukutty, Cochin - 683 576, Kerala





Report

OPPORTUNITY CANVAS : CHALLENGES AND OPPORTUNITY FOR YOUR STARTUP DREAMS

Program

ON 20TH NOVEMBER 2021, MR. SANJEEV P. THOMAS, FOUNDER & CEO, NARMADA KAOLIN PVT. LTD HAS INAUGURATED THE B. TECH 21ST BATCH (2021-2025) IN VIRTUAL MODE. LATER ONE WEEK INDUCTION PROGRAM FOR NEWLY ADMITTED STUDENTS HAVE BEEN CHARTED BY THE COLLEGE. SSET IEDC EXECUTED A 3- HOUR "HANDS ON WORKSHOP" SESSION ON DAY 5 IN THE TOPIC - SOLVE PROBLEMS AND CREATE SOLUTIONS WITH: OPPORTUNITY CANVAS

Program Objective:

THE PROGRAM HAS BEEN DESIGNED IN SUCH A WAY THAT THE PARTICIPANTS GOT AN EXPOSURE OF INNOVATION, CREATIVITY AND ENTREPRENEURSHIP THROUGH AN OPPORTUNITY CANVAS. THE OPPORTUNITY CANVAS IS A METHOD USED TO PRODUCE NEW OPPORTUNITIES AND POSSIBILITIES IN YOUNG MINDS. THE CANVAS HELPS TO ANSWER THE QUESTION OF WHICH PRODUCT OR CAPABILITIES CAN SOLVE A PROBLEM FOR THE USERS.

EXECUTION OF OPPORTUNITY CANVAS

November 25,2021

DIFFERENT COORDINATORS HAVE BEEN ASSIGNED TO EXECUTE THE WORKSHOP "SOLVE PROBLEMS AND CREATE SOLUTIONS WITH: OPPORTUNITY CANVAS" OF SSET IEDC AS PER THE LIST ATTACHED

BATCH 1	Dr Anand
8.45-11.45	Dr Parvathy
BATCH 2	Koshy P Joseph
8.45-11.45	Suja C Nair
BATCH 3	Sanju A C
8.45-11.45	Varun Jose
BATCH 4 12.45-3.45	Dr Anand Dr Parvathy Sanju A C
BATCH 5 12.45-3.45	Koshy P Joseph Suja C Nair Varun Jose

DR MINITOM, PROFESSOR, MATHEMATICS AND Mr. MATHEW K C, ASST PROFESSOR, MECHANICAL ENGINEERING ACTED AS THE JUDGES OF THE EVENT FOR IDENTIFYING SOME 'BEST CANVASES' OF WORKSHOP.

THE PROGRAM HAVE BEEN EXECUTED AT VARIOUS CLASSROOMS OF SSET AS PER THE LIST ATTACHED

First Year Induc	tion Programme - 20th to 26t	h November 2021	
	2021-25 Batch		
	Day 5		
	SCHEDULE	,,	
PATOLIA DO DO CO AMBO	8.45 AM- 11.45A.M	12.45P.M - 1.45 P.M	02.00 P.M3.45P.M
BATCH 1- CO + CS (53 + 11) = 64	1 & E	SSE	INIZIO
DATOU 3 ME - CC /40 - 47\ - CE	8.45 AM- 11.45A.M	12.45 PM -2.15 P.M	2.30 P.M-3.45 P.M
BATCH 2 - ME + CS (48 + 17) = 65	1 & E	INIZIO	SSE
PATCH 2 FC + CC (27 + 27) - C4	8.45 AM- 11.45A.M	12.45 PM -2.15 P.M	2.30 P.M-3.45 P.M
BATCH 3 - EC + CS (37 +27) = 64	18 E	INIZIO	SSE
BATCH 4 - CE + CV + CS (22 + 3+ 40) = 65	8.45 AM- 9.45A.M	10:00 AM-11:45 AM	12.45P.M - 3.45 P.M
DATOR 4 - CE + GV + G3 (22 + 3+ 40) = 65	SSE	INIZIO	1& E
DATCH E ALL EE LOG / 11 . 11 . 42) - 64	8.45 AM- 10:15A.M	10:30 AM-11:30 AM	12.45P.M - 3.45 P.M
BATCH 5 - AU + EE + CS (11 + 11 + 42) = 64	INIZIO	SSE	1&E

64 CO & CS STUDENTS HAVE PARTICIPATED IN BATCH 1 AT ROOM NO. AD 207 COORDINATED BY DR ANAND RAJ, ASST PROFESSOR, CE & DR PARVATHY, ASST PROFESSOR, ECE ON 25-11-2021, FROM 8.45 AM TO 11.45 AM.

65 ME & CS STUDENTS HAVE PARTICIPATED IN BATCH 2 AT ROOM NO. AD 208 COORDINATED BY MR KOSHY P JOSEPH, ASST PROFESSOR, AU AND SUJA NAIR, ASST PROFESSOR, CSE ON 25-11-2021, FROM 8.45 AM TO 11.45 AM.

64 ECE & CS STUDENTS HAVE PARTICIPATED IN BATCH 3 AT ROOM NO. AD 103 COORDINATED BY MR SANJU AC MR SANJU AC, ASST PROFESSOR, ME AND MR VARUN JOSE, ASST PROFESSOR, EEE ON 25-11-2021, FROM 8.45 AM TO 11.45 AM.

65 CE , CV & CS STUDENTS HAVE PARTICIPATED IN BATCH 4 AT ROOM NO. AD 104 COORDINATED BY DR ANAND RAJ ASST PROFESSOR , CE , DR PARVATHY, ASST PROFESSOR , ECE & MR

SANJU AC, ASST PROFESSOR, ME ON 25-11-2021, FROM 12.45 PM TO 3.45 PM

64 AU , EE , CS STUDENTS HAVE PARTICIPATED IN BATCH 5 AT ROOM NO. AD 105 COORDINATED BY MR KOSHY P JOSEPH , ASST PROFESSOR , AU AND SUJA NAIR, ASST PROFESSOR , CSE & MR VARUN JOSE, ASST PROFESSOR , EEE ON 25-11-2021 , FROM 12.45 PM TO 3.45 PM

<u>DETAILS OF 'SOLVE PROBLEMS AND CREATE SOLUTIONS WITH:</u> <u>OPPORTUNITY CANVAS' WORKSHOP</u>

A TEAM OF 4 MEMBERS HAVE BEEN FORMED AT EVERY CLASS ROOM. A TOTAL OF 16-17 TEAMS WERE FORMED IN EVERY CLASS FOLLOWING THE SAME FORMAT. LATER A CANVAS IN A3 SHEET HAS BEEN PRINTED AND DISTRIBUTED AMONG EACH TEAM. THE FACULTY COORDINATORS HAVE EXPLAINED STEPS TO FOLLOW DURING THE WORKSHOP WITH CUT OFF TIME USING POWERPOINT PRESENTATION (ATTACHED AS ANNEXURE).

COPY OF CANVAS

Opportunity Ca	anvas Title:			Date:
- - - - - - - - - -				Iteration:
Users & Customers What types of users and customers have the challenges your solution addresses? Look for differences in user's goals or uses that would affect their use of the product. Separate users and usetomers into different types based on those differences hat make a difference. It's a bad idea to target "everyone" with your product.	Problems What problems do prospective users and customers have today that your solution addresses? What needs, goals, or jobs-to-be-done done should your solution address? Solutions Today How do users address their problems today? List competitive products or work-around approaches your users have for meeting their needs.	Solution ideas List product, feature, or enhancement ideas that solve problems for your target audience.	How will users use your solution? If your target audience has your solution, what will they do differently as a consequence? And, how will that benefit them? Adoption Strategy How will customers and users discover and adopt your solution?	User Metrics What specific user behaviors can you measure that will indicate they try, adopt, use, and place value in your solution?
Business Challenges How do the customers' and users' and their challenges above impact your business? If you don't solve these problems for your customers and users, will it hurt your business? How?		Budget 1. What might it cost your organization if you don't create this solution? 2. What might your organization earn or save if you do? 3. Given that, what would your organization budget to create this solution?	Business Benefits and Metrics What business performance metrics will be affected by the success of this solution? These usually change as a consequence of users actually buying and using your solution.	

WORKSHOP PHOTOS









SCMS SCHOOL OF ENGINEERING & TECHNOLOGY, KARUKUTTY- 683576

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

23/11/2021

CIRCULAR

Subject: Expert talk organized by ECE department, SSET

Department of Electronics and Engineering, SSET is organizing a webinar as part of the Industry Institute Interaction program talk series on 30/11/2021. The resource person, Mr. Ashok T Kumar who is currently working for AI Technology Systems Research at Massachusetts Institute of Technology Labs specialised in Advanced AI Based System Development for Cyber Security will be delivering a talk on the topic, "Artificial Intelligence - Beyond the Hype and the Buzz!". He will be interacting with students of S7ECE and S5 ECE at 6.00pm via zoom meeting.

Thanking you

Ms. Sreeja K A, Dr Parvathy M Faculty Coordinators

Ms. Anandhi.V HOD, ECE

SCMS SCHOOL OF ENGINEERING & TECHNOLOGY, KARUKUTTY- 683576

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING Industry Institute Interaction talk - POSTER

Industry Institute Interaction Program

"Artificial Intelligence -Beyond the Hype and the Buzz!"

30 NOV 6.00 pm 1ST

Faculty Coordinators : Ms.Sreeja K A Dr. Parvathy M

Mr. Ashok T Kumar
Al Technology Systems Research
Massachusetts Institute of Technology Labs, USA





Resource person: Ashok T Kumar

Topic: Artificial Intelligence - Beyond the Hype and the Buzz!

Date & Time: 30/11/2021 at 6.00pm

Educational details: B.Tech in Electrical and Electronics, CET, Trivandrum

MBA in Entrepreneurship and Negotiations, University of

Massachusetts, USA

Achievements: 15 Patents mostly in Machine Learning

Current Profile: Working for AI Technology Systems Research at Massachusetts Institute of Technology Labs specialised in Advanced AI Based System Development for Cyber Security

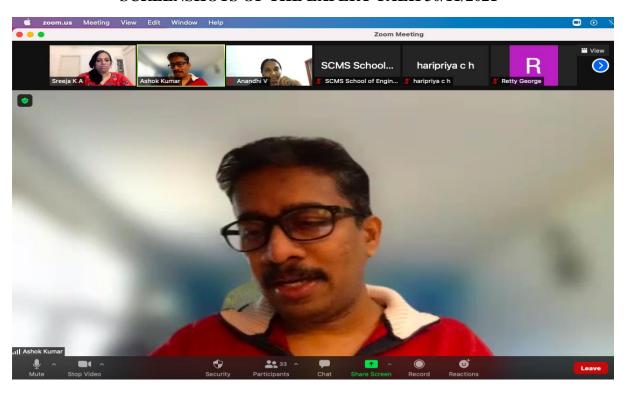
Previously part of IBM Watson Al group

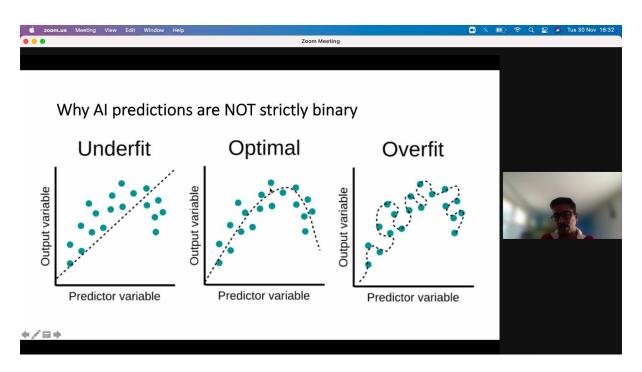
Target audience : S7 and S5 EC students

SCMS SCHOOL OF ENGINEERING & TECHNOLOGY, KARUKUTTY- 683576

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

SCREENSHOTS OF THE EXPERT TALK 30/11/2021

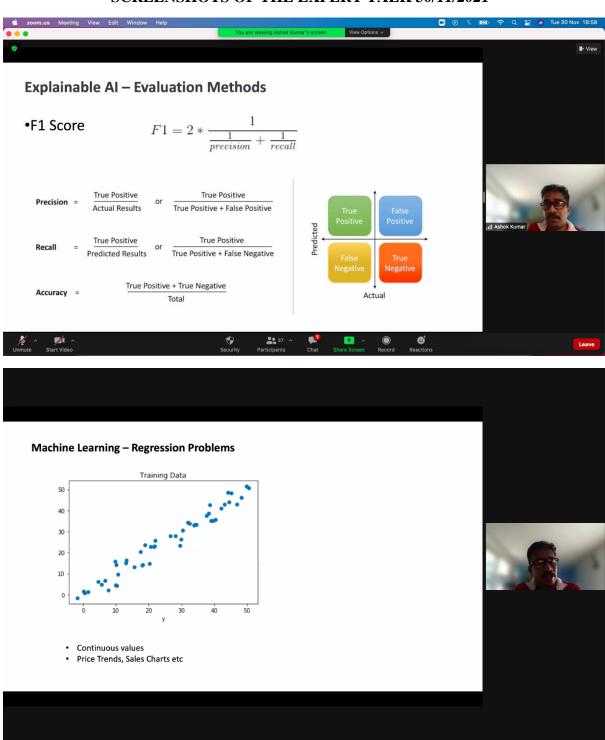




SCMS SCHOOL OF ENGINEERING & TECHNOLOGY, KARUKUTTY- 683576

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

SCREENSHOTS OF THE EXPERT TALK 30/11/2021



SCMS SCHOOL OF ENGINEERING & TECHNOLOGY, KARUKUTTY- 683576

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

INDUSTRY INSTITUTE INTERACTION TALK - REPORT

As part of Industry Institute Interaction program talk series, Department of Electronics and Communication, SSET organised an expert talk on the topic, "Artificial Intelligence - Beyond the Hype and the Buzz!" for faculties and students. The resource person Mr. Ashok T Kumar is currently working for AI Technology Systems Research at Massachusetts Institute of Technology Labs specialised in Advanced AI Based System Development for Cyber Security. The session was conducted on 30/11/2021,6.00pm via zoom meeting. Ms Sreeja K A, Asst.Professor, ECE Department, welcomed the guest and the participants.

The talk began by explaining the basics of Machine Learning Techniques. The three types of learning techniques ,Supervised, Unsupervised and Regression methods was compared. More focus was done in the supervised learning methods. The importance of data acquisition and collection of samples for training and testing the system was explained. The possible issues related to overfit, underfit and optimal fit based on sample collection was discussed briefly. An overview on Neural networks and the learning methods were shared with the participants. An insight into the evaluation techniques based on F1 score, Accuracy, Precision and Recall was given during the session. Before concluding Mr Ashok insisted that the students should do certification courses like coursera and also to participate in competions like kaggles , which will make them capable to understand Artificial Intelligence techniques in detail.

The session was attended by seventh semester and fifth semester B. Tech ECE students. Ms Anandhi. V, HOD- in- Charge, Electronics and Communication department proposed the vote of thanks.

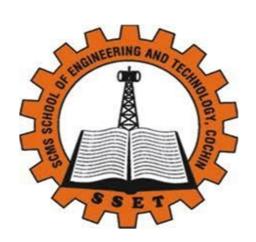
Ms. SREEJA K A FACULTY COORDINATOR

Ms ANANDHI V HOD,ECE

Innovation and Entrepreneurship Development Centre (IEDC)

SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

Vidya Nagar, Palissery, Karukutty, Cochin - 683 576, Kerala





Report

HOW TO REGISTER A STARTUP WORKSHOP 13-12-2021

Program

SSET IEDC HAS CONDUCTED A ONE DAY WORKSHOP ON 'HOW TO REGISTER A STARTUP' FOR THOSE STUDENTS WHO HAVE PLANS TO START A STARTUP SSET STUDENTS. THE WORKSHOP FOCUSES ON THE REGISTRATION OF A START UP THROUGH VARIOUS GOVERNMENT FORMALITIES. THE WORKSHOP WAS TAILOR MADE FOR THOSE STUDENTS WHO WANT TO REGISTER A START-UP. FACULTY MEMBERS NOMINATED BY THE HEADS OF BRANCHES HAVE ALSO PARTICIPATED IN THE WORKSHOP

Program Objective:

AT THE END OF WORKSHOP, 1- 2 STARTUP COMPANIES CAN BE REGISTERED WITH THE ADDRESS

INCUBATION CENTRE

SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, PALISSERY, KARUKUTTY,

ERNAKULAM - 683576, KERALA

Program Details:

MR. BINU MATHEW, CHARTERED ACCOUNTANT, FOUNDER-POKKETCFO HAS CONDUCTED A SESSION ON 13-12-2021, 10 AM - 1 PM , AT CONFERENCE HALL, SSET . SET IEDC HAS CONDUCTED THIS WORKSHOP FOR THOSE STUDENTS WHO HAVE PLANS TO START A STARTUP . MR BINU MATHER HAVE EXPLAINED ABOUT TYPES OF COMPANIES , IMPORTANT AND MANDATORY DOCUMENTS TO SUBMIT IN EVERY MONTH / YEAR AFTER THE INCORPORATION OF COMPANY , LEGAL ASPECTS AND OBLIGATIONS OF DIRECTORS OF COMPANY . HE HAS ALSO EXPLAINED ABOUT STARTUP INDIA SCHEME , FINANCIAL DISCIPLINE OF STARTUP DURING THE WORKSHOP. LATER STUDENTS AND FACULTY MEMBERS HAVE CLARIFIED THEIR DOUBTS REGARDING THE REGISTRATION PROCESS .



ATTENDANCE

Attendance Sheet 1	low to initiate a start

Sr. No.	Name Name	
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SCMS School of Engineering and Technology Vidya Nagar, Karukutty, Ernakulam, Kerala

Workshop - How to Register a STARTUP



Mr. BINU MATHEW

Chartered Accountant , Founder- PokketCFO
13-12-2021, 10 am , Conference Hall, SSET





ENTREPRENEUR TALK

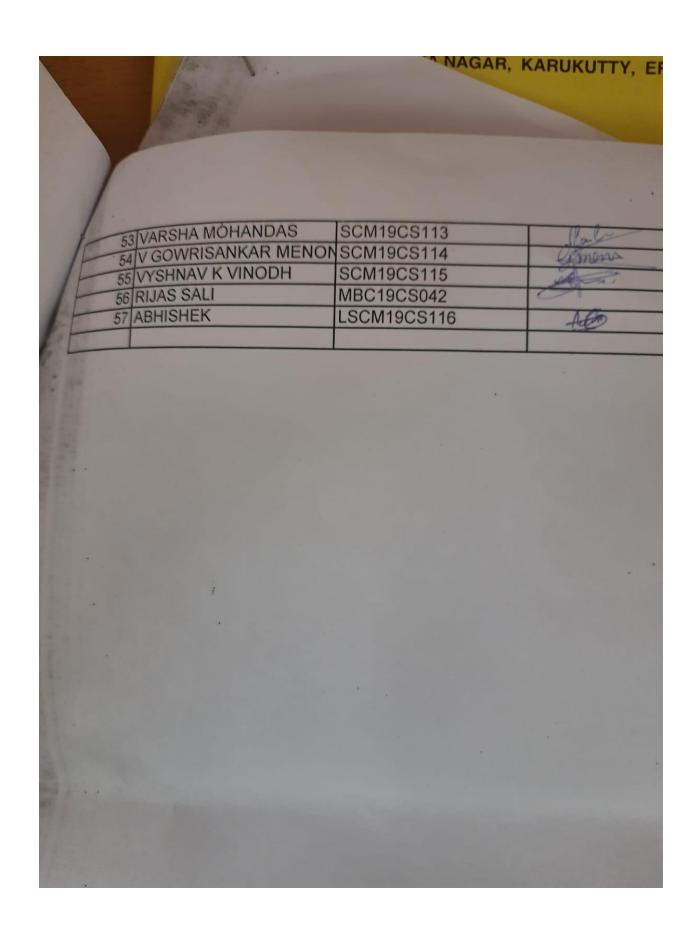
DATE: 10th December,2021 VENUE: SSET Seminar Hall

SSET IEDC in association with Department of Computer Science organized an entrepreneur talk on 10th December ,2021 at SSET Seminar Hall at 10.00AM . The program includes a talk on 'Manufacturing and Applications of NTC thermistors' by MM. Jayakumar. He's the director of Sowparnika Thermistors and Hybrids Private Limited which is presently the leading thermistor manufacturer in India for NTC thermistor disc and thermistor temperature sensors. With the experience he had in this field inspired all the students as to how to be a successful entrepreneur and successful in future. His talk has motivated everyone to come up with different and innovative projects. It was an interactive session he asked some students about their career goals and many of them asked concerns regarding the risk and challenges faced during his journey as an entrepreneur. Dr. Varun G Menon , head of Department of Computer Science SSET proposed the vote of thanks and hand over a memento to MM.Jayakumar for his remarkable achievements. After the session students felt much benefited with such a good time. The students from BTECH and MCA where attended this program.



SCMS School of Engineering & Technology, Karukutty, Ernakulam, Semester: S5(A), Branch: B.Tech - Computer Science and Engineering

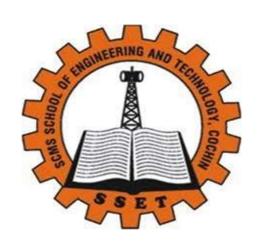
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Innovation and Entrepreneurship Development Centre (IEDC)

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Report

SSET-INNOVATION AND ENTREPRENEURSHIP DEVELOPMENT CENTRE-REPRESENTATIVES

ORIENTATION WORKSHOP

20-12-2021 & 21-12-2021

Program

Innovation and Entrepreneurship Development Centre of SCMS School of Engineering and Technology, Karukutty have selected 'IEDC Representatives' from each class of college for Attending / Organizing various programs related to Innovation and Entrepreneurship and for disseminating information related to Innovation and Entrepreneurship among classmates.

Duties and Responsibilities of IEDC representative were

- 1. Ensuring participation of class mates in various Innovative and Creative Project competitions organized by various Government bodies and Engineering colleges.
- 2. Ensuring participation of class mates among Seminars/ Workshops/ Conferences related to innovation and creativity.
- 3. Ensuring participation of class mates in various Idea pitching competitions organised by various Government bodies and Engineering colleges.
- 4. Ensuring participation of class mates in Business plan competitions organized by various Government bodies and Engineering colleges.
- 5. For organizing various programs related to Innovation and Entrepreneurship Development Club of SSET
- 6. For representing SSET in various programs of KSUM, KSIDC and KSCSTE

Innovation and Entrepreneurship Development Centre of SSET have organized a 3 days orientation workshop for these Representatives as per the schedule attached herewith on 20-12-2021 & 21-12-2021.

SCHEDULE

Venue :	Main Seminar Hall, SSET			
		Morning Session	Afterno	on Session
	Session I	Session II	Session III	Session IV
	9.00 am -10.00 am	10.15 am - 11.45 pm	12.45 pm - 2 pm	2.15 pm - 3.30 pm
20-12-2021 Monday	Official Inauguration & Keynote address on Innovation, Entrepreneurship and Startups	Workshop objectives and the charms of being an Entrepreneur	The world of team - Team formation , Group conflicts, Conflicts resolution , Creative decisions	How to utilize SSET Fab lab & IoT lab for fueling your ideas
Tionday	Dr Anitha G Pillai	Dr Manoj Kumar B	Dr Varun Menon G	Mr. Vinoj P G / Dr Sreeja Rajesh
	Dean - Academics ,SSET	IEDC Nodal Officer , SSET	H O D - Computer Science and Engineering	Asst professor - ECE / Asst professor - CSE
	9.00 am -10.15 am	10.30 am - 11.45 pm	12.45 pm - 2 pm	2.15 pm - 3.30 pm
21-12-2021 Tuesday	Intellectual Property Rights (IPRs)	How to convert an idea in to a Prototype	Election for Core Committee	Brainstorming; Activity Calendar Preparation - Branchwise - chaired by Department Heads & moderated by IEDC faculty advisor
	Dr Anand Raj IEDC Nodal Officer , SSET	Mr. Jibin Lukose KSUM Idea Fest Grant Recipient	IEDC Faulty advisors	Dr Anand , Dr Parvathy , Ms Suja c Nair, Mr Varun Jose , Mr. Koshy P Joseph & Mr Sanju A C

Program Objective:

THE PROGRAM HAS BEEN DESIGNED IN SUCH A WAY THAT THE NEWLY ELECTED CLASS REPRESENTATIVES GOT AN EXPOSURE OF INNOVATION, CREATIVITY AND ENTREPRENEURSHIP THROUGH A WORKSHOP.

Program Details:

20-12-2021 Monday - Session I 9.00 am -10.00 am Official Inauguration & Keynote address on Innovation, Entrepreneurship and Startups

DR ANITHA G PILLAI, DEAN - ACADEMICS ,SSET HAS INAUGURATED THE WORKSHOP AND DELIVERED A KEYNOTE ADDRESS IN INNOVATION, ENTREPRENEURSHIP AND STARTUPS . DR AGP HAS MENTIONED THE IMPORTANCE OF VARIOUS PROGRAMS , SCHEMES ,WORKSHOPS AND GOVT BODIES WHICH PROMOTES ENTREPRENEURSHIP AMONG COLLEGE STUDENTS. A FEW TO MENTION ARE KDISC , KSCSTE, RINK KERALA , IIC , KSUM ETC.

20-12-2021 Monday - Session II 10.15 am - 11.45 pm

WORKSHOP OBJECTIVES AND THE CHARMS OF BEING AN ENTREPRENEUR DR MANOJ KUMAR B, IEDC NODAL OFFICER, SSET

DR MANOJ KUMAR B , IEDC NODAL OFFICER , SSET TOOK A SESSION ON CHARTING OF PROGRAMS , REPORT PREPARATION , DOCUMENTATION AND HOW TO ORGANISE VARIOUS PROGRAMS . HE HAS ALSO MENTIONED THE CHARMS OF BEING AN ENTREPRENEUR AND IMPORTANCE OF INNOVATIVE AND CREATIVE PROJECTS IN STUDENTS LIFE.



20-12-2021 MONDAY - SESSION III, 12.45 PM — 2 PM DR VARUN MENON G, H O D - COMPUTER SCIENCE AND ENGINEERING

DR VARUN MENON G HAS FORMULATED A TEAM ACTIVITY WHICH EMPHASIZES THE VARIOUS STAGES OF PRODUCT DEVELOPMENT. HE HAS ALSO MENTIONED ABOUT THE WORLD OF TEAM - TEAM FORMATION , GROUP CONFLICTS, CONFLICTS RESOLUTION AND IMPORTANCE OF CREATIVE DECISIONS DURING HIS SESSION

20-12-2021 MONDAY - Session IV, 2.15 pm – 3.30 pm

Mr. Vinoj P G / Dr Sreeja Rajesh "Asst professor - ECE / Asst professor - CSE"

MR VINOJ PG AND DR SREEJA RAJESH TOOK A SESSION ON THE TOPIC "How to utilize SSET Fab lab & IoT lab for fueling your ideas". THEY HAVE SHOWCASED THE VARIOUS EQUIPMENTS, COMPONENTS AVAILABLE IN LABS. THEY HAVE ALSO SHOWCASED VARIOUS AWARDS AND PROJECTS ACHIEVED BY STUDENTS UTILISING THE LABS IN EARLIER YEARS. THEY HAVE ALSO MENTIONED ABOUT VARIOUS EVENTS, PROGRAMS AND WORKSHOPS CONDUCTED BY THE FACULTY MEMBERS UTILISING THE FACILITIES OF FAB LAB AND ROBOTICS LAB

21-12-2021 TUESDAY 9.00 am -10.15 am

Dr Anand Raj, IEDC Nodal Officer, SSET

Dr Anand Raj, IEDC Nodal Officer, SSET TOOK A SESSION ON 'Intellectual Property Rights (IPRs)'. HE HAS MENTIONED ABOUT VARIOUS CASE STUDIES, EXAMPLES RELATED TO 'Intellectual Property Rights' AND EXPLAINED THE PROCESS OF FILING A PATENT IN A LUCID MANNER

21-12-2021 TUESDAY, 10.30 am - 11.45 pm

Mr. Jibin Lukose , KSUM Idea Fest Grant Recipient

Mr. Jibin Lukose, MTECH STUDENT OF SSET, KSUM Idea Fest Grant Recipient HAS EXPLAINED THE PROCESS OF ConverTING an idea into a Prototype. HE HAS EXPLAINED HIS JOURNEY TOWARDS ENTREPRENEURSHIP AND STARTUP. HE AS ALSO MENTIONED ABOUT VARIOUS FUNDING SCHEMES OF GOVERNMENT BODIES, TOWARDS CREATIVE AND INNOVATIVE IDEAS.



21-12-2021 TUESDAY, 12.45 pm – 2 pm Election for Core Committee

IEDC Faulty advisors HAVE CONDUCTED THE Election for Core Committee MEMBERS OF IEDC FOR THE ACADEMIC YEAR 2021-2022. A GOOGLE FORM HAS BEEN CREATED FOR THE POLLING AND FOLLOWING MEMBERS HAVE BEEN ELECTED FOR THE IEDC CORE COMMITTEE.

SSET IEDC OFFICE BEARERS

CEO: Chief Executive Officer - ARYAN C R (7 CS1)

COO: Chief Operating Officers - ANAMIKA SBK (7CE), SREVYA PRADEEP (5CE)

CTO: Chief Technology Officer - NOVANEETH S S (5CE)

CFO: Chief Financial Officer - R ASHWIN KRISHNA (5 ME)

CMO: Chief Marketing Officer - MUKUL MEHTA (5CS2)

Women Entrepreneurship Development Cell Coordinators -

AVILA JAMES (5CS)

ANU POLY (7 CS1)

DUTIES AND RESPONSIBILITIES OF OFFICE BEARERS

Chief Executive Officer

- · Operations, marketing, strategy, financing, creation of culture, human resources, hiring, Public Relations, etc
- · Team building and developing start up ecosystem in our college.
- · Setting Strategy and direction
- Modelling and setting up the IEDC as profitable model. Plan for the revenue generation through innovation and entrepreneurship.

- · Initialize, conduct and coordinate various entrepreneurship development programs.
- · Allot Student coordinators for each program with the consent of other office bearers, Nodal officers.
- · CEO is the President of the monthly meeting of IEDC. It is his responsibility to inform all others about meeting and allot members for presenting previous report, Budget Presentation and other activities.
- · Planning and execution of Entrepreneurship related programs.
- · Allot and select IEDC members for attending number of competitions, hackathons, Exhibitions and workshops.
- Equip IEDC members to attend various coding competitions and project competitions by conducting various technology level workshops (Eg. IOT workshop, Android Workshop etc)
- Ensure that each IEDC member should attend at least 2 workshops in a year (one must be external) and Maximum number of Project or entrepreneurship related competitions (at least two) until they win a prize for an external event.

Chief operating Officer

- · COO is the backbone of IEDC. All activities are conducted and coordinated by Chief operating Officer.
- · COO should assist all the activities of CEO in addition to that he/she should capable of taking responsibility of CEO in his/her absence.
- · Preparation of activity Reports of IEDC is the important duty of COO.

Chief Marketing Officer

- · He/ She and his/her team capable of preparing Notice, Posters, short films and other promotional activities.
- · CMO should ensure maximum participation of IEDC activities.

· She/he should plan and execute revenue generating programs.

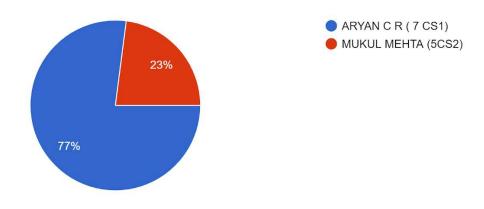
Chief Finance Officer

- · Allocation of funds for various IEDC activities is the main duty of CFO.
- · CFO should maintain an account book for activities and audited by the Nodal officers.
- · CFO should collect all the Bills and related documents and keep it in a safe custody.
- · CFO should ensure the allocation of funds for various activities as per the rules of Kerala Start up mission.
- · CFO should present Finance statement in MONTHLY IEDC meeting.

Chief Technology Officer

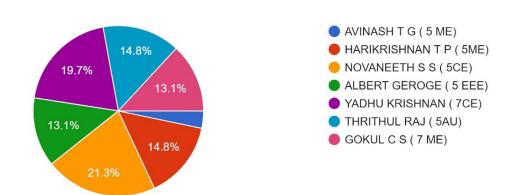
- · CTO is responsible for conducting technical programs in our campus.
- · Prepare syllabus for add on course on technical area.
- CTO formulates Technical events like hackathons, coding competitions and technical workshops.
- Will serve as the creative lead and creative decision maker for projects, workshops and campaigning.
- · He/She is responsible or imparting creativity in the IEDC activities.
- · Impart creativity in marketing skills.
- · Promotes Activities related to Social Entrepreneurship.
- Responsible for finding out problems of the society and present it in IEDC meeting for the solution.

CEO 61 responses



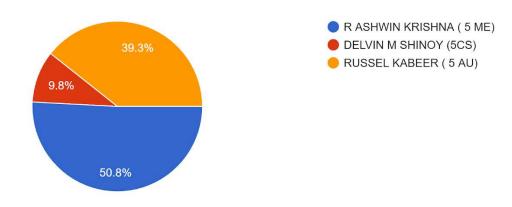
CHIEF TECHNOLOGY OFFICER

61 responses



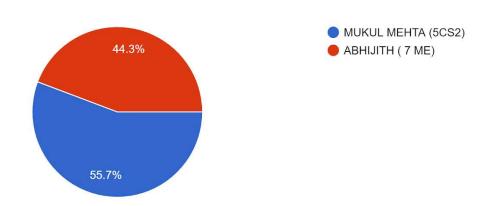
Chief Financial Officer

61 responses

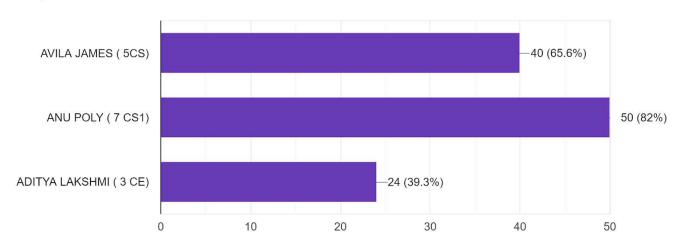


Chief Marketing Officer

61 responses



Women Entrepreneurship Development Cell Coordinators - SELECT 2 61 responses



21-12-2021 TUESDAY, 2.15 pm – 3.30 pm

Brainstorming; Activity Calendar Preparation - Branchwise - chaired by Department Heads & moderated by IEDC faculty advisor

Dr Anand , Dr Parvathy , Ms Suja c Nair, Mr Varun Jose , Mr. Koshy P Joseph & Mr Sanju A C ; IEDC FACULTY ADVISORS OF SSET HAS MODERATED THE BRAIN STORMING. DR RAG R , HOD - ME , DR JENSON JOSEPH , HOD, AU , DR VARUN G MENON , HOD , CSE , DR ANANDHI V , HOD IN CHARGE, ECE , MS DEEPA , SENIOR FACULTY, EEE , MS SANJU S , SENIOR FACULTY, CE HAS CHAIRED THE BRAINSTORMING SESSION . Activity Calendar Preparation - Branchwise - HAS BEEN FINALISED DURING THE BRAINSTORMING SESSION

AUTOMOBILE ENGINEERING

Dr Jenson Joseph E, HOD, Department of Automobile Engineering chaired the brainstorming session of Automobile Engineering along with Koshy P Joseph, Assistant Professor, Department of Automobile Engineering. The following were the events and the tentative periods to carry the proposed events:

- 1) Basics of 3D printing / Fablab introduction workshop 2nd week of January 2022.
- 2) 30 hr CAD software training after college hours (date to be decided)
- 3) Automotive Aftermarket specialist Workshop series which will include workshops on
 - a) Engine Tuning / ECU remapping
 - b) Vehicle Detailing
 - c) Custom aftermarket parts design and fabrication

- d) Vehicle diagnostics
- Tentative date 2022 Even Sem (1 workshop per week)
- 4) Special skill workshop Welding (MIG/TIG/ARC) (date to be decided)
- 5) "Motorsports as a career" seminar series which will include seminars on Off road racing 2 wheeler and 4 wheeler, on track racing 2 wheeler and 4 wheeler, racing track design (off road and track) date to be decided.



CIVIL ENGINEERING

Ms Sanju Sreedharan, Associate Professor, Department of Civil Engineering chaired the brainstorming session of Civil Engineering along with Dr Anand Raj, Assistant Professor, Department of Civil Engineering. The following were the events and the tentative periods to carry the proposed events:

- NIRMAAN-Innovative Design Contest for students of Civil Engineering [JANUARY 10 TH MONDAY]
- Hands-on training on GOOGLE EARTH ENGINE for all interested students [FEBRUARY 2022]
- GIS WORKSHOP for S7 CE students [FEBRUARY 2022]
- Seminar on Construction materials for Btech CE students [MARCH 2022]
- Training on SKETCH UP for S5 Ce students [March 2022]
- 5 DAYS WORKSHOP ON MODELING AND DESIGN S7 & M.TECH STUDENTS [APRIL 2022]
- ALL CE 3D MODELLING OF CAMPUS [SEPTEMBER 2022]



COMPUTER SCIENCE AND ENGINEERING



ELECTRICAL AND ELECTRONICS ENGINEERING

Mrs.Deepa S, Associate Professor, Department of Electrical & Electronics Engineering chaired the brainstorming session of Electrical & Electronics Engineering along with Varun Jose, Assistant Professor, Department of Electrical & Electronics Engineering. The following were the events and the tentative periods to carry the proposed events:

- 1.Hands on workshop in Arduino for interfacing basic electrical components for first year, second year and third year students by IEDC representatives and IEDC dept coordinator in the month of january 2022
- 2. Coding workshop in C, python for EEE students (date to be fixed based on exam schedule)
- 3.Orientation program to implement an idea to final year project prototype to be conducted for s6 students (Tentative date 2022 Even Sem)
- 4.To create an online archive consisting of model codes, software, prototype details, model project report etc to serve as reference material for upcoming final year students
- 5.A hands on workshop to familiarise simulation /drafting software for third year students.



ELECTRONICS AND COMMUNICATION ENGINEERING

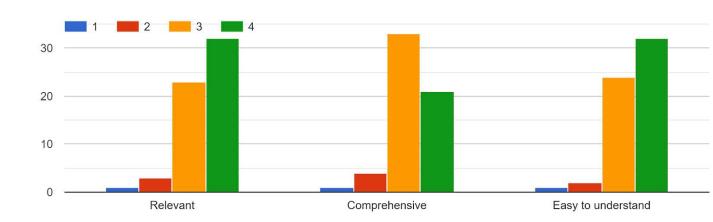


MECHANICAL ENGINEERING

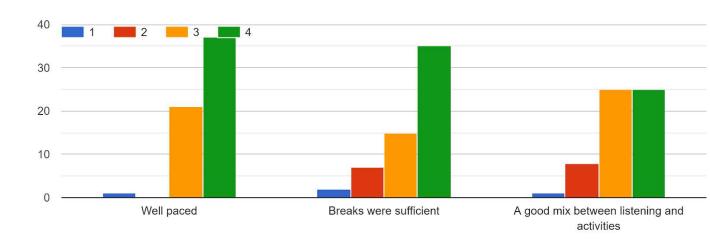


FEEDBACK

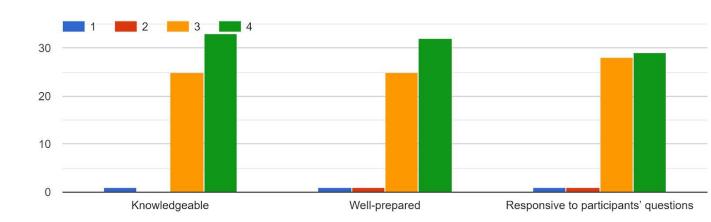
1. The workshop content was



2. The workshop was



3. The facilitators were:



4. What did you like best about this workshop?59 responses

Everything

Patenting and it's problem are always a concern so details about it is very useful

Interaction

topics

Sessions..It was great and gave us lot of information..for those who are thinking to develop any projects, it gave ideas and clear path

It was well organised

It made us understand and helped us to skim through various relevant aspects. It also instilled in us a thirst to go beyond got more.

Exposure to new areas of studies

The classes were knowledgeable and activities

The session was informative, understandable and interactive

Informative

The activities

About the knowledge attained from the workshop from many fields related to entrepreneurship.

Diversity of information about entrepreneurship

Got more information about IEDC and startups

I was able to get a awesome knowledge about coming foward with an idea even if it is small with full confidence.

Team activity (presenting an advertisement)

the type of contents and program planning

Jibin sir and Manoj sir sessions

All sessions was very nice

Activities and ipr class

I got a lot of Information ok IEDC and it's working.

Information that are availed.

It was a well informative and organised workshop. Really enjoyed the sessions

I liked that the workshop was mixed between departments and there were students from every year.

Knowledge

We got exposure to Real life entrepreneurship experiences.

Interaction between students and faculties

All the sessions were good and interesting

Activity done for team building

It was so interesting and got more knowledge about startup

It was very knowledgeable

It gave me insights about many entrepreneurship qualities and about patents.

The knowledge the presentor presented ,it was something new to learn

Everything was fine

Interactive sessions

Interaction with everyone

Informations given was superb

Informative as well as motivating

Session of Jibin Sir

Activities were there and was very much interested

Team Building session had a proper channel of a hands on approach of learning by doing. Throughly enjoyed it. Would love to have more sessions and events where we can get to know each other.

The lifestory and Experience of Jibin

The team building activity varun sir conducted

We have got a clear idea about the IEDC and the programmes related to it

Mindset

1st day 3rd section is very attractive

Gained more knowledge about new things. Liked the way of presentation.

It's interactive and the facilitators have great knowledge about the topics and was able to deliver the best to the Students.

Good and informative presentations

The easy interaction with faculty. Also the highly rich content. An interesting and experience filled class by Jibin Sir

Jibin chettan's session

All the sessions were great.

The session by Jibin sir on 2nd day(2nd session) was inspiring.

Well organization of each session and managing time effectively

Session of Jibin Lukose.

Break time

Class was very motivating. So now I wanted to prepare/create something creative.

Session by Jibin Lukose

lack of physical activities

Breaks were insufficient

About

Questionare sessions were not adequate

The time for each talk wasn't sufficient

5. What did you like least about this workshop? 59 responses

Nothing
Nil
nil
Nill
More technical talks can be included
Found the true meaning of IEDC
Looking forward to industrial visit
I think it didn't succeed much in connecting representatives of various branches
Less practical
Some sessions should involve more activities
Breaks were limited
Less chance to get intracted among the team or group
It can get a bit sleepy
Less activities
Break time
Activities can be increased
nothing

Less activity

Time for break

Some sessions should involve more activities

Good day biscuits change cheyan ayirunu

There was nothing that I didn't like.

Morning Snacks didn't meet my expectations

Lecture classes were so boring as it was so lengthy

Fab lab session on day 1 could have been carried out in a different way. The session was similar to a stand and talk session and eventually became a little slow.

Limited time of sessions and absence of group activities.

Some of the presenters could have some activities to engage the audience and The seats were a bit uncomfortable.

Everthing was good

Lagging

Nothing much everything was quite fine.

Everything was good.

Less break

Could do with a better coordination on the sound system

Nothing particular

Nothing much

No more

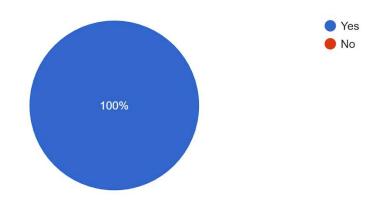
Nothing.

Everything was fine.

The break was insufficient.

Numbering of Numbers in feedback form.

6. Would you recommend similar workshops organized by IEDC to a friend? 59 responses



ATTENDANCE

ORIENTATION WORKSHOP FOR IEDC REPRESENTATIVES INNOVATION AND ENTREPRENEURSHIP DEVELOPMENT CENTER OF SSET ATTENDANCE SHEET

						Si	gnature			7
Sil	No Name	Branch	Semester	Day1 (20-12-2021) FN	Day1 (20-12-2021) AN	Day2 (21-12-2021) FN	Day2 (21-12-2021) AN	Day3 (22-12-2021) FN	Day3 (22-12-2021) AN	
1	Aparna Suresh Babu	ECE	S7	Ab	Ab	Ab				
2	ARYAN C R	CSE	S7	ARROW		ALLEGO W	ANDER		\neg	
3	Anamika sbk	CE	S7 .	twife.	Knit	trike	three			
4	Yadhukrishnan R	CE	S7 .	Jul .	M.	J	yl.			
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12	Akshay Anil	CSE	S1	Alexander 1	Aleks	Akstar	Nul			1
13	Albert George	EEE	\$5	abatt	Dist	Dust	alth.			\dashv
14	Melvin C Joshy	AU	S3	Meli	Melis	Melin	Mili			\dashv
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16	MAHESH V.C	CSE	S5	Mahahu	Mahashid	Makeshira	Makelin		1	+
17	Mukul Mehta	CSE	S5	Ab	George	Muhul	Marked			\dashv
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19	Salman P Y	EEE	S5	Od	BJ:	A Comment	Ada			
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21	Christy Saji	CSE	S1	(Marie	Olyman	Distance	01,399	1		
22	Hamna Thaslina	EEE	S3	100					-	
23	Adarsh K V	ECE.	S3	and the	N. S.	Old.	197		_	

2	4 Aswin Babu	CSE	53					
2	5 Arjun Suresh	CSE	53	Dinit.	Aswing.	Bris	Kint	
26	Neil Jolly	ME	57	A	An	Ass	he	
27	Ryan Geo	ME	 \$7	Ab	Ab	Ab		
28	Abhishek Damodar	ME	 S5	Ab	Ab	Ab		
29	Lajith Sajeevan			The last	A	Di.	A	
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30	AVINASH T G	ME	\$5	Hoinasa	himosh	disinosh	dienast	
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19	Sana Ranjith	CSE	S1	57th	分钟	54	Significant of the second	
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73	Alvin. A	ME	5 3		Atria.	Atr	Aha	
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WELCOME BOARDS

SCMS School of Engineering and Technology Vidya Nagar, Karukutty, Ernakulam, Kerala

Orientation Workshop for IEDC Representatives

20-12-2021 (Monday) -22-12-2021 (Wednesday)

Venue: Main Seminar Hall, SSET / Kerala Technology Innovation Zone, Kochi





SCMS School of Engineering and Technology Vidya Nagar, Karukutty, Ernakulam, Kerala

Orientation Workshop for IEDC Representatives



Brainstorming - Chaired by Department Head

21-12-2021, 2.15-3.30, Main Seminar Hall, SSET





SCMS School of Engineering and Technology Vidya Nagar, Karukutty, Ernakulam, Kerala

Orientation Workshop for IEDC Representatives



Dr Anitha G Pillai Dean - Academics ,SSET

Official Inauguration & Keynote Address on Innovation, Entrepreneurship and Startups

20-12-2021, 9 AM, Main Seminar Hall, SSET





SCMS School of Engineering and Technology Vidya Nagar, Karukutty, Ernakulam, Kerala

Orientation Workshop for IEDC Representatives



Dr Varun Menon G
H O D - Computer Science and Engineering

The world of Team - Team formation , Creative decisions

20-12-2021, 12.45 PM, Main Seminar Hall, SSET





2019-20

2. Pitch Your Entrepreneurial Idea – Orientation Session

Program Objective:

To create awareness among first year B Tech students (2019-2023 BATCH) of SCMS School of Engineering and Technology, Karukutty about "Pitch Your Entrepreneurial Idea" contest.

About the Program

Dr. Manoj Kumar B, Nodal Officer, IEDC, SSET has presented the theme address. Dr. Venu P, Dean - Innovation led the orientation session on 06-08-2019 (8.45-10.25 am) and 07-08-2019 (8.45-10.25 am) followed by Presentation and team activities by Mr. Anish b Soman (7 ME), Mr. Ramees Salim (7 EEE), Mr. Adil Basheer (7 CSE) & Mr. Jibin Lukose (SSET Alumni).







5. Pitch Your Entrepreneurial Idea – Final contest

Program Objective:

To promote innovation and creativity among first year B Tech students (2019-2023 BATCH) of SCMS School of Engineering and Technology, Karukutty

About the Program

SSET IEDC - Idea Pitching Competition of first year students held at Seminar Hall, Academic Block 1 on 30-08-2019 - 9.30 am to 1.30 pm . IEDC got 23 Ideas for Screening. Later shortlisted and 14 ideas presented in front of judges .

Judges

Dr Sunil Jacob

Ms Beena Puthillath

Mr Midhun R

Mr Jibin Lukose

Dr Venu P, Dean – Innovations inaugurated the contest and Dr Anitha G Pillai, Dean – Academics did the valedictory speech and distributed the token of appreciation to judges. Mr. Anish b Soman (7 ME) coordinated the event.

The certificates and prizes to the winners distributed on by Respected Principal, Dr Praveensal C J.









IEDC IDEA PITCHING COMPETITION RULES AND REGULATIONS

Your idea must be based on any of the two following criteria.

- a) Agricultural and rural development
- b) Health care
- c) Energy's
- d) Environment
- e) Women welfare
- f) Others.
- 1. Each team is allowed to have a maximum of 5 members (only first year students)
- 2. Teams can be interdisciplinary.
- 3. The idea must be original, innovative and should have a proof of concept.
- 4. The last date to submit your ideas is 24/08/2019
- Depending on the number of entries a judging panel will shortlist the best ideas and the selected ideas will be informed on 26 of the same month.
- 6. The shortlisted teams must present their ideas on 30th August 2019.
- 7. In Order to submit your idea you must register on the google form link given below .
- Your ppt must be about the idea which must include the concept, source, literature, drawings, implementation, use, social impact and how to market the particular idea.

You can register using the following link -

https://forms.gle/3JCVgqGabPd2wAvn9





Last date for idea submission 24th August 2019

> Idea pitching session 30th August 2019



Anish - 8129960867 Rameez - 7012131311

Organized by IEDC SSET Chapter

19. Blockchain Enabling Revolution

Program Objective:

To create awareness among students of SSET about Blockchain – Enabling Revolution

About the program:

KBAIC in association with SSET IEDC has conducted one day workshop on Blockchain – Enabling Revolution

for 44 students. 41 students from SSET, CSE & 3 Students MTech SSET as per the list attached have attended the workshop. Kerala Block Chain Academy in association with Kerala Start-Up Mission has conducted the event at CCF lab First Floor, AD-Block, SSET, Karukutty on 17/01/2020 from 9 am to 4 pm.

As the program was sponsored by Kerala Start-Up Mission, it was free for the students and no registration fee collected from any participant.

Resource person: Mr. Sethuraman O. (Research Engineer, KBA)

Mr. Muhzin V. S. (Research Engineer, KBA)

Program Coordinator: Dr.Vinod P,Dean Research and Publication,HOD CSE SSET and Jency Rena NM, Asst Professor, CSE & IEDC Core Committee member, SSET

Course plan

The topics expected to be covered in the workshop are as follows:

- 1. Blockchain The Disruptive Technology
- 2. Bitcoin and History of Blockchain.
- 3. Types of Blockchain
- 4. Potential Disruptions with Blockchain.
- 5. Future Job Aspects.
- 6. Experimenting with Blockchain Tools and IDE's Remix and Metamask

The Sessions was well cuddled with demonstrations, industry cases and activities.

Attendance sheet:

SCMS School of Engineering and Technology

KBA WORKSHOP on 17/01/2020

		Student List		
SUNO	NAME	MAR ID	FN _{e A}	- ANIA
1	Aanandharam S	aanandharam@gmail.com	Bridge	Quandage
2	Abhijith Vijayan	vijayanabhijith@gmail.com	100	die-
3	Aditya	adityamnj@gmail.com	Vilgo.	olthy
4	Agney Saldas	agney saidas7@gmail.com	N.	-0,
5	Ahaiya	ahalyahaiju542@gmail.com		
6	Ajay S	ajaysan2017@gmail.com	Servi	9
7	Akshara	aksharakrajesh7@gmail.com	Milian	18 August
8	Amoena	ameena7736szad@gmall.com	Jacober	مسيل
9	Anagha	anaghakj1999@gmail.com	dufi	Andrew
10	Anjali K P	anjalikp8240@gmail.com	-took	A SEPT.
11	Anupa T Sebast	an anupatsebastian@gmail.com	9.91	
12	Anzo	anzu_mj18@gmail.com	48	
13	Arundhathf	arundhathisa@gmail.com	A. HE	A
34	Ashal	aashalmariya123@gmail.com	that.	W.
15	Ashik Mathew	ashik.mathew.pjm@grail.com	A DESTRUCTION OF THE PERSON OF	Mary Black

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Γ	15	Aswin Anand S	aswinachuammu@gmail.com	Colum.	- de
I	17	Farzena	vecyaestores@gmail.com		CAN THE STATE OF T
L	18	Jiso Jose	jisojose6@gmail.com	The state of	Je de la constant de
L	19	2yothish	athi.jyothish@gmail.com	all.	3
	20	Kavitha K K	kavithavanshoorkalam@gmail.c	om A	The same of the sa
	21	Malovika K Nair	malavika knair@gmail.com	34	Del
L	22	Manaesh Krishna	maneeshappus@gmail.com	Com	Contract
L	23	Manoja S	manojae98@gmailcom	W	*
	26	Maria Raphel	marjith347@gmail.com.	THE	NOW.
L	25	Meera C Anil	meeracanil 444@email.com	theet	Hurt
L	25	Neethu Sunii	neethusuni488@gmail.com	Barrier .	Author
L	27	Nimisha manoj	ninishanano@33@gnail.com	Mar	Harry
L	28	Parvathi F I	parvathijoshi09@gmail.com	Jake.	3 September
L	29	Pooja S	poolsspisharady@email.com.	aft	ON .
L	30	Rahul K R	rahulo:390@proall.com	Bluth	Bull
L	31	Seeed V Basheer	saeetybacheer@gmail.com	Sued-	Sees.
	32	Sanju M P	mountu 1238 gmail.com.	Deer-	Com.
	33	Shallet Mary Eldho	shalletmary1999@gmail.com	SCHOOL STREET	of these
	34	Shilpa Sekhar	shilpasekhar99@gmail.com	-CLER-	and the
1	35	Simon Saju	simonsaju1@gmail.com	1Min	-

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Participants list:

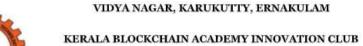
SCMS School of Engineering and Technology KBA WORKSHOP on 17/01/2020 Student List SL.NO NAME MAIL ID FΝ ΑN Aanandharam S aanandharam@gmail.com 1 vijayanabhijith@gmail.com 2 Abhijith Vijayan 3 Aditya adityamnj@gmail.com 4 **Agney Saidas** agney.saidas7@gmail.com 5 Ahalya ahalyabaiju542@gmail.com 6 ajaysan2017@gmail.com Ajay S 7 aksharakrajesh7@gmail.com Akshara ameena7736azad@gmail.co 8 Ameena 9 Anagha anaghakj1999@gmail.com 10 Anjali K P anjalikp9240@gmail.com Anupa T Sebastian 11 anupatsebastian@gmail.com 12 Anzu anzu_mj18@gmail.com Arundhati arundhathiaa@gmail.com 13 aashalmariya123@gmail.co 14 Ashal m

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		nimishamanoj033@gmail.co	
27	Nimisha manoj	<u>m</u>	
20	Dominath: D.	mamorabiles Lico @ a marillar	
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29	Pooja S	poojaspisharady@gmail.com	
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30	Rahul K R	rahulkr390@gmail.com	
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	Shallet Mary	shalletmary1999@gmail.co	
33	Eldho	<u>m</u>	
2.5		ahilo a salah a 200 Si - 11	
34	Shilpa Sekhar	shilpasekhar99@gmail.com	

35	Simon Saju	simonsaju1@gmail.com	
		anzam.suhail4321@gmail.co	
36	Sumayya Suhail	<u>m</u>	
37	Swathy Harish	Swathyharish.5@gmail.com	
38	Varun S	varunsnair99@gmail.com	
		vinilvarghesethecr7@gmail.c	
39	VINIL VARGHESE	om	
40	VISHNU RAJ K R	vishnuraj9991@gmail.com	
41	Vishnuprasad	vishnu787vp@gmail.com	

Certificate:

SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY





NO:



STARTUP MISSION SSET TED C

This is to certify that Mr/Ms.

of

has participated in "Technical Session on Blockchain Technologies' organized by Kerala Blockchain Academy Innovation Club, SCMS School of Engineering and Technology, Karukutty in association with Innovation and Entrepreneurship Development Centre, SSET (supported by Kerala Startup Mission) on January 17, 2020.

.....

NODAL OFFICER, IEDC KBAIC COORDINATOR PRINCIPAL, SSET

Glimpses of the workshop:-









Welcome board:-

Welcome to
SCMS School of
Engineering &
Technology

SCMS

BROUP OF EDUCATIONAL INSTITUTIONS

SCMS School of Engineering & Technology

Kerala Blockchain Academy Innovation Club

WELCOMES

Mr. Sethuraman O Mr. Muhzin V.S

Research Engineer, KBA

Technical Session on Blockchain Technologies

17th January 2020









TOPIC:

WRITING RESEARCH PROPOSALS

MAY 2:00 PM IST on Zoom

By Emeritus **Prof. Lance Chun Che Fung**

Nominated Candidate 2021-2022 IEEE Region 10 Director-Elect Immediate Past Chair, IEEE New Initiatives Committee Chair, IEEE Region 10 **Educational Activities Committee.**

SCMS

www.scmsgroup.org







SCMS School of Engineering and Technology Department of Computer Science and Engineering REPORT ON THE WEBINAR ON WRITING RESEARCH PROPOSALS

Date: 13th May 2020

A webinar on the topic "Writing Research Proposals" was organised by the Department of Computer Science & Engineering, SCMS School of Engineering and Technology on 13th May 2020 from 2:00pm to 3:00 pm. The speaker was Prof Lance Chun Che Fung, Post Chair, IEEE Region 10 Education Activities Committee.

There were 64 participants for the webinar including students and faculty of the SCMS Group. In the session he detailed on how to write research proposals. He also discussed the different resources and agencies through which research proposals can be approached and send.

Writing Research Proposal

13th May 2020, 2:00PM IST



SCMS

SCMS Group of Educational Institutions, Kerala, India





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VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582

DEPARTMENT OF MECHANICAL ENGINEERING

ASSOCIATION OF MECHANICAL ENGINEERS FOR RESEARCH AND INNOVATION (ARIME)

EVENT REPORT

EVENT – Invited talk

DATE -06/02/2020

RESOURCE PERSON – Mr. Prashanth Prabhakaran Pillai

Team member Toffee Ride Kakkanad, Kochi

TARGET AUDIENCE – Students from all departments

The Department of Mechanical Engineering in SSET was started in the year 2001. It currently offers a UG program and a PG program with specialization in Production and Industrial Engineering. The department promotes a learning environment conducive for research, innovation and scholarly activities.

Association of Mechanical Engineers for Research and Innovation - SSET (ARiME), the department association formed by, for and of the students, mentored by faculties of Mechanical Engineering department play an excellent role of centrally organizing and managing co-curricular and extra-curricular activities of the department. The membership is voluntary for all the students who get enrolled in the SSET Mechanical Department.

The program aimed to teach students to identify ideal employer, to identify ideal jobs, how to be a desirable candidate and professional networking. The session also highlighted the strategic, tactical and operational matters of Toffee Ride. As a core function, the focus was on establishing and developing the potential marketing and sales opportunities of Toffee Ride. Experience in conceptualizing, structuring, and managing projects worth over a billion dollars involving multiple stakeholders provided a platform to students to enhance their entrepreneur skills and interpersonal skills in order to function in professional and social settings effectively.

PROGRAM SCHEDULE -

Date	Time	Program
06 February 2020	10:30 am – 12:30 pm	Insights on start-up entrepreneurship and innovation

The feedback of the program was taken from a total of 91 students. The program aided in the achievement of various program outcomes, the summary of which is given in the table below. The weightage level of PO is based on the following criteria:

- Level 3 Percentage of students agreed is greater than 90%
- Level 2 Percentage of students agreed is greater than 80%
- Level 1 Percentage of students agreed is greater than 70%

Question no.	Number of students agreed	Percentage of students agreed	Relevance to PO	Relevance to PSO	PO level	PSO level
1	81	89				
2	78	86				
3	82	90	12		3	
4	81	89				
5	72	79	9		1	
6	85	93	1,12	1	3	3
7	80	88	9		2	
8	84	92	6		3	
9	71	78	1,11		1	
10	72	79	8		1	

Overall PO/PSO attainment of the program is given in the below table.

PO	1	2	3	4	5	6	7	8	9	10	11	12
Attainment	2	1	-	-	-	3	-	1	1.5	-	1	3

PSO	1	2	3
Attainment	3	-	1









SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY VIDYA NAGAR, KARUKUTTY, ERNAKULAM

DEPARTMENT OF MECHANICAL ENGINEERING

FEEDBACK FORM

EVENT - INVITED TALK

DATE - 6/2/2020

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N.	AME OF SPEAKER PR	ASANTH P PILLA	
		REPRENEURSHIP AND	
1	The precenter was knowl	edgeable, organized and effect	ive in his/her presentation.
1.		Disagree	☐ Neither agree or disagree
	✓ Agree	_	
2.	The information provided	d was new to me.	
	☑ Agree	☐ Disagree	☐ Neither agree or disagree
3.	The speaker provided inf	ormation useful for my career	development.
	☑ Agree	☐ Disagree	☐ Neither agree or disagree
4.	The instructors for the	workshop were good com	municators with an effective
	presentation style.		
	☑ Agree	☐ Disagree	☐ Neither agree or disagree
5.	Participation and interact	ion of the students were encou	araged during the session.
	☑ Agree	☐ Disagree	☐ Neither agree or disagree
5.	The session promoted to	he students to engage in life-	long learning in the context of
	technological changes in	current industries.	
	☑ Agree	☐ Disagree	☐ Neither agree or disagree
7.	The session helped the s	tudents to function effectively	y as a member in diverse teams
	and multidisciplinary env	ronments.	
	Agree	☐ Disagree	☐ Neither agree or disagree

8.	The workshop covered	contents encouraging inno	vations and technologies for the
	benefit of the society and		
	☑ Agree	☐ Disagree	☐ Neither agree or disagree
9.	The resource person pro	vided a platform to enhance	e the creativity level of students to
	innovate and manage nev		
	Agree	☑ Disagree	☐ Neither agree or disagree
10	. The program highlighte	d the importance of profes	sional ethics and responsibilities
	towards engineering pract		
	Agree	☐ Disagree	☐ Neither agree or disagree
11	. Comment on the overall	exposure gained from the se	ession.
	The session wa	s very helpfull. H	- helped a lot to
	hour shout 11	Le Heal life exp	elience of an
	KNOW about Th	e near tipe capi	erilettee of are
		It helped us in	W
	entrepreneur.	,	W

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SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY VIDYA NAGAR, KARUKUTTY, ERNAKULAM

DEPARTMENT OF MECHANICAL ENGINEERING

FEEDBACK FORM

EVENT - INVITED TALK

DATE - 6/2/2020

NAME OF STUDE	ENT PRIFANA K RAZ	ACK.
DEPARTMENT_	CIVIL ENGINEERIN	VO:
SEMESTER _ &	6	BATCH CEI
NAME OF SPEAK	ER PRASANTH P.PIL	LAE
TOPIC DELIVERE	ED ENTREPRENEURS	HP AND INNOVATION.
1. The presenter wa	as knowledgeable, organized	and effective in his/her presentation.
Agree	☐ Disagree	☐ Neither agree or disagree
2. The information	provided was new to me.	agree or anagree
Agree	☐ Disagree	☐ Neither agree or disagree
3. The speaker prov	vided information useful for m	ov career development
Agree	☐ Disagree	☐ Neither agree or disagree
4. The instructors		ood communicators with an effective
presentation style		with an effective
Agree	☐ Disagree	☐ Neither agree or disagree
5. Participation and	interaction of the students we	re encouraged during the session.
Agree	☐ Disagree	☐ Neither agree or disagree
6. The session pror	noted the students to engage	in life-long learning in the context of
technological char	nges in current industries.	and the context of
Agree	☐ Disagree	☐ Neither agree or disagree
7. The session helpe	d the students to function eff	ectively as a member in diverse teams
and multidisciplin		. diverse teams
Agree	☐ Disagree	☐ Neither agree or disagree

8.	The workshop covered of	contents encouraging innova	ations and technologies for the				
	benefit of the society and						
	Agree	Disagree	☐ Neither agree or disagree				
9.	The resource person prov	vided a platform to enhance t	he creativity level of students to				
	innovate and manage new						
	Agree	Disagree	☐ Neither agree or disagree				
10.	The program highlighted	I the importance of professi	onal ethics and responsibilities				
	towards engineering prac						
	Agree	☐ Disagree	☐ Neither agree or disagree				
11.	11. Comment on the overall exposure gained from the session. The class was very interesting: the explained the basics and how we can been an entrepreneur. The risk factors, ments and all other benefits were too explained. Six was able to benefit work inside such of the students						

SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY VIDYA NAGAR, KARUKUTTY, ERNAKULAM

DEPARTMENT OF MECHANICAL ENGINEERING

FEEDBACK FORM

EVENT – INVITED TALK DATE - 1/2/2 /2020 NAME OF STUDENT Sarath Chondron DEPARTMENT Nachanital BATCH ME F SEMESTER S4 NAME OF SPEAKER Presents P. Pillai TOPIC DELIVERED Entre Prenewship and Innuation. 1. The presenter was knowledgeable, organized and effective in his/her presentation. ☐ Neither agree or disagree Disagree ✓ Agree 2. The information provided was new to me. Neither agree or disagree Disagree ☐ Agree 3. The speaker provided information useful for my career development. ☐ Neither agree or disagree ☐ Disagree ✓ Agree 4. The instructors for the workshop were good communicators with an effective presentation style. ☐ Neither agree or disagree Disagree Agree 5. Participation and interaction of the students were encouraged during the session. ☐ Neither agree or disagree Disagree Agree 6. The session promoted the students to engage in life-long learning in the context of technological changes in current industries. ☐ Neither agree or disagree Disagree Agree 7. The session helped the students to function effectively as a member in diverse teams and multidisciplinary environments. ☐ Neither agree or disagree Disagree Agree

8. The workshop co	overed contents encouraging	innovations and technologies for the
	iety and environment.	
☐ Agree	☐ Disagree	☐ Neither agree or disagree
9. The resource per	son provided a platform to enh	nance the creativity level of students to
innovate and man		
Agree	☐ Disagree	Neither agree or disagree
10. The program hig	hlighted the importance of p	rofessional ethics and responsibilities
towards engineer	ing practice and society.	
☐ Agree	☐ Disagree	Neither agree or disagree
11. Comment on the	overall exposure gained from t	the session.
The dopic	wan very well emplai	and provided information
1 .		p, how do develop it and he
Successful.	Previded information to	s Students on how by become an
	after 13-7ech Studi	

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VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582

DEPARTMENT OF MECHANICAL ENGINEERING

ASSOCIATION OF MECHANICAL ENGINEERS FOR RESEARCH AND INNOVATION (ARIME)

WEBINAR ON STARTUPS - WHEN, WHERE AND HOW TO GET FUNDING

We are moving into an era where entrepreneurs are coming up with various types of Startup Companies and are facing difficulty in acquiring funds/investments for the development and growth of their establishments. This was causing many Startups who had creative and ground breaking ideas to just vanish from the market. Startups and Innovation being the mantra among engineering students of the future, it was apposite to organize a webinar talk about the paradigms in the industry related to startups. So to develop knowledge on the financial aspect of raising investments for startups, the ARIME in collaboration with the ASME SSET Chapter (American Society of Mechanical Engineers) and the IEDC SSET Chapter organized a webinar on the topic "Startups - When, Where and How to get Funding" on the 8th May 2020.

The webinar was delivered by Mr. Anand T S, Mergers and Acquisitions, Paragon Holdings, Ireland and had an overwhelming response with 164 registrations out of which there



were 84 participants during the webinar. The program witnessed the participation of 82 students and 2 faculty members from various departments of SSET. The webinar established a very formulated concept on how the new entrepreneurs need to face the issues in acquiring funds for their developing ventures and future endeavours. Mr. Anand wrapped up the webinar explaining the terms and jargons in the startup and venture capital industry and the resources from where the startups could acquire funding in a very easy to understand language even to the layman in the field.

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582

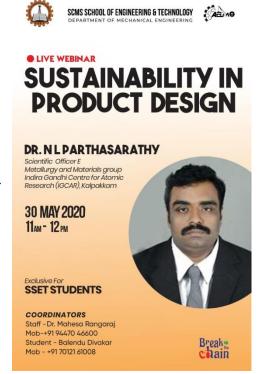
DEPARTMENT OF MECHANICAL ENGINEERING

ASSOCIATION OF MECHANICAL ENGINEERS FOR RESEARCH AND INNOVATION (ARIME)

WEBINAR ON SUSTAINABILITY IN PRODUCT DESIGN

With a burgeoning population and the ensuing drain on all resources on Earth, sustainability is quickly becoming more imperative than ever. Engineering with sustainability should therefore be improved the world over. With this objective, the Department of Mechanical Engineering organized a live webinar on "Sustainability in Product Design" for the students of all departments on 30th May 2020. This webinar emphasized what sustainability is, how we are using it now in the product design and how we may use it in the future products. It also highlighted how new entrepreneurs are wising up with new sustainable products and the different avenues for research within this vast field.

The webinar sessioned by Dr. N L Parthasarathy, Scientific Officer E, Metallurgy and Materials Group, IGCAR, Kalpakkam, had an overwhelming response with 63 participations. 54 students and 8 faculties attended from SSET. The program also witnessed the participation of Mr. Rajesh P Nair, Assistant Professor, Department of Ship Technology, CUSAT. The webinar promoted motivational impetus in students thereby developing interest and engaging them in life-long learning in the context of sustainable product design.



VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582

DEPARTMENT OF MECHANICAL ENGINEERING

ASSOCIATION OF MECHANICAL ENGINEERS FOR RESEARCH AND INNOVATION (ARIME)

WEBINAR ON A STEP TOWARDS ENTREPRENEURSHIP

The future economy engineers should potentially create their own entrepreneurial path. It is important for them to see entrepreneurship or establishment of their own enterprise as an opportunity, to further develop their intellectual self-confidence and take engineering as an entrepreneurial challenge. Creating a new scalable venture is a challenging and complex task. The road to entrepreneurial success is long, winding and strewn with pitfalls, obstacles and blind turns. With this objective, the Department of Mechanical Engineering organized a live webinar on "A Step Towards Entrepreneurship" for the students of all departments on 02nd June 2020. The webinar sessioned by Mr. Sabin Mathew, Director, Imajey Consulting Engineering Pvt. Ltd. had an overwhelming response with 74 participations. 71 students and 3 faculties attended from SSET. Apart from a postgraduate from IIT Delhi, Mr. Sabin is the creator of one of the most subscribed YouTube Channel – Learn Engineering. As an entrepreneur, he has dedicatedly filled the gap between the industry and classroom teaching.

This webinar emphasized how a business with 100% success guarantee can be started and ultimately achieve one's dream job. It also highlighted key elements such as the contents to be focused in preparing a resume while for applying a job and the various platforms available for the students to exhibit, promote, and share their works to outside world.

The webinar promoted motivational impetus in students thereby developing confidence in starting a business and encouraging entrepreneurial mindset of students. Mr. Sabin



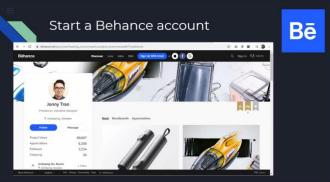
added the webinar videos to his YouTube Channel, the website link is given below.

- https://youtu.be/3pR-Y6rIvcg
- https://youtu.be/DH_Ptd-VW80









Feedback based on response from Google Form (68 responses) –

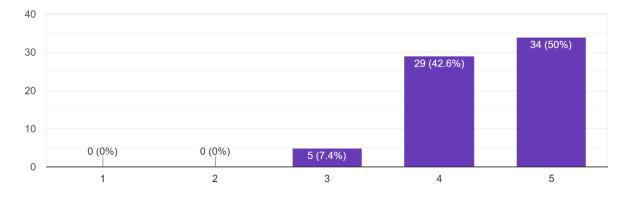
Name of Student	Department	Semester
Akhila		S2
Aneena K S	Community Colonia and	S2
Gopika Sasikumar	Computer Science and	S2
Arya Anil Kumar	Engineering	S2
Anjana Sanjay		S2
Muhammed Sahil M S	Electrical And Electronics	S4
Withannined Saini Wi S	Engineering	34
Sagar P Gokul	Electronics And	S2
Sagai i Gokui	Communication Engineering	52
Rohith Sreenivasan	Electronics And	S2
Roman Steemvasan	Communication Engineering	52
Savosi M I	Electronics And	S2
Sayooj M.J	Communication Engineering	32
Sashank	Mechanical Engineering	S2

A.I. I.D.D. I	I	G 4
Athul P Prakasan		S4
Amal Revi		S6
Alfin Martin		S4
Febin A P		S4
Nawjyoth Madhav		S2
Zaheer Rahim E		S6
Sreeram V Dev		S6
Pramil Pk		S8
Bharath Jairaj		S6
Athul M		S 6
Nihal Abdul Rasheed		S2
Aswin Surendran		S2
Gopika Ganga Nair		S6
Yadhuraj R		S4
Pisharody Abhay Haridas		S2
Alen Benny		S2
Rahul .P		S 6
Althaf K A		S2
Vishnu Anilkumar K		S2
Adarsh Chandran		S4
Rohan John Jose		S8
Athul.M		S2
Sanjay E	Mechanical Engineering	S2
Richu Shaju		S2
Shabeeb K Nowshad		S2
P. Sabari Vishnu		S 6
Anandhu Ajay		S4
Ivans Davis		S 6
Mohammed Fahim		S2
Bharath J Menon		S4
Deepak P Menon		S4
Gary Davis		S4
Aswin Harishkumar		S2
Sanjaykrishna K Menon		S2
Harisankar J Nair		S4
Govind V Menon		S2
Vishnu K B		S6
Aghil A		S4
R Ashwinkrishna		S2
Alkkeshkrishna T B		S6
Jerrin Jordan		S2
Sreehari M		S2
Joyal Johnson		S4
Abhishek Damodar		S2
Shiva Suresh		S2
	1	

Abhinav Baby	S2
Alphin Sebastian	S4
Jibin Joy	S4
Gopikrishna Premchand	S2
Bharath Mukesh	S4
Aswin Girish	S2
Muhammed Samin	S2
Jeswin K Thomas	S6
Kalidas. M	S2
Akbar Khan A J	S6
Surya Narayanan A S	S2
Jobin Varghese	S8
Aswin Harishkumar	S2

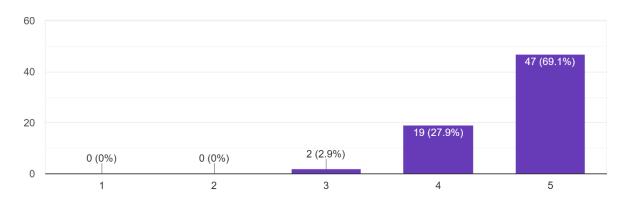
The event was well organised.

68 responses



The content of the webinar was informative and useful.

68 responses



Any suggestions/comments -

- It was a very interesting section.
- Starting, their was some audio problem later it was solved.
- The session was effective
- It is very good class
- Very informative
- Extremely Helpful
- Nice n very interactive session
- It was very good informative session for freshers to start their own business
- Good subject
- It's good and they give us more confidence to us
- Dynamic class
- More presentation
- Everything was perfect, except some connectivity issues.
- Very informative session. Got to know a few new things and it was pretty wholesome.
- He himself was accepting the candidates for the webinar, it would have been much more smooth if someone else could volunteer such activities.

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582

DEPARTMENT OF MECHANICAL ENGINEERING

ASSOCIATION OF MECHANICAL ENGINEERS FOR RESEARCH AND INNOVATION (ARIME)

WEBINAR ON HUMAN HEART MODELING AND SIMULATIONS WITH CAPVIDIA FLOWVISION

To make a correct choice of the artificial heart valve for curing patients with cardio vascular disorder it is very important to know in detail the blood flow in the heart of the specific patient. Hence the modelling, simulation and visualization of flow through the human heart as well as the contractions and expansions of the heart muscles becomes highly imminent. The principles of Computational Fluid Dynamics (CFD) and Fluid Structure Interaction (FSI) can be used to study the almost any problem involving fluid flow. State-of-the-art methods have taken shape to conduct studies and research in the recent year with the advancement of computing techniques giving us jaw-dropping pictures of what can otherwise only be visualized with obscurity. With this objective, the Department of Mechanical Engineering organized a live webinar on "Human Heart Modeling

and Simulations with Capvidia FlowVision" for the students of Mechanical Engineering on 05th June 2020.

The webinar sessioned by Dr. Dean Vucinic, Professor and Senior Research Scientist, Vesalius College, Vrije Universiteit Brussels, Belgium had an overwhelming response with 76 participations. 66 students and 10 faculties attended from SSET. The program was indeed very significant as Prof. Pramod P. Thevannoor, Vice-Chairman SCMS Group and Dr. Indu Nair, Group Director, SCMS Group also joined the session. Prof. Vucinic was formally introduced by Prof. Thevannoor. The program also witnessed the participation of Mr. Akula Chathurvedi, Surveyor, RRD, Indian Register of



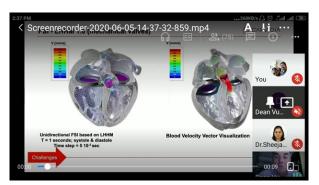


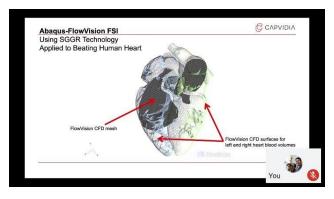




Shipping Mumbai, Dr. Rajesh P. Nair, Assistant Professor, Department of Ship Technology, CUSAT and few research scholars from the nearby Government Engineering Colleges. The webinar was an eye-opener to realize the advancement in technology and its proliferation to study and visualize the functioning of human organs. Perhaps the humblest application of engineering for the mankind.





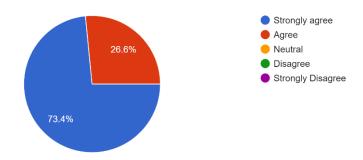


Full name	Name of the institute	Department
Jose Sheril Dcotha		Mechanical Engineering
Anup Kumar T M		Mechanical Engineering
Athul Subhash		Mechanical Engineering
Syam K S		Mechanical Engineering
Sreehari M		Mechanical Engineering
Sashank		Mechanical Engineering
Amal Revi K	SCMS School of Engineering and Technology	Mechanical Engineering
Meera Varghese		Civil Department
Vaisakh Sunil Kumar		Mechanical Engineering
Sam Joshy		Mechanical Engineering
Alkkeshkrishna T B		Mechanical Engineering
Jithin Thomas		Mechanical Engineering
Aravind S		Mechanical Engineering
Vidya Chandran		Mechanical Engineering
Vishnu Anilkumar K		Mechanical Engineering
Ashwin T S		Mechanical Engineering

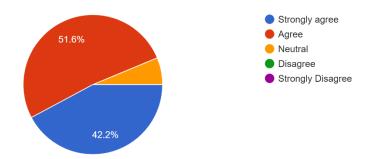
Athul.M		Mechanical Engineering
Bharath Jairaj	-	Mechanical Engineering
3	-	
Muhammed Askar Ali Vishnu K B	-	Mechanical Engineering
	-	Mechanical Engineering
Kalidas. M	-	Mechanical Engineering
Shadin		Mechanical Engineering
Aswin Harishkumar	-	Mechanical Engineering
Muhammed Samin		Mechanical Engineering
Fahad P M		Mechanical Engineering
Jerin Jose		Mechanical Engineering
Aswathy Sairam		Mechanical Engineering
Govind V Menon		Mechanical Engineering
Nirmal Jose		Mechanical Engineering
Sanjay E		Mechanical Engineering
Akhil P Saji		Mechanical Engineering
Vysakh S Kumar		Mechanical Engineering
Aman S	COMO CIICE ' '	Mechanical Engineering
Sanjaykrishna K Menon	SCMS School of Engineering	Mechanical Engineering
Yadhuraj R	and Technology	Mechanical Engineering
Avinesh V		Mechanical Engineering
Sreeram V Dev		Mechanical Engineering
Rithik Babu		Mechanical Engineering
Sanoj Varghese		Mechanical Engineering
Pramil P K		Mechanical Engineering
Renish Sunny		Mechanical Engineering
Shabeeb K Nowshad		Mechanical Engineering
Mahesh V Nair		Mechanical Engineering
Jerrin Jordan		Mechanical Engineering
Nawjyoth Madhav		Mechanical Engineering
Sajith E		Mechanical Engineering
Althaf K A		Mechanical Engineering
P. Sabari Vishnu		Mechanical Engineering
Shahistha Shereef		Mechanical Engineering
Sidharth Babu		Mechanical Engineering
Abdul Basith Pm		Mechanical Engineering
Zaheer Rahim E	1	Mechanical Engineering
Noel Joseph Gomez	1	Mechanical Engineering
Jibin Joy	1	Mechanical Engineering
Amal Krishna Alassery	1	Mechanical Engineering
Ragin Krishna R	1	Mechanical Engineering
Jestin Paul	1	Mechanical Engineering
Nihal Abdul Rasheed	1	Mechanical Engineering
Rajesh P Nair	CUSAT	Ship Technology
	National Institute of	
Anjitha V	Technology Calicut	Electrical Engineering

Blessy Thomas	Govt. Engineering College, Thrissur	CIVIL
Akhil A Balakrishnan	Jyothi Engineering College EEE	
Vishnu Narayanan	MES college of engineering	ECE
Sandhra C S	University college of engineering	Polymer engineering

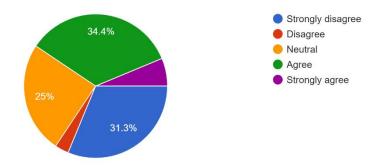
The resource person was knowledgeable, organised and effective in his presentation. 64 responses



The resource person provided information useful for my career development. 64 responses

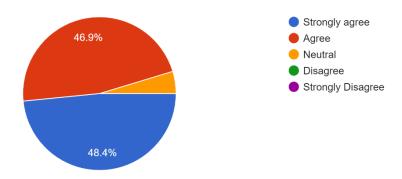


Participation and interaction of the students were encouraged during the session. 64 responses



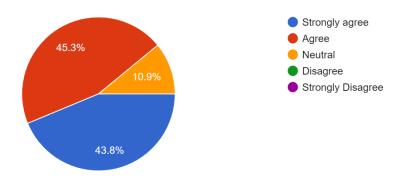
The webinar covered contents encouraging innovations and technologies for the benefit of the society and environment.

64 responses



The resource person provided a platform to enhance the creativity level of students to innovate and manage new projects.

64 responses



VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582

DEPARTMENT OF MECHANICAL ENGINEERING

ASSOCIATION OF MECHANICAL ENGINEERS FOR RESEARCH AND INNOVATION (ARIME)

WEBINAR ON INTELLECTUAL PROPERTY RIGHTS FOR ENGINEERS

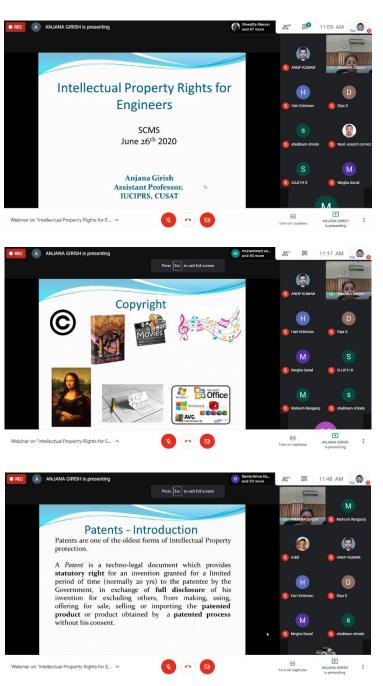
Most industries across our economy rely on the adequate enforcement of their patents, trademarks, and copyrights, while costumers use Intellectual Property Rights (IPR) to ensure they are purchasing safe, reliable and guaranteed products. Obtaining such protective rights is critical as it prevents replication by potential competitors - a serious threat in a web-based environment or the mobile technology sector. Considering and focusing the need to understand the different IPR, the Department of Mechanical Engineering organized a webinar on "Intellectual Property Rights for Engineers" on 26th June 2020, open to students and faculties of all the departments of SSET. The webinar addressed the areas of IPR by delivering a basic overview of IPR intelligible to everyone in a layman language.

The webinar speaker was Ms. Anjana Girish, Assistant Professor, Inter University Centre for Intellectual Property Rights, CUSAT. Out of the 86 registered participants, more than 70 including students and faculties participated in the webinar. The webinar also witnessed 7 external participants.

The webinar was inaugurated by the Head of the Department, Mechanical Engineering by introducing the resource person. During the session she briefed on copyright and trademark with substantiating examples that highlighted subtle differences between the terms in legal jargon; the importance of Geographical Indication (GI) for the localized produce with examples of Darjeeling Tea, Pokkali rice and Arnamulla Kannadi, etc. The importance of IPR in



industrial design related to 2D and 3D designs, the need and ways to protect it by industrial houses by means legal patents were explained. The pre-requisites for protecting inventions by the industrial houses, the criteria required for patentability and their exclusion, relation between the patent and entrepreneurship were also added for interpretation in engineering sense. The talk concluded with the Do's and Dont's of patents and patent myths. A question and answer session was entertained with participants who cleared their doubts regarding the patents. The webinar was concluded by vote of thanks by Dr. Mahesh Rengaraj R, Professor in Department of Mechanical Engineering.



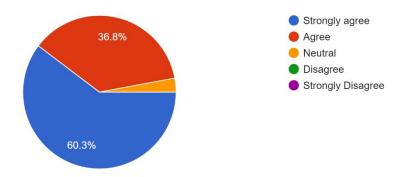
Feedback received from Google Form (68 responses) –

Full name	Name of the institute	Department	Designation
Varun Pradeep Kumar		Mechanical	Student
Sam Joshy		Mechanical Engineering	Faculty
Muhammad Saheel P A		Civil Engineering	Student
Noel Joseph Gomez		Mechanical Engineering	Faculty
Amal Revi K		Mechanical Engineering	Student
R Ashwin Krishna		Mechanical	Student
Albi George		Mechanical	Student
Muhammed Askar Ali Urothodi		Mechanical Engineering	Student
Kavya K Jose		Civil Engineering	Student
Aravind P V		Automobile Engineering	Assistant Professor
Akbar Khan A J		Mechanical	Student
Jeswin K Thomas	1	Mechanical	Student
Jithin Thomas		Mechanical	Student
George Sijin		Civil Engineering	Student
Ashil Austin		Civil Engineering	Student
Aswathy Sairam		Mechanical Engineering	Student
Dixon Paul		Mechanical Engineering	Student
Athul M		Mechanical	Student
Aravind S	SCMS School of	Mechanical	Student
Ramkrishna V Kamath	Engineering and	Mechanical Engineering	Student
Sanjaykrishna K Menon	Technology	Mechanical Engineering	Student
Devadarshan P		Civil Engineering	Student
Bryne Tom Simon		Mechanical	Student
Jishnu Murali		Mechanical Engineering	Student
Vishnu K B		Mechanical	Student
Avinesh V		Mechanical	Student
Akhil Saji		Mechanical	Student
Jose Sheril D'cotha		Mechanical Engineering	Asst. Professor
Bonny Thomas K		Mechanical	Student
Aswanth R		Mechanical Engineering	Student
Muhammed Samin		Mechanical Engineering	Student
Richu Shaju		Mechanical	Student
Anu Shon V C		Civil Engineering	Student
Alen Benny		Mechanical	Student
Manoj Jose Kalathil		Mechanical	Assistant Professor
Vipin Raj P.G.		Automobile Engineering	Faculty
Albin Chacko		Mechanical Engineering	Student
Arjun Pb		Mechanical Engineering	Student

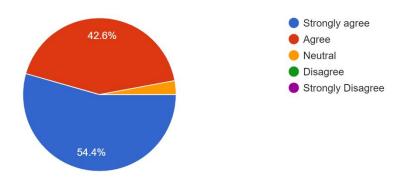
Bonny Thomas K		Mechanical	Student
Bonny Thomas K		Mechanical	Student
Arjun Krishna K		Mechanical Engineering	Student
Fathima A		Civil Engineering	Student
Anjaly Gopan		Civil Engineering	Student
Arun.M.S		Mechanical	Student
P. Sabari Vishnu		Mechanical	Student
Aishwarya		Electronics And	G. 1 .
Nandakumaravarma		Communication	Student
Abhijith P Sreekumar		Civil Engineering	Student
Kurian Paul Puthussery		Mechanical Engineering	Student
Arun P	SCMS School of	Mechanical	Student
Kavya A Nair	Engineering and	Civil	Student
Mahima Babu Kc	Technology	Civil Engineering	Student
Joanne Juliet George		Civil	Student
Shiva Suresh		Mechanical	Student
Shabeeb Kalluparambil		Mechanical Engineering	Student
Nowshad			C414
Ananthakrishnan		Mechanical	Student
Zaheer Rahim E		Mechanical Engineering	Student
Abdul Basith Pm		Mechanical Engineering	Student
Alkkeshkrishna T B		Mechanical	Student
Diya S		Civil Engineering	Student
Gopikrishna Premchand	D DIJGDJEGG	S2 Mechanical Engineering	Student
Bonny Thomas K	B BUSINESS INTERNATIONAL	Business Development	Business Developer
Nivedita Menon		Mechanical Engineering	Student
Shubham Madhukar	Government		G. 1 .
Shinde	College of	Mechanical Engineering	Student
Kamble Samruddhi	Engineering & Research, Awasari	Mechanical Engineering	Student
Raosaheb	Research, Awasall	8 8	Studellt
Harikrishnan N.	Thejus Engineering College	Electronics And	
		Communication	Faculty
		Engineering	
		Electronics And	Assistant
Satheesh N Kaimal		Communication	Professor
	Too II Institute of	Engineering	
Jisha Mary John	Toc-H Institute of Science and	Mathematics	Assistant
Jisha Waly John	Technology	ivianiemanes	Professor
	1 ceimology		

The program was well organised and structured.

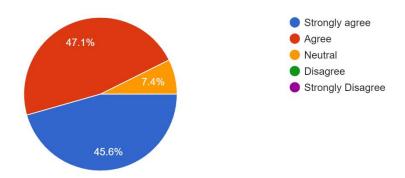
68 responses



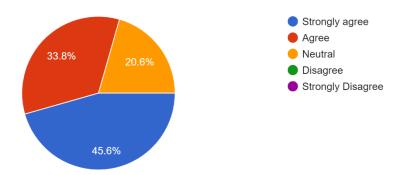
The resource person was knowledgeable, organised and effective in his presentation. 68 responses



The resource person provided information useful for my career development. 68 responses

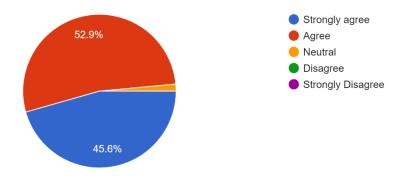


Participation and interaction of the students were encouraged during the session. 68 responses



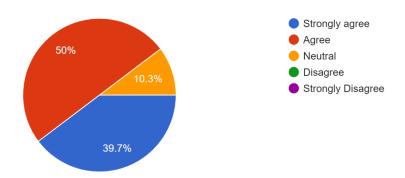
The webinar covered contents encouraging ethical principles and commitment to professional ethics and responsibilities .

68 responses



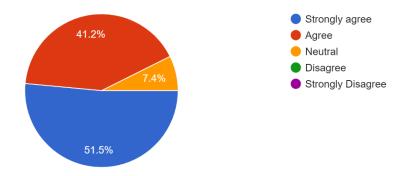
The resource person provided a platform to enhance the creativity level of students to innovate and manage new projects.

68 responses



The resource person provided the contextual knowledge to assess societal and legal issues, and the consequent responsibilities relevant to the professional engineering practice.

68 responses



Any other comments/suggestions/questions -

- A very good session, which provided extra knowledge beyond academics.
- Conduct more webinar like this thank you
- Informative
- The session is good and beneficial for future career.
- More powerpoint slides can be made
- Webinar on Plagiarism can be organised

2018-19

PEER TALK - Hashim Hamsa - "I built my own off-road bike"

Hashim Hamza, Final Year Automobile student with his own creation of a custom moto cross bike, interacted with his peers and juniors on his inspiration for this project under a new initiative of the Automobile Department called the "Peer Talk" series held on April 12th.

In the words of Hashim, "I could not find a motocross bike of my dreams, So I built it myself."



Above: Hashim Hamza, Final Year Automobile Engineering student in conversation with Dr Praveensal C J, Principal SSET and Dr Manoj Kumar B, HOD, Automobile Engineering

Below: Hasim Hamza sharing his experience with his peers.



SCMS SCHOOL OF ENGINEERING & TECHNOLOGY, KARUKUTTY DEPARTMENT OF CIVIL ENGINEERING

TECHNICAL TALK BY VISITING FACULTY

Title of Lecture:	Membrane Technology
Resource Person:	Prof. Dr. Johannes Fritsch
Date:	22/11/2018

Membrane technology has become a dignified separation technology over the past decennia. The main force of membrane technology is the fact that it works without the addition of chemicals, with a relatively low energy use and easy and well-arranged process conductions. Membrane technology is a generic term for a number of different, very characteristic separation processes. These processes are of the same kind, because in each of them a membrane is used. Membranes are used more and more often for the creation of process water from groundwater, surface water or wastewater. Membranes are now competitive for conventional techniques. The membrane separation process is based on the presence of semi permeable membranes.

it is based on the principle that the membrane acts as a very specific filter that will let water flow through, while it catches suspended solids and other substances.

There are various methods to enable substances to penetrate a membrane. Examples of these methods are the applications of high pressure, the maintenance of a concentration gradient on both sides of the membrane and the introduction of an electric potential.

Membranes occupy through a selective separation wall. Certain substances can pass through the membrane, whereas certain substances are caught. Membrane filtration can be used as an alternative for flocculation, sediment purification techniques, adsorption (sand filters and active carbon filters, ion exchangers), extraction and distillation.

(19)

SCMS SCHOOL OF ENGINEERING & TECHNOLOGY, KARUKUTTY DEPARTMENT OF CIVIL ENGINEERING

TECHNICAL TALK BY VISITING FACULTY

Title of Lecture:	Membrane Technology
Resource Person:	Prof. Dr. Johannes Fritsch
Date:	29/11/2018

Membrane technology has become a dignified separation technology over the past decennia. The main force of membrane technology is the fact that it works without the addition of chemicals, with a relatively low energy use and easy and well-arranged process conductions. Membrane technology is a generic term for a number of different, very characteristic separation processes. These processes are of the same kind, because in each of them a membrane is used. Membranes are used more and more often for the creation of process water from groundwater, surface water or wastewater. Membranes are now competitive for conventional techniques. The membrane separation process is based on the presence of semi permeable membranes.

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SCMS SCHOOL OF ENGINEERING & TECHNOLOGY, KARUKUTTY DEPARTMENT OF CIVIL ENGINEERING

TECHNICAL TALK BY VISITING FACULTY

THE OF BOOK	Membrane Technology	
Resource Person:	Prof. Dr. Johannes Fritsch	
Date:	27/11/2018	

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Department of Civil Engineering

Attendance of Students for Technical Talk

Title of Lecture- Course on membrane technology

Resource Person - Prof. Dr. Johannes Fritsch-Water Technology and Management, University of Applied Sciences Ravensburg-Weingarten

AUDIENCE: 7CE1 & 7CE2 (Batch 15)

Date:22/11/2018

SI No	Admission No	Name	Signature
1	SCE/6395/15	AATHIRA J FRANKUR	Aharin
2	SCE/6390/15	АВНІЛІТН Р	Abula
3	SCE/6867/15	ABHIMANUE K R	Adrimani
4	SCE/6746/15	ABHISHEK MOHAN	101
5	SCE/6811/15	AHAB SANWAYA U S	Arab
6	SCE/6584/15	AHAMMED SARHAN M	- Rako Barlon
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SCMS SCHOOL OF ENGINEERING & TECHNOLOGY, KARUKUTTY Department of Civil Engineering

Attendance of Students for Technical Talk

Title of Lecture- Course on membrane technology Resource Person - Prof. Dr. Johannes Fritsch-Water Technology and Management,

University of Applied Sciences Ravensburg-Weingarten Date: 22/11/2018

DIENC	CE: M.Tech EE (B	atch 5 & 6)	Date:22/11/2018
1	MTE/611/17	ANJANA M P	Signature
2	MTE/635/17	ANUPAMA S	- suffice
3	MTE/624/17	ASWATHY MURALI	400
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SCMS SCHOOL OF ENGINEERING & TECHNOLOGY, KARUKUTTY Department of Civil Engineering

Attendance of Students for Technical Talk

Title of Lecture- Course on membrane technology

Resource Person - Prof. Dr. Johannes Fritsch-Water Technology and Management, University of Applied Sciences Ravensburg-Weingarten

AUDIENCE: 7CE1 & 7CE2 (Batch 15)

Date: 27/11/2018

SI No	Admission No	Name	Signature
1	SCE/6395/15	AATHIRA J FRANKUR	Aligua
2	SCE/6390/15	АВНІЛІТН Р	Thirdh
3	SCE/6867/15	ABHIMANUE K R	Alehimanie
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SCMS SCHOOL OF ENGINEERING & TECHNOLOGY, KARUKULLIY

Department of Civil Engineering

Attendance of Students for Technical Talk

Title of Lecture- Course on membrane technology

Resource Person - Prof. Dr. Johannes Fritsch-Water Technology and Management,

University of Applied Sciences Ravensburg-Weingarten

	KUMBALAPARAMBI	MTE/688/18	24
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SCMS SCHOOL OF ENGINEERING & TECHNOLOGY, KARUKUTTY

Department of Civil Engineering

Attendance of Students for Technical Talk

Title of Lecture- Course on membrane technology

Resource Person - Prof. Dr. Johannes Fritsch-Water Technology and Management, University of Applied Sciences Ravensburg-Weingarten

SI No	Admission No	Name	Signature
1	SCE/6395/15	AATHIRA J FRANKUR	Jan
2	SCE/6390/15	АВНІЛІТН Р	di
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46	1	SCE/6381/15	GAUTHAM GOPI K	معلاید، ۵
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74	SCE/6405/15	NIKHILA ANN ANIL	Mulping
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82	SCE/6799/15	RENJUKRISHNAN U R	Renorman.
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89	SCE/6539/15	SERINA JOSEPH	
90	SCE/6585/15	SHANARAJ V K	
91	SCE/6833/15	SHEETHAL SANTHOSH	
92	SCE/6,796/15	SHIVANI VINU	Shad on .
93	SCE/6798/15	SREEHARI P.	india.
94	SCE/6564/15	SREEKANTH K S	Serlifes.

95	SCE/6851/15	SREENATH SREEDHARAN	Jakes ly
96	SCE/6559/15	SREERAG THILAKAN MALIKKAPARAMBIL	Burght
97	SCE/6547/15	SREERAM BALRAJ	Sheyses
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114	SCE/6504/15	VISHNUJA S NAIR	
115	SCE/6597/15	LAKSHMI S ANIL	

SCMS SCHOOL OF ENGINEERING & TECHNOLOGY, KARUKUTTY

Department of Civil Engineering

Attendance of Students for Technical Talk

Title of Lecture- Course on membrane technology

Resource Person - Prof. Dr. Johannes Fritsch-Water Technology and Management, University of Applied Sciences Ravensburg-Weingarten

UDIENC	E: M.Tech EE (B	atch 5 & 6)	Date:29/11/2018
1	MTE/611/17	ANJANA M P	Signature Signature
2	MTE/635/17	ANUPAMA S	Play
3	MTE/624/17	ASWATHY MURALI	Spath
4	MTE/620/17	DONA ANNA JOSE	Look
5	MTE/659/17	MANJU CHANDRAN	Majo
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7	MTE/637/17	NEENU MARIA JOSEPH	Yeen
8	MTE/638/17	SANDRA BRIDGIT THOMAS	and Bedget
9	MTE/615/17	SISIRA MOHAN K	- Sweet
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23	MTE/684/18	SRUTHY ROBERT	Emply believed
24	MTE/688/18	THUSHARA SUDHEISH KUMBALAPARAMBI	Thursday to the costs of

Department of Civil Engineering

Attendance of Students for Technical Talk

Title of Lecture- Course on membrane technology

Resource Person - Prof. Dr. Johannes Fritsch-Water Technology and Management, University of Applied Sciences Ravensburg-Weingarten

AUDIENCE: 7CE1 & 7CE2 (Batch 15)

	CE:/CET&/C		Date:04/12/2018
SI No	Admission No	Name	Signature
$\frac{1}{-}$	SCE/6395/15	AATHIRA J FRANKUR	Andrew .
2	SCE/6390/15	АВНІЈІТН Р	
3	SCE/6867/15	ABHIMANUE K R	Abhuniel
4	SCE/6746/15	ABHISHEK MOHAN	
5	SCE/6811/15	AHAB SANWAYA U S	Alab
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9	SCE/6536/15	AKSHAYA RAMESH	Abstract
10	SCE/6477/15	ALTHAF K B	AAA
11	SCE/6787/15	AMAL BENNY	
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106	SCE/6542/15	TONY JOY MANAVALAN	
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113	SCE/6397/15	VISHNU MURALI	
114	SCE/6504/15	VISHNUJA S NAIR	
115	SCE/6597/15	LAKSHMI S ANIL	

SCMS SCHOOL OF ENGINEERING & TECHNOLOGI, RARORO

Department of Civil Engineering

Attendance of Students for Technical Talk

Title of Lecture- Course on membrane technology Resource Person - Prof. Dr. Johannes Fritsch-Water Technology and Management,

University of Applied Sciences Ravensburg-Weingarten

UDIEN(CE: M.Tech EE (B	aces Ravensburg-Weingarten Batch 5 & 6)	Date:04/12/2016 Signature
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10	MTE/629/17	SRUTHI KRISHNAN J	Softun
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18	MTE/662/18	NEENA ROSE DAVIS	Nimichalos
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20	MTE/685/18	PARVATHY K S	Rome
21	MTE/678/18	SANJNA MALIAKAL	
22	MTE/708/18	SETHU LAKSHMI A G	L' Kur Roberts
23	MTE/684/18	SRUTHY ROBERT	Thursday
24	MTE/688/18	THUSHARA SUDHEISH KUMBALAPARAMBI	Murks

SCMS SCHOOL OF ENGINEERING & TECHNOLOGY, KARUKUTTY Department of Civil Engineering

Attendance of Students for Technical Talk

Title of Lecture- Course on membrane technology

Resource Person - Prof. Dr. Johannes Fritsch-Water Technology and Management, University of Applied Sciences Ravensburg-Weingarten

AUDIENCE: 7CE1 & 7CE2 (Batch 15) Date:06/12/2018

	NCE : 7CE & 7C	the same of the sa	Date:06/12/2018
SI No	Admission No	Name	Signature
1	SCE/6395/15	AATHIRA J FRANKUR	Cothin
2	SCE/6390/15	АВНІЛІТН Р	1 buyuki
3	SCE/6867/15	ABHIMANUE K R	
4	SCE/6746/15	ABHISHEK MOHAN	Bhushet M.
5	SCE/6811/15	AHAB SANWAYA U S	Thank Som
6	SCE/6584/15	AHAMMED SARHAN M	
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51	SCE/6389/13 SCE/6401/15	HEBIN KANGAPPADAN	
52		HILNA SHANU M M	
53	SCE/6525/15	JACOB PUTHUKKERIL ABRAHAM	
54	SCE/6403/15	JASEENA T M	Jasuna
55	SCE/6358/15		
56	SCE/6814/15	JIBIN VARGHESE	
57	SCE/6406/15	JIYA JOY	
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61	SCE/6590/15	KRISHNAPRIYA K B	
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71	SCE 6447/15	MUHAMMAD FAYIZ	Alexander
72	SCE/6570/15	NASNA MOHAMED ALI	No.
73	SCE/6393/15	NEHALA SHOUKATH	
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79	SCE/6574/15	RADHU K D	- Land
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82	SCE/6799/15	RENJUKRISHNAN U R	700
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89		SHANARAJ V K	Sur
90	SCE/6585/15	SHEETHAL SANTHOSH	dela
91	SCE/6833/15		
92	SCE/6796/15	SHIVANI VINU	
93	SCE/6798/15	SREEHARI P.	
94	SCE/6564/15	SREEKANTH K S	

95	SCE/6851/15	SREENATH SREEDHARAN	Cuitos
96	SCE/6559/15	SREERAG THILAKAN MALIKKAPARAMRII	delles
97	SCE/6547/15	SREERAM BALRAJ	
98	SCE/6435/15	SREEVIDYA S	
99	SCE/6534/15	SRUTHI HARIKUMAR	
100	SCE/6526/15	SRUTHI RAJAN	Challe
101	SCE/6378/15	SUNAIRAH	Smariah
102	SCE/6444/15	SURYA HARILAL	Large
103	SCE/6788/15	SYAM MOHAN K	Syampya
104	SCE/6566/15	THEJNA S	There
105	SCE/6535/15	TINA MARIA KURIAN	- Sundanie
106	SCE/6542/15	TONY JOY MANAVALAN	
107	SCE/6853/15	VARGHESE V D	
108	SCE/6569/15	VARSHA ASOK	
109	SCE/6398/15	VENKITESH P SURESH	
110	SCE/6533/15	VIJITHA V N	Hahn
111	SCE/6430/15	VINAY KRISHNAN P U	Vinaghalon
112	SCE/6573/15	VISHNU E S	Colum
13	SCE/6397/15	VISHNU MURALI	
14 5	SCE/6504/15	VISHNUJA S NAIR	
15 5	SCE/6597/15	LAKSHMI S ANIL	Letelini

SCMS SCHOOL OF ENGINEERING & TECHNOLOGY, KARUKUTTY

Department of Civil Engineering

Attendance of Students for Technical Talk

Title of Lecture- Course on membrane technology

Resource Person - Prof. Dr. Johannes Fritsch-Water Technology and Management,

University of Applied Sciences Ravensburg-Weingarten Date:06/12/2018 AUDIENCE: M.Tech EE (Batch 5 & 6)

UDIENC	E: M. lech EE (Ba	(CH 3 & 0)	Edito:00/12/2010
1	MTE/611/17	ANJANA M P	Signature Signature
2	MTE/635/17	ANUPAMA S	Theory
3	MTE/624/17	ASWATHY MURALI	Charles
4	MTE/620/17	DONA ANNA JOSE	DA
5	MTE/659/17	MANJU CHANDRAN	Mega
6	MTE/648/17	NAMITHA JOSE	Daniele
7	MTE/637/17	NEENU MARIA JOSEPH	Xeer.
8	MTE/638/17	SANDRA BRIDGIT THOMAS	Broder Bandget
9	MTE/615/17	SISIRA MOHAN K	isca Poh
10	MTE/629/17	SRUTHI KRISHNAN J	Sigh Kochre.
11	MTE/658/17	SWATHY K P	william
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22	MTE/708/18	SETHU LAKSHMI A G	
23	MTE/684/18	SRUTHY ROBERT	Suthy holedo
24	MTE/688/18	THUSHARA SUDHEISH KUMBALAPARAMBI	Thurham

SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582

DEPARTMENT OF MECHANICAL ENGINEERING

ALUMNI TALK REPORT

EVENT – Alumni talk

DATE -19/03/2019

VENUE – Seminar Hall, AC I Block

RESOURCE PERSON – Mr. Srinath S Kamath

TARGET AUDIENCE – S6 students (Mechanical Engineering department)

The Department of Mechanical Engineering in SSET was started in the year 2001. It currently offers a UG program and a PG program with specialization in Production and Industrial Engineering. The department promotes a learning environment conducive for research, innovation and scholarly activities.

Association of Mechanical Engineers for Research and Innovation - SSET (ARiME), the department association formed by, for and of the students, mentored by faculties of Mechanical Engineering department play an excellent role of centrally organizing and managing co-curricular and extra-curricular activities of the department. The membership is voluntary for all the students who get enrolled in the SSET Mechanical Department.

The Department of Mechanical Engineering organized an Alumni Talk on "Innovations in Project" on 19th March 2019 for the benefit of the students as an eye opener for them to use new or novel ideas and approaches to solve existing problems in the domain of Mechanical engineering.

The alumni speaker was Mr. Srinath S Kamath, Software Developer at Roninaks Ventures Pvt. Ltd. Mr. Srinath is an alumnus from the Department of Mechanical Engineering (2013 – 2017 batch). Srinath with his teammates developed a product that uses pure biological methods to manage waste and grow vegetables organically. 108 students from S6 ME I and II participated in the event from SSET.

The alumnus addressed the students regarding the industry expectation and the skills to be acquired by the students in the domain of various industries. It was also discussed on how to harness the required skill set. Mr. Srinath began the session by giving an overview of the various innovative projects and ideas over the past 2 to 3 years. He mentioned in which all

areas further innovations can be done by under graduating students during their final year projects. His prime focus was on the innovative design of the product he developed in his B.Tech career and which found acknowledgements in the field of agriculture. His vision was to innovate with prime importance to accessibility, simplicity, and sustainability rather than focusing on breakthrough technologies. He also briefed on the various computing and simulation tools to be required by the young engineering and inspired students to be dynamic players by being part of different organizations. The talk promoted motivational impetus in students thereby developing interest and engaging them in life-long learning in the context of innovative ideas and projects for the welfare of society and environment.

When technology meets agriculture

Maste management, especially food waste management, is one of the biggest problems mankind faces. A team of three mechanical engineering students Lijo Mon George,

students n George, yan and nath — from SCMS plant database that is Engineering and to the Intellige Karukutty, has too to this problem title system doesn g technology with human intervention

vaste and grow e g et at b l e s organically. The project leveloped under he guidance of sajith E., assisant professor, nechanical engieering, was laced second in he Kerala startup Mission's dea Fest. The

other than tube thereby elimina ing soil-borne di eases. The syste ensures ze investment agni culture with high the lides with the control of the control of

uale of the fiest scheduled hazards. As of in wards the end off May developed an ir developed an ir developed an ir developed an ir produce makes use of the dwaste from the college can be a first of the campus. The autotated system uses an telligent Plant Monitoring plants to grow ir stem to nurture wegetables. A They aim to ho

azards. As of now, the team has eveloped an indoor model to rocess 50 litres of waste and row at least 50-100 plants the larger 300-litre nodel can help grow 150-300 lants. The system allows food rops as well as horticulture lants to grow in this manner. They aim to hold workshops to



List of students attended the event -

S6 ME I

1	ABDUL RIBAS SAMAD M
2	ABDUL RIJAS SAMAD M
3	АВНІЛІТН О
4	ABHIMANUE H
5	ADHARSH MP
6	ADWAITH J
7	AFNAS VA
8	AJAY S KUMAR
9	AJIRAJ PR
10	AKASH RAM

S6 ME II

56	HARISHANTH DHILIP
57	IMRAN
58	JITHU VARGHESE
59	JOBIN VARGHESE
60	KEVIN GEORGE
61	KIRAN ANTO
62	K S ARUN KUMAR
63	MANU KRISHNA K L
64	MIDHUN CHAKRAVARTHY M
65	MIDHUN T M

11	AKASH THENAYAMCHERY
-	AKHIL BAINESH
12	AKHIL CA
14	AKHIL K ANIL
15	AKHIL RAJESH
16	AKSHAY RAMDAS
17	AKSHAY V M
18	ALLEN MATHEWS CHANDY
19	ALPHIN JOSE
20	ALVIN MATHEW
21	ALWIN JOSEPH
22	AMAL ANTONY
23	AMAL KRISHNA M
24	ANAND K N
25	ANAND RAJEEV
26	ANISH B SOMAN
27	ANOOP ANILKUMAR
28	ANURUDHAN PILLAI
29	ARJUN BIJU
30	ARJUN G NAIR
31	ARJUN TA
32	ARNALD ANTONY
33	ASHWIN T
34	ASWIN P
35	ASWIN RADHAKRISHNAN
36	ATHUL KRISHNA N S
37	ATHUL MANOJ M
38	BALENDU DIVAKAR
39	BHARAT NAIR
40	BINIL THANKACHAN
41	BLESSIN BABU
42	CHARAN R
43	CHRISTIN DAVIS
44	CIBIN JOY K
45	DHANUS MANCHADY
46	EDWIN P BABY
47	EDWIN RAPHEAL
48	FADIL K MEERAN
49	FAHAD P M
50	GAUTAM C SEKHAR
51	GIJO GEORGE NETTICADAN
52	GOKUL KRISHNA D
53	GOUTHAM MANOHAR
54	HARIKRISHNAN P R

66	MOHAMED SHARUN
67	MOHAMMAD LABEEB IHSAN
68	MOHAMMED HAFIZ HAMSA
	MOHAMMED RAIHAN HAQ C
69	K
70	MUHAMMED JOUHAR T H
71	MUHAMMED RAIHAN
72	NIKHILRAJ C A
73	NIRMAL JOSE
74	PARTHIV M KRISHNA
75	POORNIMA R
76	PRAMIL P K
77	PRANAV KRISHNA K A
78	PRAYAG S B
79	RAHUL S MENON
80	RAIHAN RAZAK M A
81	RAKESH R KRISHNA
82	RAYAN JOSEPH JAISE
83	RICHU SAM
84	ROHAN S KUMAR
85	ROHITH KRISHNA
86	ROHITH KRISHNA T J
87	ROHITH M
88	ROSHAN JOSEPH
89	SABARISH MENON
90	SADEEP S PAI
91	SANJAY BABU S
92	SHABU GOPA KUMAR
93	SHAHABAZ KHAN S
94	SHONE ANTONY
95	SHYAM P S
96	SHYAM SHANKAR V
97	SIDHARTH HARIKUMAR
98	SIDHARTH S
99	SILPY SURESH KUMAR
100	SOORYA NATH KU
101	SREEHARI MB
102	SYAM KS
103	VIVEK M M
104	VIVEK SURESH
105	VYSAKH S KUMAR
106	WREN CHERY CHERIYAN
107	ABHIJITH DHANUJAYAN
108	PAULWIN JACOB

2017-18





National Technology Day Celebrations 2017

SCMS School of Engineering and Technology, Karukutty

(Sponsored by Kerala State Council for Science, Technology and Environment)

Date: May 12th, 2017 (Friday)

Venue: Seminar Hall (Administrative Block), SSET

Theme: Technological Innovations to Solve Water Crisis

Programme

10.00 am: Welcome - Prof. (Dr.) Anitha G Pillai

(HOD, Dept. of Civil Engineering, SSET)

10.05 am- 10.10 am: Importance of National Technology Day

Presidential Address – Dr. Sunny George,

(Director, Water Institute)

10.10 am- 10.15 am: Inaugural Address- Prof. M. Madhavan, *Principal* ,SSET

10.15 am- 10.20 am: Address by Chief Guest- KSCSTE Representative

10.20 am- 11.05 am: Key note Speech by Dr. P.S. Harikumar

(Senior Principal Scientist, Water Quality Division, CWRDM,

Kozhikode)

11.05am- 11.15 am: Tea/ Coffee break- Poster/exhibit presentation

(Poster presentation and exhibit of recent technologies developed at

Environmental Engineering Division of SSET)

11.15am- 12.00 noon: Invited Talk by Dr. Shaju Thomas

(Head, Division of Environmental Education and Conservation Tropical Institute of Ecological Sciences (TIES), Kottayam)

12.00 noon: Vote of Thanks – Dr. Ratish Menon, *Programme Coordinator*



2016-17

PROGRAMME: SCMS-SEEM Student Chapter Inauguration RESOURCE PERSONS: MR. Szeegamesh V Nair; CMD & Chief Consultant, GTCS : MR.C. Jayaraman; General Secretary, SEEM. : MR. G. Krishnakumar; Secretary, Gen. Press, SEEM 5 VENUE: Seminar Hall, Administrative block, SSET. DATE & TIME: 27 " June 2016; 10am - 3.30pm SEMESTER & CLASS : S2 CE1 St-No. Name Lignature Alfrew K Aysha V.A 3 4 Dahlia Theresa N. J Anjana Maria Sariour 6 OF WAT AATHIRA J. FRANKUR 7. GAYATHRI. V. MARAR DEVIKA S DORIS DAVIS a. 10. Jaseema 7.M. beccha GARERY, C. MARTA 11 Greety FAMITHA SHAMSUDHEEN 12 13 DEEPTHI KURIAN JIYA JOY 14 AKSHAYA RAMESH 15 AISWARYA SHAJI 16 Apaena Afayakumae GOVEINANDINIL'S 18. Amal Berny 19. Dakshine Udayan 20 21 ARSHAK-P 23 Abhishek Mohoin 24 ARJUN RAVINORAN 25 ANAND LOKANATH

		SEMESTER & CLASS : S2 CE2
Sl-No.	Name	Eignoture
1.	ROSMIN THOMAS	Bui
2	Mariya Roy	Basille
3.	ROSHNI PAVITHRAN	Bostvár
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	RESOURSE PERSON: MR. SREEGANESH. V. NA	HIR.
	: Mr. C. JAYARAMAN	
	y J III.) ha
	: Mr. Gr. Krishnakumar.) No.
	· Like OI. KVIGHT	Duty.

: Mrs. DEETA GANESH

SCMS SCHOOL OF ENGINEERING & TECHNOLOGY, KARUKUTTY DEPARTMENT OF CIVIL ENGINEERING

TECHNICAL TALK BY VISITING FACULTY

Title of Beetars	Technological innovations to solve water crisis	
Resource Person:	Dr. P.S Harikumar	
Date:	5/12/2017	oe, it

With the world facing an inevitable increase in water shortages in many parts of the globe, it will require innovative thinking to come up with solutions. Here are some innovative tools that offer ways to alleviate the problems of insufficient freshwater availability. Contaminated drinking water is a major problem throughout the world and the SE200 was developed to allow people to easily purify water with salt and a 12-volt battery. Through the process of electrolysis, the mixture of salt, water, and electricity produces chlorine that kills harmful bacteria in the water. It was designed to be so easy to use that even a school-age child can do it. The device was created by Mountain Safety Research and PATH and costs \$239. LifeStraw is a small and inexpensive microfiltration device that removes over 99.9% of waterborne bacteria. Each LifeStraw weighs just 2 ounces and can filter 264 gallons to 0.2 microns. For every LifeStraw purchased, the company also provides safe drinking water to one school child for one school year. Water-Gen, an Israeli company developed the Atmospheric Water-Generation Unit that generates drinking water from the moisture in the air. Each system can produce 65-210 gallons of potable water per day and uses two cents of electricity per liter of water. The air is dehumidified to remove the water, then the water is passed through an extensive water filtration process to remove any contamination. However, the technology is relatively expensive with the models ranging from \$18,000 to \$30,000. Solar desalination offers a promising way to generate freshwater from the vast amount of available seawater. The Desolenator is a portable solar desalination tool that removes 99.9% of contaminants from water and can produce about 15 liters of freshwater per day at a cost of about \$774 for the device. The company estimates that the device has a life-span of 20 years. Swedish company Orbital Systems developed the OrbSys Shower which collects shower water, purifies it, and pumps it back through the showerhead. This process saves 90% of water usage when showering which is ideal in areas where freshwater is scarce. While a regular shower uses 150 liters for a 10 minute shower, the OrbSys Shower only uses about 5 liters which the company says could save a family \$1,000 in a year on their water bill.

PROGRAMME: SCMS-SEEM Student Chapter Inauguration RESOURCE PERSONS: MR. Szeegamesh V Nair; CMD & Chief Consultant, GTCS : MR.C. Jayaraman; General Secretary, SEEM. : MR. G. Krishnakumar; Secretary, Gen. Press, SEEM 5 VENUE: Seminar Hall, Administrative block, SSET. DATE & TIME: 27 " June 2016; 10am - 3.30pm SEMESTER & CLASS : S2 CE1 St-No. Name Lignature Alfrew K Aysha V.A 3 4 Dahlia Theresa N. J Anjana Maria Sariour 6 OF WAT AATHIRA J. FRANKUR 7. GAYATHRI. V. MARAR DEVIKA S DORIS DAVIS a. 10. Jaseema 7.M. beccha GARERY, C. MARTA 11 Greety FAMITHA SHAMSUDHEEN 12 13 DEEPTHI KURIAN JIYA JOY 14 AKSHAYA RAMESH 15 AISWARYA SHAJI 16 Apaena Afayakumae GOVEINANDINIL'S 18. Amal Berny 19. Dakshine Udayan 20 21 ARSHAK-P 23 Abhishek Mohoin 24 ARJUN RAVINORAN 25 ANAND LOKANATH

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	: Mr. C. JAYARAMAN	
	y J III.) ha
	: Mr. Gr. Krishnakumar.) No.
	· Like OI. KVIGHT	Duty.

: Mrs. DEETA GANESH

SCMS SCHOOL OF ENGINEERING & TECHNOLOGY, KARUKUTTY

Department of Civil Engineering

Attendance of Students for Technical Talk

Title of Lecture-Multispecies Freshwater Biomonitoring

Resource Person -Dr. George Thomas -Limco GmbH, Konstanz, Germany

Sl No	CE: 7CE1 & 7CE2 (B		Date:20/7/2016
	Admission No	Name	Signature
1	SCE/5274/13	A Dhananjay	
2	SCE/4886/13	Aarsha P R	Longha
3	SCE/5268/13	Abhijith S	Auth
4	SCE/4912/13	Abhijith P	(w) Ar
5	SCE/5286/13	Abhishek R	abream
6	SCE/5293/13	Adarsh R	adosil
7	SCE/5572/13	Aiswarya Roy	Alwand
8	SCE/5153/13	Aiswarya Krishna V	dustral
9	SCE/4968/13	Ajith Joseph	Allo
10	SCE/5285/13	Ajmeena K A	
11	SCE/5327/13	Akash S Valsan	Q.
12	SCE/5256/13	Akhil P	AMA
13	SCE/4885/13	Alan Jose	A
14	SCE/5260/13	Aleena Nesrin	shrehulf.
15	SCE/5278/13	Anandu R Pillai	Anph.
16	SCE/4946/13	Anaswara V C	
17	SCE/5291/13	Anjaly Jose	Anitali
18	SCE/5061/13	Anjaly P Thomas	Angels
19	SCE/5052/13	Ann Maria P Jose	Anglar
20	SCE/4935/13	Antony Joh Moothedan	July
21	SCE/5587/13	Anu V George	
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r	41	SCE/5284/13	Aysha Ahzana P	August
	42	SCE/4957/13	Bibin John	- John
	43	SCE/5401/13	Bilal Azoo	Blake
	44	SCE/4963/13	Binoy Sanker P	
	45	SCE/5460/13	Binoy V Raj	Femil
	46	SCE/5567/13	Ciby Paul	Toy
	47	SCE/4914/13	Denji Dinesh	Devin
	48	SCE/4960/13	Devika N	James
	49	SCE/5417/13	Devika S	Denkali
	50	SCE/5575/13	Eldho Joseph	
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62	SCE/4938/13	Johncy Johnson	
63	SCE/5273/13	Karthika S	We the state of th
64	SCE/5304/13	Keerthana B Chandran	
65	SCE/5304/13 SCE/5251/13	Ken Koshy Varghese	caufa
66	SCE/5251/13 SCE/5376/13	Krishnanunni V J	Chinalania
67	SCE/5370/13 SCE/5283/13	Lakshmi P	Laterolid
69	SCE/5270/13		Jankar Pay
70	SCE/5275/13		Inta
71	SCE/5271/13	M I Afsal	Spend
72	SCE/5383/13	Malavika M S	210
73	SCE/4929/13	Malu Sajeev	
74	SCE/5379/13	Mariya P J	Warriety.
75	SCE/4974/13	Mary Evanjilin Kesia	Variation
76	SCE/5266/13	Mary Shannan	man short
77	SCE/4962/13	Megha Pramod	Megy
78	SCE/5254/13	Minnu Mariam Cherian	Marrie
79	SCE/5301/13	Mithun Chandran P	Mothic
80	SCE/5302/13	Mufidha V M	Zhu
81	SCE/5415/13	Muhammed Rijad	(Drade)
32	SCE/5281/13	Namitha Thomas	N. H.
33	SCE/5408/13	Nandakumar K M	No sale
4	SCE/4889/13	Nayana Sukumaran	Narch.
5	SCE/5375/13	Nelvin Jose	Nayam
5	SCE/4899/13	Nivya P C	14
	SCE/5362/13	Pezheri Amrita	M. without
			Trans.

88	SCE/4947/13	Poornima Purushan	Dunk
89	SCE/5157/13	Prasanth K G	Rahatta
90	SCE/5399/13	Rahul P Anil	Zamites
91	SCE/5261/13	Rahulkrishnan A P	
92	SCE/5269/13	Reya Grace Jacob	D' WAY
93	SCE/4940/13	Riswana Iqbal	Quierre 1
94	SCE/4953/13	Riya Robi	upt old
95	SCE/4951/13	Rose Mary Francis	RoseMay
96	SCE/4969/13	Roshan P Raju	Roshao
97	SCE/5267/13	Sarga	made
98	SCE/5308/13	Shahbas A	
99	SCE/4981/13	Sheljo C J	Sello
100	SCE/4917/13	Shijila A S	Gryna
101	SCE/4898/13	Shilpa Geo	Dine
102	SCE/5318/13	Sreelakshmi S K	Semblan
103	SCE/5444/13	Sreepriya Pramod	Sacepaija
104	SCE/5259/13	Stenny	
105	SCE/4909/13	Sumitha M	Callo
06	SCE/5292/13	Thanseer P	Timeur
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09	SCE/5265/13	Vinu Sunny	You
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13	SCE/4832/12	Rijin M. Santhosh	Qukedhum

SCMS SCHOOL OF ENGINEERING & TECHNOLOGY, KARUKUTTY

Department of Civil Engineering

Attendance of Students for Technical Talk

Title of Lecture-Multispecies Freshwater Biomonitoring

Resource Person -Dr. George Thomas -Limco GmbH, Konstanz, Germany

AUDIENCE: M.Tech EE (Batch 3 & 4)

Date:20/7/2016

SI No	Admission No	Name	Signature
1	MTE/546/15	ADITI ANNA SUSHEEL	Addi
2	MTE/554/15	AFIFA K S	AGG.
3	MTE/532/15	ANAGHA KRISHNAN	Anerga.
4	MTE/515/15	ANEESA M S	Aneles.
5	MTE/523/15	ANJANA A	Anja.
6	MTE/542/15	ANSU JOHNSON	Angel
7	MTE/519/15	ANU NARAYANAN	(b)
8	MTE/551/15	ASHNA MARIAM RAJU	As how
9	MTE/529/15	ATHULYA DAS P	Athily
10	MTE/541/15	DEVIKA S NAIR	Janks.
11	MTE/530/15	GLIZNA JOSEPH	Gluze J.
12	MTE/540/15	HARITHA M	Hart-c-19
13	MTE/555/15	JASNIN JALEEL	Jamin Jale.
14	MTE/559/15	JEMI ANNA MANI	Jami A
15	MTE/547/15	JOSHLY JOHNY	John J.
16	MTE/520/15	MEENU THOMAS	Member.
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19	MTE/533/15	NIMY MARY THOMAS	Ning.
20	MTE/525/15	REENU CHERIAN	Dengt.
21	MTE/537/15	SARANYA S	Davye S.
22	MTE/552/15	SILPA NAIR	
23	MTE/539/15	UMALAKSHMI K S	Dalele
24	MTE/545/15	VINEETHA ROSE VINCENT	Vineta Lese.
	MTE/578/16	AARSHA SAJEEV K	Aarshe

46	45	44	43	42	41	40	39	38	37	36	35	34	33	32	31	30	29	28	27	26
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VINAYA M	VASUDHA V	VARGHESE JOSHUA JAMES	SRUTHY SUNIL	SHALU THOMAS	SHAHEEDA A	SARATH S	RAJALAKSHMI T. R	RAGIR. G	NAVYA V NAIR	NANDHU VIJAY	LAKSHMI CHANDRAN M	GOPIKA K.P	GAUTHAM KRISHNA	ELSA ALEXANDER	CHINNU MARY	CHARLOTTE P JOSEPH	ANSU ELSA VARGHESE	ANJUSHA KRISHNADAS	ANJALI CHANDRASEKHAKAN	ANGEL JOSEPH
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SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582

DEPARTMENT OF MECHANICAL ENGINEERING

EVENT REPORT

EVENT – Workshop on "Guidance to get Started with Research"

DATE – 10/08/2016

VENUE – Seminar Hall, AD Block

RESOURCE PERSON – Dr. Idi Chandy V.G. Forer Deputy Director IIT Madras



The Research cell of SSET under the leadership of Dr. Sheeja Janardhanan prepared a policy handbook to promote research initiatives and culture among the SSET faculty. The handbook was released by Dr. Idi Chandy V.G. of IIT Madras on 10th August 2016 followed by a workshop on "Guidance to get Started with Research" as a motivation to research for the faculty members. Faculty were nominated by the respective HODs of the department to attend the program (list attached below). The schedule of the handbook release ceremony is also given below. A feedback on the session was given by Mr. Narayanan. K, Assistant Professor, Department of Electrical and Electronics Engineering, which is attached at the end of this report.

Programme for Research Hand Book Release Ceremony

Date: 10th Aug. 2016 Venue: Seminar Hall, SSET

	Dr. Sheeja Janardhanan
Welcome Speech	Associate Professor, Mechanical Engineering,
	SSET
Presidential Speech	Prof. M. Madhavan
Fresidential Speech	Director, SSET.
Speech on Need for Research and	Prof. Pramod P. Thevannoor
Policies	Vice Chairman, SCMS Group.
	Dr. Idichandy
Launch of the Hand Book and	Former Deputy Director, Dean(Students) and
Inaugural Address	Professor(Ocean Engineering), IIT Madras,
	Chennai
	Dr. Vinod P.
Vote of Thanks	Professor, Department of Computer Science and
	Engineering, SSET

Event	Timings	Venue
Release Ceremony	10:00 AM to 11:00 AM	Seminar Hall
	Coffee Break	
Workshop by Dr. Idi Chandy	11:15 AM to 12:45 PM	Seminar Hall
	Lunch	
Visit to Facilities	2:00 PM to 3:00 PM	Departments and Laboratories
Informal Meeting with Faculty	3:00 PM to 4:00 PM	Seminar Hall

List of faculty attended -

Department	Faculty
Basic Sciences	Dr. Mini Tom
Basic Sciences	Dr. Sreelekha B.
Automobile Engineering	Dr. Balagopal Menon
Automobile Engineering	Dr. Manoj Kumar B.
	Dr. Anitha G. Pillai
Civil Engineering	Dr. Meril George
	Ms. Sanju Sreedharan
	Dr. Vinod P.
Computer Science and Engineering	Ms. Dhanya K.A.
Computer Science and Engineering	Ms. Deepa K.
	Ms. Sonal Ayyappan
	Mr. Narayanan K.
Electrical and Electronics Engineering	Ms. Shereena Gafoor
Electrical and Electronics Engineering	Ms. Beena Puthilath
	Ms. Priya Venugopal
	Dr. Sunil Jacob
Electronics and Communication Engineering	Ms. Saira Joseph
	Mr. Vinoj P.G.
	Dr. Venu P.
Mechanical Engineering	Dr. Sheeja Janardhanan
	Mr. Sijo M.T.
CWI	Dr. Sunny George
SWI	Dr. Ratish Menon

--- Forwarded message -

From: Madhavan Scms < madhavan@scmsgroup.org >

Date: Wed, Aug 3, 2016 at 8:09 PM

Subject: Research Hand book Release on 10th August

To: <teamsset@scmsgroup.org>

Dear All

Our vice chairman prof. Promod is seriously planning to promote Research initiatives and culture among the Sset faculty. The Sset research group under the leadership of Dr Sheeja Janarhanan has prepared a policy hand book which will be released by Dr Idi Chandy of IIT chennai on 10th August during FN followed with a Technical talk till lunch time. Max faculty is to attend the programme. We have to run spl time table during FN session on 10th to arrange classes. Faculty members are requested to register their names on or before 5th August. Hods are requested to nominate max nos from each dept and handover the list asap. Director, Sset

Fwd: Research cell activities and Inter-disciplinary projects Indox x



10:01 AM (3 hours ago) 🏠

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--- Forwarded message ---

From: NARAYANAN K. < narayanank@scmsgroup.org>

Date: Wed, Aug 10, 2016 at 9:04 PM

Subject: Research cell activities and Inter-disciplinary projects

To: <teamsset@scmsgroup.org>

Today was a wonderful first step in what could be a truly remarkable journey in the forthcoming years. Lam sending this mail by summarizing what Prof. Idichandy had suggested after his workshop in the morning session. Some of the points are concurrent with what Mr. Mohan P Nagaraj had emphasised on 6th August 2016. I am sending this mail for the people who were not available during either or both the sessions. I am sending this mail after due consultation with our Research Cell in-charge Dr. Sheeja Janardhanan, who feels this needs to be followed in all the departments

- 1. Motivate the final year students for a good project. As an initiative in this direction a talk has been given to S7 EEE students (both classes) on how to choose a good project, how to do a project and how to write a good report, and make a good presentation of it. I urge you also to take an initiative on this regard in your respective departments. I can give some inputs needed in this regard.
- 2. Rope in pre-final year students and orient them for extending their mini-project to a good final year project. Combine the final and pre-final year students so that it is a continuous project for the institute. Once a batch completes a certain task in that, the juniors can take it forward. This way good work of one set of students does not stop at the end of academic year.
- 3. Encourage the students to make some inter-disciplinary projects. This will involve the active participation of research cell. For example, if some EEE student wants to make some electronic controllers for power system, I will contact the best person in ECE department after evaluating the scope and viability. It becomes an inter-disciplinary project and both the faculties can be supervisors. Same way, if some EEE student wants to work on Plug-in hybrid vehicles, I can get the best person for that from Automobile engineering department and make it inter-disciplinary. (These were some examples which came to me in my head, I am sending this mail before I forget what was actually discussed. I have nothing against other people). This is how we make projects inter-disciplinary.
- 4. In order for the students to identify which faculty to contact for each project, a list of research areas for each faculty must be available in the department notice board. (EEE department has taken initiative and it is already available on the notice board of the department).

I welcome any more possible suggestions in this regard to make it viable.

Thanks and Regards Narayanan. K Assistant Professor, Department of Electrical and Electronics Engg., SSET, Karukutty-683582. Mob:(0)9790258910.