



On 20.08.2021, Sri Shakthi Institute of Engineering and Technology organized an agricultural innovation event with the aid of students of year I students from various departments like Biomedical Engineering, Mechanical Engineering, Computer science Engineering, Civil Engineering and Biotechnology. Information about the latest as well as the traditional trends in the field of agriculture were provided to the students along with the students participating in a three-hour programme to aid farmlands, with the students helping the farmers in ploughing and seeding the fertile soil of the provided farmland.



International Conference on Computer Communication and Informatics (ICCCI-2021)

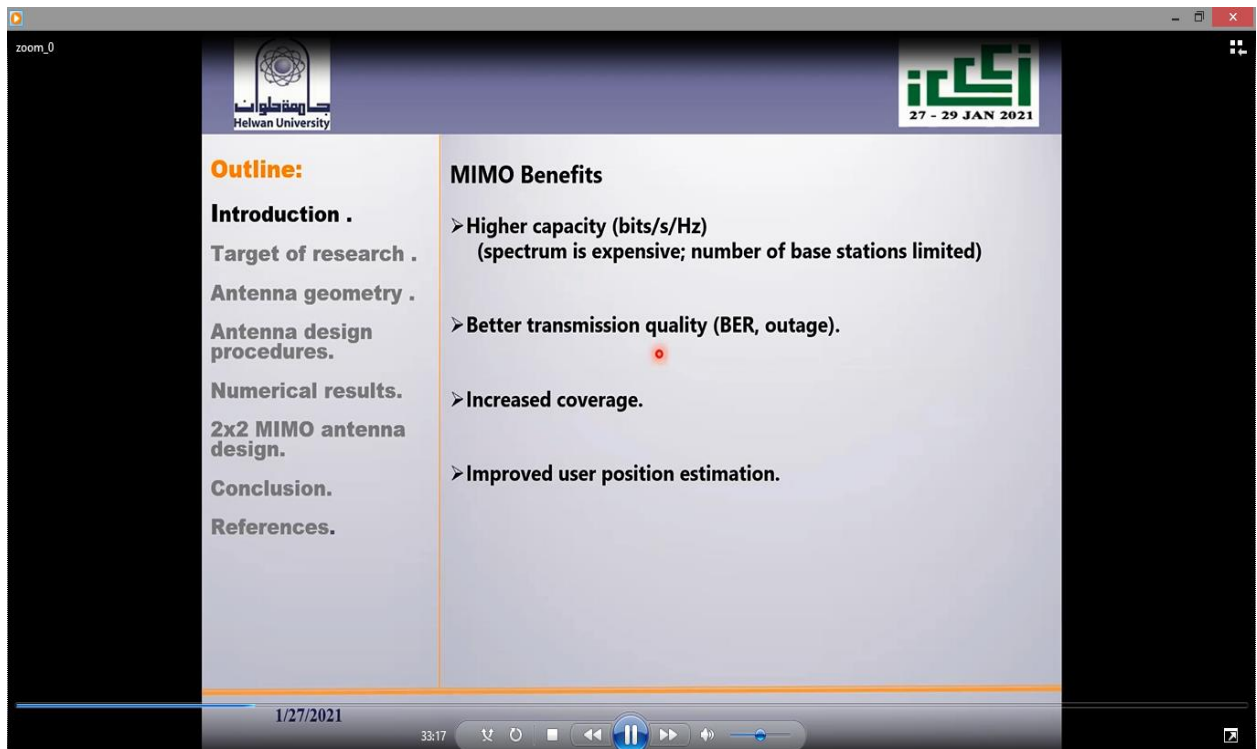
The ICCCI 2021 is the 11th edition, conducted every year in the month of January by Sri Shakthi Institute of Engineering and Technology and the forum of great novelty with the views of initiatives. More than 600 research papers were received and this year 270 papers has been registered for presentation and the research articles are received from Bahrain, Bangladesh, China, Egypt, Ghana, Iraq, Ireland, Japan, Mauritania, Morocco, Oman, Pakistan, Rwanda, Saudi Arabia, Sri Lanka, Thailand and also from various reputed Institutions in India like IITs, NITs, BITS and PSG TECH in India

Research papers are received in the recent technologies like Machine learning, Artificial Intelligence, Embedded systems, IoT, robotics, Industrial Automation, Bitcoin, Blockchain, Cryptocurrency, Ethical hacking, and Network Security. Around 260 papers were published in the IEEE Digital library.

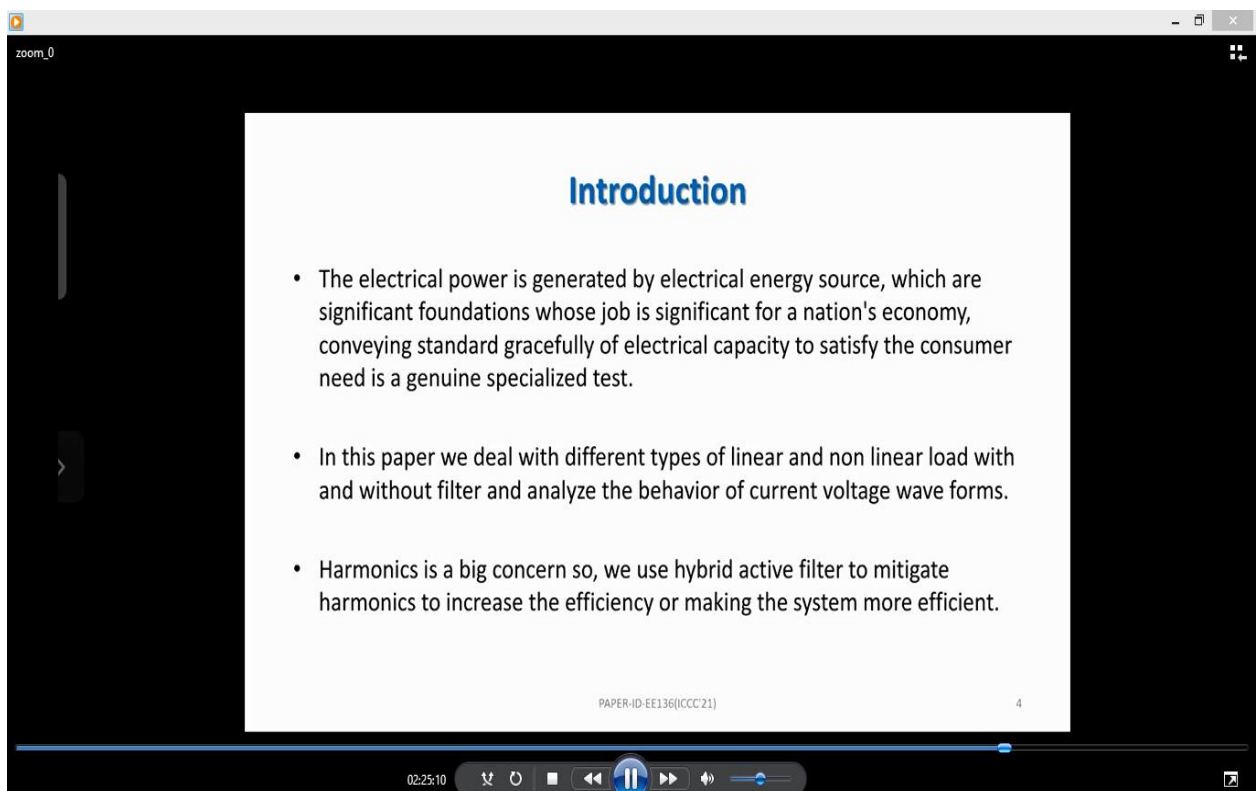
Date	Slot	Time	Speakers
27-Jan-2020	FN	09 .00 am – 10.00 am	Conference Inaugural Session Dr.Ali Abdulbaqi Ameen, Professor, Faculty of Computer Science & Multimedia Lincoln University College, Malaysia Mr.Visakh Sasikumar Founder and CEO @ Pi Beam Labs Pvt Lab Chennai
29-Jan-2020	AN	04.30 pm- 05.00 pm	Conference Valedictory Session Dr.Renuga Karthika Associate Professor Department of Information Technology PSG College of Technology Coimbatore



Dr.Ali Addressing the Inaugural Address



Participants doing their presentation via zoom



Participants doing their presentation via zoom



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Webinar on Embedded Product Development

The IEEE Student branch and IEEE chapter conducted the one day Webinar on “Embedded Product Development” held at Zoom (<http://zoom.us/j/4298836668>) on 09.01.2021 at 2:00 PM. Industry Resource Person Mr. V. Vibesh Kumar, Hardware Design Engineer, VVDN Technologies, Pune.



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Department of Electrical and Electronics Engineering

Webinar on
“Embedded Product Development”



Mr. V. Vibesh kumar
(Alumni : 2015-2019)
Hardware Design Engineer
VVDN Technologies,
Pune.



SCHOOL CODE : 60020923 * BRANCH CODE : 08161

DATE: 09/01/2021 **TIME: 2.00-3.00PM**

ZOOM ID: 4298836885
PASSCODE : 123

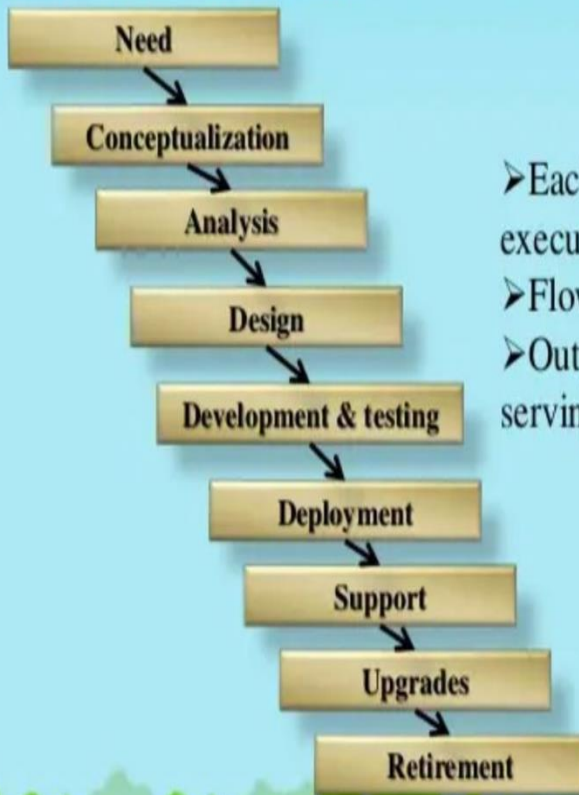
ZOOM LINK
<http://zoom.us/j/4298836885>

STUDENT COORDINATORS
Shiva dharmanathan | Vishnuprasad V | Mithun Krishnan U | Sivadharsana M

Staff coordinator Mrs.S.Ramya Assistant Professor/EEE	Convener Dr.G.Sundar HOD/EEE	Patrons Dr.S.Poornachandra Director	Dr.A.R.Ravikumar Principal
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EDLC APPROACHES:

Linear/Waterfall Model:



- Each phase of EDLC is executed in sequence
- Flow is unidirectional
- Output of one phase serving as input of other

Close		Participants (67)
TV	19EE001_Aiswarya. V	
	19EE004_bharath s	
1K	19EE006_Dharani krishna.S	
	19EE008_Gokulprasanth	
	19EE012_Guru Prasath.R	
1	19EE015_Karunambigai.V	
1	19EE017_Madhesh.N	
1K	19EE019_Mithun Krishnan.U	
1A	19EE020_MOHAMMED ANA...	
1P	19EE023_Naveen Prasath	
1M	19EE027_PAVITHRA M	
1R	19EE030_Praveen R	
1T	19EE031_Praveen T	
1M	19EE032_Prayan m	
S	19EE041_Sathiyabama R	
A	19EE042_Shriharshan.S	
1	19EE043_SivakishoreT	
1V	19EE050_Swathi V	
1B	19EE051_Swetha BK	
V	19EE058_Vinisha K	

Mr. V Vibesh Kumar was discussing with our students about the Waterfall model of the Embedded Development Life Cycle.



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Webinar on

Policy Approximated Reinforcement Learning for Nonlinear Control

The IEEE Student branch and IEEE chapter conducted the one day Webinar on “Policy Approximated Reinforcement Learning for Nonlinear Control” held at Zoom (<http://zoom.us/j/5803925363>) on 23.01.2021 at 3:45 PM. Resource Person Dr. B. Jaganathan Pandian, Associate Professor, Department of Control and Automation, VIT, Vellore.

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INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiatives)

**IEEE**
SCHOOL CODE : 00020023 * BRANCH CODE : 00101

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
Webinar on
Policy Approximated Reinforcement Learning for Nonlinear Control



Resource Person
Dr B Jaganatha Pandian
Associate Professor,
Dept of Control and Automation, VIT, Vellore

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Director Dr. S. Poornachandra	Principal Dr. A. R. Ravikumar	

ORGANISER

Convenor Dr. G. Sundar	Coordinator Mr. S. Arivoli
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ZOOM ID : 580 392 5363 | PASSWORD : 123

TIME : 3.45PM-4.30PM | DATE : 23.01.2021

*All the Faculty & Students are requested to attend the Webinar

Dr B Jaganathan Pandian, Associate Professor, explained the topic: **policy of nonlinear control** with an example.



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Industrial Guest lecture on Industrial Scope and Future in Embedded domain

The IEEE Student branch and IEEE chapter conducted the one day Industrial Guest Lecture on “Industrial Guest lecture on Industrial Scope and Future in Embedded domain” held at Sri Shakthi Institute of Engineering and technology on 30.01.2021 at 10.30 AM. Resource Person Mr Lokesh, Autosar Developer, Robert Bosch, Coimbatore.





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**Alumni Guest lecture on
Embedded Systems Hardware Design and Development**

The IEEE Student branch and IEEE chapter conducted the one day Alumni Guest lecture on “Embedded Systems Hardware Design and Development” held at Sri Shakthi Institute of Engineering and technology on 9.01.2021 at 10.30 AM. Resource Person Mrs .Monica, Alumni of 2009-13 batch.