



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

Accredited "A" Grade by NAAC | 12B Status by UGC | Approved by AICTE

www.sathyabama.ac.in

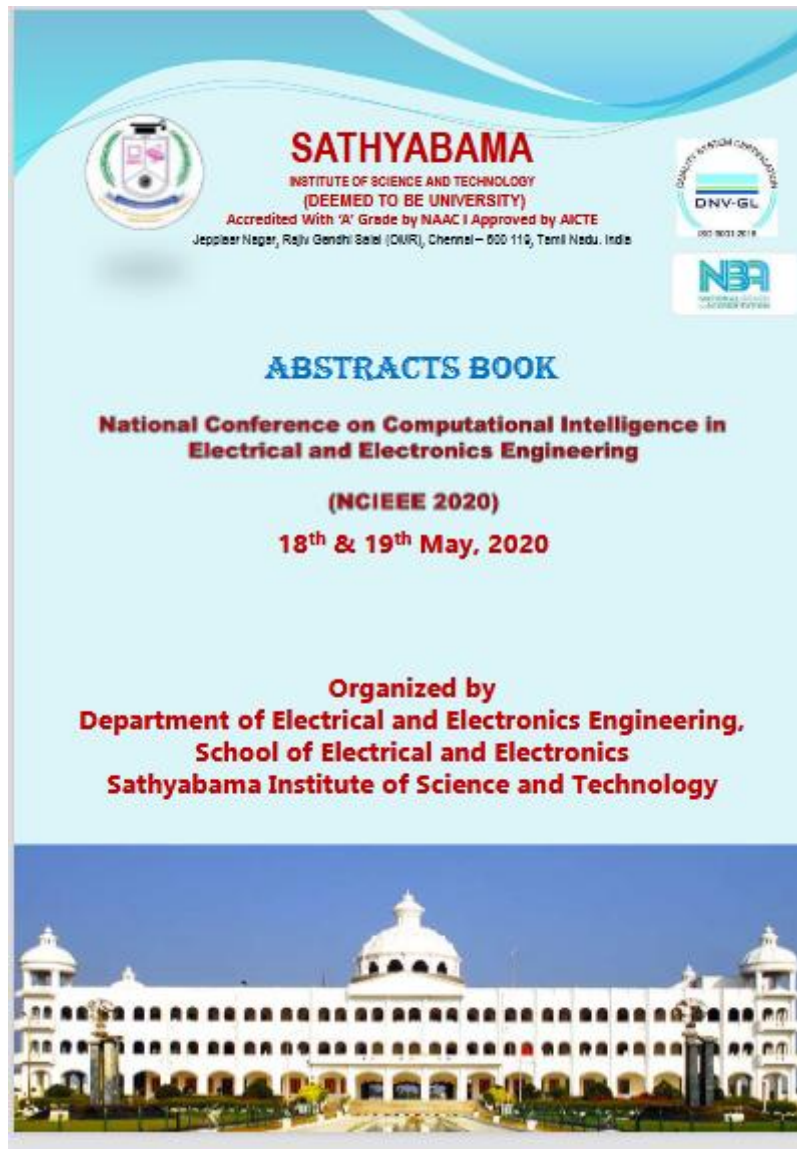
Department of Electrical and Electronics Engineering

Events (2019-2020)

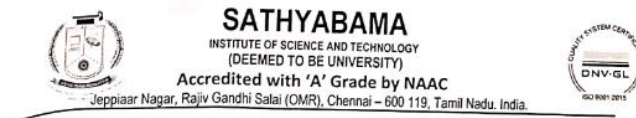
• Online National Conference on Computational Intelligence in Electrical and Electronics Engineering (NCIEEE 2020)
• Tiva Embedded processor for IOT application
• Webinar on Electric Vehicle from Pantech Electricals
• Webinar on Design of Transformers from EMCOC solutions
• Webinar on Python
• one week faculty Development Program on “ Integration of Green Energy with Smart Power systems”
• One day FDP on Machine Learning for Beginners
• Power Quality Issues and Grid Code in Wind Energy Conversion Systems
• Webinar on "Internet of Things and its Applications"
• webinar on "Entrepreneurship opportunities in Solar Power Plant Field and Role of Grid Connected Solar Power Plant in Smart Grid"
• Webinar on Cloud Computing Framework In Industry 4.0
• Webinar on Latest Trends in Electrical Engineering
• One week FDP on Simulation tool for Power Electronics and Power System
• Training Program on Simulation Of Power Electronics Conversion System Using Matlab / Simulink

• Guest Lecture on "Energy Auditing and Management"
• Webinar on 'UV Sanitization: The magic bullet'
• Webinar Application Of Artificial Intelligence (Ai) on Renewable Energy
• A Machine learning approach on Power management-Webinar
• Domestic wiring -Resource person conducted by IEE student chapter
• Impact of Covid-19 on Mental Health and Stability - An Attempt Towards Computational Intelligence Based decision Making -webinar
• Smart Grid Communication Technologies
• Study Options in USA for Electrical Engineering

**NATIONAL CONFERENCE ON COMPUTATIONAL INTELLIGENCE IN ELECTRICAL AND
ELECTRONICS ENGINEERING (NCIEEE 2020)**



WORKSHOP-TIVA EMBEDDED PROCESSOR FOR IOT APPLICATION



SCHOOL OF ELECTRICAL AND ELECTRONICS ENGINEERING

STUDENT'S CIRCULAR

Ref: SU/EEE/Workshop/Circular/2020

Date : 25.01.2020

We have planned to organize six days workshop on Embedded system TIVA C series processor based IOT application on 29.1.2020 to 31.1.2020 (phase I).

Time : 8.30 AM to 3.00 PM
Venue : EEE(Embedded System Lab)

- The workshop is open for the students of School of Electrical and Electronics
- Registration fee : Rs. 450(Max:20)

Interested students are asked to register their names with workshop coordinator Mrs. R. Meena Devi, Assistant Professor, Department of Electrical and Electronics Engineering on or before 28.01.2020.


Dean/Student affairs

Copy to:

1. All deans and heads
2. For circulation to II year classrooms (ECE, EEE, ETCE, E&I, E&C)
3. For circulation to III year classrooms (ECE, EEE, ETCE, E&I, E&C)



WEBINAR-ELECTRIC VEHICLE



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
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Jeppiaar Nagar, Rajiv Gandhi Salai (OMR), Chennai – 600 119, Tamil Nadu, India.



School of Electrical and Electronics



Department of Electrical and Electronics Engineering in association with Pantech Solutions

ELECTRIC VEHICLES

Pantech e Learning

For Registration

Registration link or scan QR code

<https://forms.gle/vzrz1BYhNxWnHdvB>

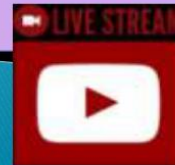


Resource Person :
Mr.Arjun Vijayan,
Sr. Project Lead, Pantech solutions.

Convener :
Dr.N.M.Nandhitha, Prof. & Dean, School of EE
Dr.V.Sivachidambaranathan, Prof. & Head, Dept. of EEE
Coordinator :
Dr.E.Annie Elisabeth jebaseelai, Asso. Prof. Dept. of EEE
www.pantechlearning.com

Free registration
e certificate

13th May, 2020
11.00 am – 12.30 pm



CERTIFICATE NO : PAN- SU-008



CERTIFICATE OF PARTICIPATION

IS PRESENTED TO

Mr.M.Manishankar Reddy

FOR PARTICIPATING IN THE WEBINAR ON " ELECTRIC VEHICLES "
ON 13TH MAY 2020 HOSTED BY DEPARTMENT OF ELECTRICAL & ELECTRONICS ,
SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY
IN ASSOCIATION WITH PANTECH E LEARNING.

DR.V.SIVACHIDAMBARANATHAN
PROFESSOR & HEAD , DEPT OF EEE

DR.N.M.NANDHITHA
PROFESSOR & DEAN , SCHOOL OF EEE

SRINIVASAN N, DIRECTOR
PANTECH E LEARNING

www.pantechlearning.com

WEBINAR-DESIGN OF TRANSFORMERS FROM EMCOG SOLUTIONS



**SATHYABAMA
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Accredited with NAAC 'A' Grade
Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119

**DEPARTMENT
OF
ELECTRICAL AND ELECTRONICS ENGINEERING**

organises webinar on
DESIGN OF COMMERCIAL POWER TRANSFORMER
on
29th of April 2020

Resource person
MR. S. V. SREE RAJ
(Director-Technical & Operations)
Emcog solutions , chennai

Timing
4:00 pm - 5:00 pm

E- Certificate will be issued
to the participants



SCAN
TO
REGISTER
<https://forms.gle/yExigYZnUpDlHjK8>



EmCog Solutions
34/2, Jeswanth Nagar, Reddypalayam road, Mogappair West,
(An MSME Registered Knowledge Transfer Centre, Chennai-37)

Certificate of Participation

This is to certify that Mr. **TELFERD JUDE NICHOLAS HAWES** of II year, Department of Electrical & Electronics Engineering, Sathyabama institute of science and technology has attended Online Webinar Course on “ **Design of Commercial Power Transformers** ” conducted by **EmCog Solutions**, Chennai, held on 29th April 2020. We appreciate his enthusiasm and wish all the best for future.



S.V.Sree Raj
Director – T&O
EmCog Solutions



Event Manager, EmCog Solutions

WEBINAR-PYTHON



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Jeppiaar Nagar, Rajiv Gandhi Salai (OMR), Chennai – 600 119, Tamil Nadu, India.



School of Electrical and Electronics

PANTECH SOLUTIONS
Technology Beyond the Dreams

Department of Electrical and Electronics Engineering in association with Pantech Solutions

Pantech e Learning

WEBINAR ON PYTHON

Free registration
e certificate

For Registration

Registration link or scan QR code

<https://forms.gle/koA7xDX4RbT7gGW26>

15th May, 2020
6.00 pm – 7.00 pm



Convener :

Dr.N.M.Nandhitha, Prof. & Dean, School of EE
Dr.V.Sivachidambaramanathan, Prof. & Head, Dept. of EEE

Coordinator :

Dr.R.Vanitha, Asso. Prof. Dept. of EEE

www.pantechlearning.com



CERTIFICATE OF PARTICIPATION

IS PRESENTED TO

Mr.AJITHKUMAR A

Sathyabama institute of science and technology

FOR PARTICIPATING IN THE WEBINAR ON " PYTHON PROGRAMMING & ML "

ON 15TH MAY 2020 HOSTED BY DEPARTMENT OF ELECTRICAL & ELECTRONICS ,

SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY

IN ASSOCIATION WITH PANTECH E LEARNING.

DR.V.SIVACHIDAMBARANATHAN
PROFESSOR & HEAD , DEPT OF EEE

DR.N.M.NANDHITHA
PROFESSOR & DEAN , SCHOOL OF EEE

SRINIVASAN N, DIRECTOR
PANTECH E LEARNING

www.pantechlearning.com

FDP-INTEGRATION OF GREEN ENERGY WITH SMART POWER SYSTEMS

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ISO 9001:2015



SCHOOL OF ELECTRICAL AND ELECTRONICS
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
Organizes
One Week Faculty Development Programme on
INTEGRATION OF GREEN ENERGY WITH SMART POWER SYSTEMS
Date: 22nd June 2020 to 27th June 2020 at 11.00 – 12.30 PM IST


Dr. Dheeraj Joshi
Professor, Dept. of Electrical Engg.,
Delhi Technological University, Delhi


Dr. V. Karthikeyan
Asst. Professor, Dept. of Electrical Engg.,
NIT, Calicut


Dr. Sishaj P Simon
Assoc. Professor, Dept. of EEE,
NIT Trichy


Dr. N.B. Muthu Selvan
Assoc. Professor, Dept. of EEE,
SSN College of Engineering, Chennai


Dr. P. Raja
Assoc. Professor, Dept. of EEE,
NIT Trichy


Mr. Selvaganesh Venkatesan
Electrical Project Engineer,
Total Plant Engg. & Design Pvt. Ltd., Madurai

Registration Link: <https://forms.gle/zhxLQcUSZ7EvCa5k8>
No Registration Fee
E- Certificate will be provided
Link for joining the session will be shared through the registered e - mail

Conveners
Dr. N.M.Nandhitha, Prof. & Dean
Dr. V.Sivachidambaramanathan, Prof. & Head



Organizers
Dr.S.D.Sundarsingh Jebaseelan, Assoc. Prof.
Dr.D.Godwin Immanuel, Assoc. Prof.
Dr.A.Rameeh Babu, Asst. Prof.
Mrs.M.Pushpavalli, Asst. Prof.

Contact us : sundarsingh.eee@sathyabama.ac.in / godwinimmanuel.eee@sathyabama.ac.in
rameshbabu.eee@sathyabama.ac.in / pushpavalli.eee@sathyabama.ac.in
Mobile no. : 740 1127553 / 9840662814 / 984015915 / 9840410850



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Jeppiaar Nagar, Rajiv Gandhi Salai (OMR), Chennai – 600 119, Tamil Nadu, India.



Certificate of Participation

This is to certify that Dr. / Mr. / Ms. **SUNDAR SINGH JEBASEELAN S D** of **Sathyabama Institute of Science and Technology** has participated one week Faculty Development Programme on **“INTEGRATION OF GREEN ENERGY WITH SMART POWER SYSTEMS”** organized by the Department of Electrical & Electronics Engineering, School of Electrical and Electronics during 22nd to 27th June, 2020.


Dr.V.Sivachidambaramanathan
Prof. & Head, Dept. of EEE


Dr.N.M.Nandhitha
Prof. & Dean, School of EEE

FDP-MACHINE LEARNING FOR BEGINNERS

**SATHYABAMA**
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JEPPIAAR NAGAR, RAJIV GANDHI SALAI,
CHENNAI – 600119
www.sathyabama.ac.in

**INDIAN
SERVERS**

Sathyabama Institute of Science and Technology
(Deemed to be University)
in ASSOCIATION with
Indian Servers
(A Premier Software Development Company)
Organizes
One Day online Faculty Development Programme on
Machine Learning for Beginners
on
9th May, 2020 (Saturday)
Resource Person
MR SAISATHISH
CEO
Indian Servers
Andhra Pradesh

**SAI SATHISH**

E-Certificate will be issued by Sathyabama and Indian Servers

**WHO CAN
ATTEND**
Faculty from all the
Engineering disciplines,
Arts & Science and
Management Studies



REGISTRATION
No Fees for Registration
Register online at:
<https://qr.go.page.link/Z1fs>

Dr. V. Sivachidambaranathan
Professor & Head
eeehod@sathyabama.ac.in

For Further Registration Contact:
Dr S Radhika
Associate Professor
radhika.eee@sathyabama.ac.in

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SCHOOL OF ELECTRICAL AND ELECTRONICS ENGINEERING

Certificate of Participation
This is to certify that **Mr Mohamed Sanjar Khan S** from **Sri Sairam Institute of Technology** has
participated in one day Online Faculty Development Program on "*Machine Learning for
Beginners*", organized by Department of Electrical and Electronics Engineering, **Sathyabama
Institute of Science and Technology** on **9th May, 2020** in association with **Indian servers**.
CF / FDP / 467


Dr S Radhika
Associate Professor,
Department of EEE


Dr V Sivachidambaranathan
Professor and Head,
Department of EEE


Dr N M Nandhitha
Professor & Dean,
School of EEE


Mr D Sai Satish
CEO,
Indian Servers

FDP-POWER QUALITY ISSUES AND GRID CODE IN WIND ENERGY CONVERSION SYSTEMS

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Jeppiaar Nagar, Rajiv Gandhi Salai (OMR), Chennai – 600 119, Tamil Nadu, India.

SCHOOL OF ELECTRICAL AND ELECTRONICS ENGINEERING
Department of Electrical and Electronics Engineering

Webinar on
Power Quality issues in Renewable Energy Systems

Date: 30.05.2020

Dear Professor,

Sub: Requisition for acceptance as Speaker for the webinar on 'Power Quality issues in Renewable Energy Systems' – Reg

Greetings from Sathyabama Institute of Science and Technology, Chennai!!

Sathyabama Institute of Science and Technology is one of the premier institutions in India offering versatile programmes in B.E., B. Tech. and PG courses. Apart from academics, we have made a remarkable leap in the field of Research and Development in collaboration with various government R & D sectors.

To further enhance this opportunity, we have planned to organize a webinar titled **"Power Quality issues in Renewable Energy Systems"** on 05.06.2020. This webinar aims to bring together ingenious academicians, researchers and industrial experts in the field of PV, Wind, Smart Grid, Quality Issues in Integration, etc to a common forum for a constructive dialog on theoretical concepts and practical ideas. We are expecting around 150 participants to attend this programme.

Given your expertise, we consider it an honour and privilege to invite you to participate in this Webinar as Speaker for the topic of your choice in the field of PV, Wind, Solar, Smart Grid, Quality Issues in Integration and the application of intelligent techniques like Machine Learning, Deep Learning etc., in solving them. We believe that your contribution to this field is tremendous and a lecture on the topic of your choice would be of great benefit to the participants.

Thank you for considering our invitation. I hope to receive a positive reply from you. Kindly provide us the Title of speech in your area of interest. If you have any queries, please do not hesitate to contact me at this email address or the number given below.

Thank you!

Yours truly,
Dr.V.Sivachidambaranathan
Professor & Head
Department of EEE
Sathyabama Institute of Science and Technology
Mobile: +91 9444145881
Email: eeehod@sathyabama.ac.in

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E – Certificate

This is to certify that

PAVITHRA.V

from

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

has successfully participated in webinar on
"Power Quality Issues and Grid Code in Wind Energy Conversion Systems" organized by Department of
Electrical and Electronics Engineering, Sathyabama Institute of Science and Technology on 5th June 2020.


Dr. V. Sivachidambaranathan,
Professor & Head
Department of EEE


Dr. N. M. Nandhitha,
Professor & Dean
School of EEE

WEBINAR-INTERNET OF THINGS AND ITS APPLICATIONS



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SCHOOL OF ELECTRICAL AND ELECTRONICS

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
Organizes Live Webinar on

INTERNET OF THINGS AND ITS APPLICATIONS

Date: 11th June 2020 at 9.00 AM IST



Dr.V.Karthikeyan
Dept. of Electrical Engineering, NIT, Calicut

Registration Link: <https://forms.gle/uiAj3cqvAJLAE1DA>

No Registration Fee
E- Certificate will be provided
Link for joining the session will be shared through the registered e - mail

Conveners
Dr.N.M.Nandhitha, Prof. & Dean
Dr.V.Sivachidambaranathan, Prof. & Head



Organizers
Dr.D.Godwin Immanuel, Asso. Prof.
Dr.S.D.Sundarsingh Jebaseelan, Asso. Prof.
Mrs.D.Bamya, Asst. Prof.
Mrs.A.Santhimary Antony, Asst. Prof.

Contact us: godwinimmanuel.eee@sathyabama.ac.in / sundarsingh.eee@sathyabama.ac.in
ramya.eee@sathyabama.ac.in / shanthimary.eee@sathyabama.ac.in
Mobile no.: 9840862814 / 7401127383 / 9566099604 / 7358007774



A Webinar on

Internet of things and Its Applications



Presented by
Dr. V. Karthikeyan
Assistant Professor

*Department of Electrical Engineering
National Institute of Technology Calicut*

J VIJILA



GODWIN IMMANUEL



EEE HOD SIST



EEE HOD SIST

193 Participants Chat Share Screen Record Reactions

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WEBINAR-ENTREPRENEURSHIP OPPORTUNITIES IN SOLAR POWER PLANT FIELD AND ROLE OF GRID CONNECTED SOLAR POWER PLANT IN SMART GRID

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Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119, Tamil Nadu, India.



Department of EEE Invites You to Join

**ENTREPRENEURSHIP OPPORTUNITIES IN
SOLAR POWER PLANT FIELD
&
ROLE OF GRID CONNECTED SOLAR
POWER PLANT IN SMART GRID**

► LIVE WEBINAR **June 8, Monday | 3 PM - 4 PM**

Speaker : Mr. RATTAN KUMAR V,
TECHNICAL EXPERT-PV Solar Technologies
ASSISTANT PROFESSOR (Grade - II) / EEE
AVIT- AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY

COORDINATORS & ORGANIZERS

Dr. N M NANDITHA, DEAN EEE Dr. SIVACHIDAMBRANATHAN V, HOD EEE

Mrs. KAVITHA M, Asst Prof Dr. JAYA PRAKASH S, Asst Prof

Mr. NIRMAL RAJ S, Asst Prof Mr. SENTHIL NAYAGAM V, Asst Prof

Participants will get an E-Certificate

ONLY STUDENTS CAN SPOT THEIR REGISTRATION

REGISTER NOW AT : <https://forms.gle/D7z92BNAfgQGuv8s5>

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Jeppiaar Nagar, Rajiv Gandhi Salai (OMR), Chennai – 600 119, Tamil Nadu. India.



CERTIFICATE FOR PARTICIPATION

This is to Certify that V.SENTHIL NAYAGAM from SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY has successfully participated in webinar on "ENTREPRENEURSHIP OPPORTUNITIES IN SOLAR POWER PLANT FIELD AND ROLE OF GRID CONNECTED SOLAR POWER PLANT IN SMART GRID" held on 8th June, 2020 organized by Department of Electrical and Electronics Engineering, School of Electrical and Electronics Engineering.


Dr V Sivachidambaranathan
Professor & Head
Department of EEE


Dr N M Nandhitha
Professor & Dean
School of EEE

GUEST LECTURE-CLOUD COMPUTING FRAMEWORK IN INDUSTRY 4.0



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SCHOOL OF ELECTRICAL AND ELECTRONICS ENGINEERING

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING





WEBINAR

ON

CLOUD COMPUTING FRAMEWORK IN INDUSTRY 4.0



MAY
16
2020

10.00 am to 12.00 noon

Resource Person

Mr V.ADITHYA POTHAN RAJ,
ASSISTANT OPERATION
MANAGER,
COGNIZANT,CHENNAI.



For Further Details

Organizers:

Mrs V.Geetha AP/EEE-9840632432
Mrs M.Pushpavalli AP/EEE-9840410850
Mrs P.Sivagami AP/EEE
Mrs P.Abirami AP/EEE

Participant will get an E - Certificate

<https://docs.google.com/forms/d/14TIGxCJM38t-Bx9MaAVdZQoEINv4tiYDeGwv6XDJLT4/edit>

Coordinators:

Dr N.M.Nandhitha
Dean/School of EEE
Dr V.Sivachidambaranathan
HOD/EEE

**No Registration Fee :
Spot Your Presence
Down Right :**

V GEETHA

EEE HOD SISI

Adithya Pothan

DEVE P M

Participants (189)

SERVICE MODELS

1. What is cloud computing? (3/5)

3 service models (1/7):

3 service models define the level of cloud service.

SaaS



PaaS



IaaS



SaaS - Software as a Service:
SaaS builds on top of PaaS and provides application-level services such as collaboration, ERP and document management.

PaaS - Platform as a Service:
PaaS provides platforms and run-time environments including middleware, messaging, databases and identity management.

IaaS - Infrastructure as a Service:
IT infrastructure is provided as a service. IaaS comprises resources such as servers, network and simple mass storage.

Participant	Status
THANAMMAL INDU	✓
UDHAYA SANKAR S M	✓
V E	✓
V Viswanath Shenoi	✓
Vanitha R.	✓
Varsha S	✓
vasukidevi G	✓
VIJAYAKUMAR S	✓
Vinayagam P	✓
Vincy Rubina Mary J	✓
Vino Adhi	✓
Vivek D	✓
Adithya PC	✓

Unmute

Start Video

Participants

Chat

Share Screen

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Reactions

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Invite

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Raise Hand

WEBINAR-LATEST TRENDS IN ELECTRICAL ENGINEERING



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Jeppiaar Nagar, Rajiv Gandhi Salai (OMR), Chennai – 600 119, Tamil Nadu, India.





ON
LATEST TRENDS IN ELECTRICAL ENGINEERING



EMINENT SPEAKER
Mr. N.A.S.BALASUBRAMANIAM,
EX-VICE PRESIDENT,
MANUFACTURING UNIT
CARBORUNDUM UNIVERSAL LTD.,



11.00 AM - 12.00 Noon

For Further Details
Organizers:
Mrs P.Abirami AP/EEE – 9566586867
Mrs M.Pushpavalli AP/EEE – 9840410850
Mrs P.Sivagami AP/EEE – 9789818578
Mrs V.Geetha AP/EEE - 9840632432
Participant will get an E - Certificate

Coordinators:
Dr N.M.Nanditha
Dean/School of EEE
Dr V.Sivachidambaranathan
HOD/EEE

REGISTRATION FREE
ONLY STUDENTS CAN SPOT THEIR REGISTRATION HERE
<https://forms.gle/wzUjd5AVRfpAN2tXA>



Top chat replay

- manivelappan: SINDHU V Sathyabama Institute of science and Technology EEE 1st yr
- Joyshini rachal: Joyshini Rachel, Electrical and Electronics Engineering, Ramakrishnan College of Technology
- Ashok Santhosh: Santhosh Kumar G, 3rd year EEE, Panimalar Engineering college
- Raghul: Raghul S 1st year EEE, Sathyabama Institute of Science and Technology
- Neethupriya MS: Neethupriya M. S, EEE, Sathyabama Institute of science and technology, 3rd year
- SKP creations: K.Sriram Kumar, EEE, SR Engineering College
- bhukya anusha: Bhukya Anusha, EEE department, SR ENGINEERING COLLEGE, Hasanparthy, Ananthasagar
- CHANDRAKANTH REDDY: E N CHANDRAKANTH, Siddharth Institute of engineering & technology, puttur, EEE IV year.
- Kiruba Yesuraj: Y Kiruba, EEE, First year, sathyabama Institute of science and technology
- M MEGALA MARAPPAN: M MEGALA, EEE dept, Nandha Engineering College
- bhukya anusha: Bhukya Anusha, EEE department-3rd Year, SR ENGINEERING COLLEGE, Hasanparthy

HIDE CHAT REPLAY

Latest Trends in Electrical Engineering

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41 2 SHARE SAVE ...

FDP-SIMULATION TOOL FOR POWER ELECTRONICS AND POWER SYSTEM



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SCHOOL OF ELECTRICAL AND ELECTRONICS

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

COLLABORATED WITH
<https://www.pwsim.com>
Organizes
6 days Faculty Development Programme on
SIMULATION TOOLS FOR POWER ELECTRONICS AND POWER SYSTEMS
Date: 13th July 2020 to 18th July 2020

RESOURCE PERSONS:
From PWSIM solutions for electrifications
Day 1&2 (Power Systems) : MK. Mounika (M.Tech) & VP Boopathi (PhD)
Day 3&4 (Electro-Magnetics) : Joseph J (M.Tech) & Sadeep S (PhD)
Day 5: (Power Electronics) : G. Vinay (M.Tech) & N. Viswanath (M.Tech)
Day 6: Assessment (Quiz)
Registration details:
Registration link: <https://forms.gle/hjvTktA3FpZvUis98>
Registration fee: Rs.100(Only charges for resources) can be paid through net transfer to
Account number: Indian Bank A/C No: 6132850807, Name: P. Sivagami, IFSC Code: IDIB000S201, University Branch, Sholinganallur.
Note: Transaction ID is required to complete the application.
Timings: Session: 10 AM to 10:50 AM, Q&A : 10:50 AM to 11 AM
Venue: FDP will be conducted through Go To Meeting.
The links will be sent to registered email ID.
Certificate will be sent to the registered email address after completion of FDP

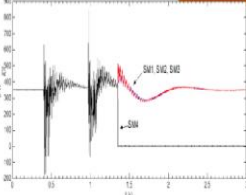
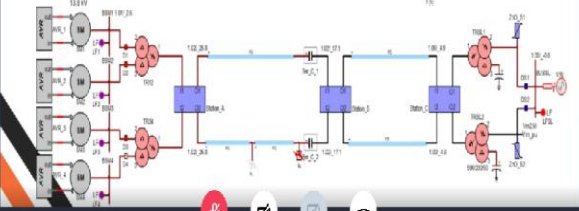
Convenors: Dr N.M. Nandhitha, Dean/School of EEE
Dr.V.Sivachidambaramanathan, HOD/EEE
Organisers: Mrs.P.Sivagami(9789818578)
Mrs.V.Geetha (98406 32432)
Mrs.P.Abirami(8637607979)
Mrs.M.Pushpavalli(9840410850)

DATE: Deadline for registration: 10th-July-2020
Note: Only 240 seats are available!
Contact us: Sivagami.eee@sathyabama.ac.in,
Geetha.eee@sathyabama.ac.in, abirami.eee@sathyabama.ac.in,
pushpavalli.eee@sathyabama.ac.in

GA	PS	HE	SI	EP	SK	DN	QSI	QS	SP	HE	QSI	VC	TS	S	S	IC	EE	OC
FI	MR	MG	CS	L	DS	DT	ED	N	G	ED	PP	DA	AG	EP	ESL	ES	OPS	S
UP																		

Transient Stability

Simulation of few seconds
AVR models are available



pwSim
SOLUTION FOR ELECTRICAL

Mounika K is presenting

Mic Camera Screen Leave

TRAINING PROGRAM- SIMULATION OF POWER ELECTRONICS CONVERSION SYSTEM USING MATLAB / SIMULINK

From
Dr. A. Ramesh Babu,
AP/Department of Electrical and Electronics Engg.
Sathyabama Institute of science and Technology,
Chennai – 119

To
The Dean / student affairs
Sathyabama Institute of science and Technology,
Chennai – 119.

Respected Madam,

Sub : "Simulation of Power Electronic converters using MATLAB /Simulink" – Seeking
Permission – Reg.

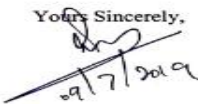
We are organizing Two days hands on training on "Simulation of Power Electronic converters
using MATLAB / Simulink" from 12.07.2019 to 13.07.2019. With this regard, we request you
to give permission to arrange the following.

1. Sound systems
2. Photo – Viscom Department
3. Snacks and Tea for 60 Persons.

Thanking you,

Chennai – 119,
Date :09.07.2019.

Yours Sincerely,



Forwarded,
Dr. A.
9/7/19
Hocess

mom



GUEST LECTURE-ENERGY AUDITING AND MANAGEMENT



WEBINAR-UV SANITIZATION: THE MAGIC BULLET



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Accredited with Grade "A" by NAAC
Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119, Tamil Nadu, India.

School of Electrical and Electronics

Department of Electrical and Electronics Engineering

ORGANIZES LIVE WEBINAR ON

UV Sanitization: The Magic Bullet
(Against COVID-19)



7th June , 2020
11:00 hrs – 12:00 hrs

Mr. Kashish Shah
BUSINESS HEAD, OASIS Luminaires & PRACHI International Lights

"As Corona has outspread throughout the world, we need to keep our interspace from it. We can sanitize ourselves but we can't sterilize everything. So, to avoid this pervasive effect of COVID-19 a device that is UV Sanitization tactic has been developed. It uses UV rays which dehydrate everything i.e. from a toy to a shopping mall."

Coordinators Dr. N.M.Nandhita (Dean School of EEE) Dr V.Sivachidambarantham (HOD-EEE)	Staff Organizer Ms. M PREETHI PAULINE MARY	Student Coordinator MEET MEHTA B.GOWTHAM NAIDU ABHJEET KUMAR
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<https://docs.google.com/forms/d/e/1FAIpQLS>

e-Certificate will be issued for all Participants

contact: 8734925443, 7091037628



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Accredited By NAAC & NBA | Approved By AICTE

SCHOOL OF ELECTRICAL AND ELECTRONICS
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

e-Certificate of Participation

This is to certify that

BARLA GOWTHAM NAIDU

From

Sathyabama Institute Of Science And Technology

has successfully participated in "UV Sanitization: The Magic bullet" webinar on
7th June, 2020 in association with **OASIS LUMINARIES PVT.LTD**

 DR. V. Sivachidambaranathan PROFESSOR & HEAD DEPARTMENT OF EEE	 Dr. N.M.Nandhita PROFESSOR & DEAN SCHOOL OF EEE	 Mr. Kashish Shah BUSINESS HEAD OASIS LUMINARIES
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WEBINAR-APPLICATION OF ARTIFICIAL INTELLIGENCE (AI) ON RENEWABLE ENERGY

**SATHYABAMA**
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Accredited With 'A' Grade by NAAC [Approved by AICTE]



SCHOOL OF ELECTRICAL AND ELECTRONICS
DEPARTMENT OF ELECTRICAL AND ELECTRONICS
ENGINEERING
In Association with
Imperial Society of Innovative Engineers

LIVE WEBINAR
REGISTER 
isiindia.com

APPLICATION OF ARTIFICIAL INTELLIGENCE (AI) ON RENEWABLE ENERGY **24.06.2020 at 6 PM**

BY DR. BRIJESH SINGH
B.Tech (EE), M.Tech (Power Systems), Ph.D. (IIT-BHU)
SMIEEE, MIEEE-PES, MIEEE-IAS, MIEEE-YP, MIEEE-SC,
MIEEE-SCC, MIEEE-SIGHT
Member ExComm, IEEE Uttar Pradesh Section
Member ExComm, IEEE PES/IAS Joint Chapter Uttar Pradesh Section

Conveners
Dr.N.M.Nandhitha, Prof & Dean
Dr.V.Sivachidambaranathan, Prof & Head / EEE

Co-conveners
Dr.E.Annie Elisabeth Jebaseeli
Associate professor/EEE -7904950942
Dr.D.Susitra, Associate professor/EEE - 988720170
Mrs.R.Meena devi, Asst.prof / EEE - 8939442815



Certificate of Completion

This is to certify that Mr. / Ms. Meenadevi R successfully completed
01:15:46 Hours of Webinar: Application of Artificial Intelligence
(AI) on Renewable Energy online course.

ISIINDIA E-LEARNING
Instructor
&


Certificate ID: #00002154

24 June 2020
Date

[Certificate URL: https://www.isiindia.com/certificate/aaf9f9fad8](https://www.isiindia.com/certificate/aaf9f9fad8)

WEBINAR-A MACHINE LEARNING APPROACH ON POWER MANAGEMENT



SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Accredited with Grade "B" by NAAC | Approved by AICTE



School of Electrical and Electronics
Department of Electrical and Electronics Engineering
In Association with Pantech E Learning



WEBINAR ON A MACHINE LEARNING APPROACH FOR POWER MANAGEMENT

06th June 2020 (11.00 am to 12.00 pm) | Pantech e-Learning (youtube)

Free Registration | E-Certificate will be provided.

Coordinators

Dr. N. M. Nandhitha
Dean/school of EEE
Dr. Sivachidambaranathan
HOD/EEE

Organizers

Mrs. V. Meenakshi Asst. Prof/EEE-7904042877
Dr. W. Abitha Memala Asso.prof /EEE-9884594997
Mrs. C. Bhuvaneswari Asst. Prof/EEE-9840014456

www.pantechlearning.com

For Registration:
Registration Link: or scan the QR Code
<https://forms.gle/GMhEogmEVBqg3U6>



PELSUPM_06_06_20_404



PANTECH
E-BYTES
2020

CERTIFICATE OF PARTICIPATION

IS PRESENTED TO

Mrs. V. MEENAKSHI
SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

FOR PARTICIPATING IN THE WEBINAR ON

" A MACHINE LEARNING APPROACH FOR POWER MANAGEMENT "

ON 06th JUNE 2020 HOSTED BY

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, CHENNAI

IN ASSOCIATION WITH PANTECH E LEARNING.

SRINIWAN N. DIRECTOR
PANTECH E LEARNING

DR. N. M. NANDHITHA
PROFESSOR & DEAN, SCHOOL OF EEE

DR. V. SIVACHIDAMBARANATHAN
PROFESSOR & HEAD, DEPT OF EEE

www.pantechlearning.com

WEBINAR-DOMESTIC WIRING



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
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SATHYABAMA IEI STUDENT BRANCH
IN ASSOCIATION WITH
Department of Electronics and Communication Engineering
&
The Institution of Engineers (India)
(Kancheepuram Local Centre)
ORGANIZES WEBINAR
ON

DOMESTIC WIRING

On
24th JULY 2020 At 10.30 AM IST



Ms. V. MEENAKSHI
Assistant professor (Dept of EEE)
Sathyabama Institute of Science and Technology

* No Registration Fee
* E- Certificate will be provided

Registration Link : <https://forms.gle/rEWNoxaMSzvw8d16>

ORGANIZER
Ms. R. M. Joany, MIE
(Corporate Member),
Assistant Professor (Dept of ECE)

STUDENT ORGANIZER
Ruthvika Thummala
(Dept of ECE)
2018 – 2022 Batch

PATRONS
Dr. Mariazeena Johnson
Chancellor

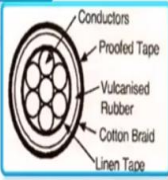
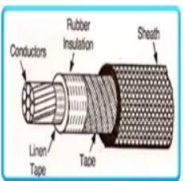
Dr. Marie Johnson
President

Dr. T. Sasipraba
Vice-Chancellor

CONVENER
Dr. S. Karthikeyan, FIE
Head, IE(I) coordinator
Associate Professor
(Dept of ECE)



VIR (Vulcanized India Rubber) wires





WEBINAR-IMPACT OF COVID-19 ON MENTAL HEALTH AND STABILITY - AN ATTEMPT TOWARDS COMPUTATIONAL INTELLIGENCE BASED DECISION MAKING

**SATHYABAMA**
Institute of Science and Technology
(Deemed to be University)
Accredited with 'A' grade by NAAC | Approved by AICTE
JepPIaar Nagar, Rajiv Gandhi Salai, Chennai - 600119



SCHOOL OF ELECTRICAL AND ELECTRONICS ENGINEERING
ORGANIZES
LIVE WEBINAR ON

**Impact of Covid-19 on Mental Health and Stability -
An Attempt Towards Computational Intelligence
Based Decision Making**



He is currently the **MEDICAL DIRECTOR** of Franciscan Health Lafayette Rehabilitation Services, Indiana, USA. He has specific clinical interests in Traumatic Brain Injury, Stroke Rehab, Spasticity, Migraine, Orthotics and Prosthetics, General Rehabilitation.

Coordinators:
Dr.N.M.Nandhitha,
Professor & Dean, School of EEE.
Dr. V. Sivachidambaramanathan,
Professor & Head, Dept. of EEE.

**SATHYABAMA**
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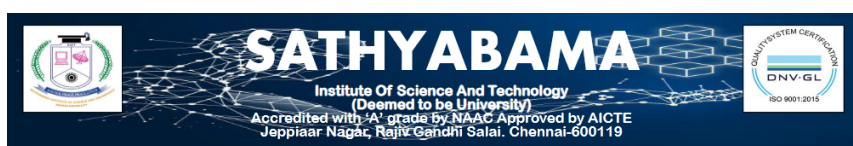
SCHOOL OF ELECTRICAL AND ELECTRONICS

Certificate of Participation

*This is to certify that **Prof. Atul Atalkar** from **Shivajirao S Jondhle College Of Engineering And Technology** has attended the seminar “**Impact of Covid-19 on Mental Health and Stability - An Attempt Towards Computational Intelligence Based Decision Making**” organized by School of Electrical and Electronics, Sathyabama Institute of Science and Technology on 11th May, 2020.*


Prof&Dean
Dr.N.M.Nandhitha

WEBINAR-SMART GRID COMMUNICATION TECHNOLOGIES



SCHOOL OF ELECTRICAL AND ELECTRONICS ENGINEERING DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING ORGANIZES LIVE WEBINAR ON

IoT : Smart Grid Communication Technologies



Dr. K. KULOTHUNGAN, M.E, PhD, CCAI
He is presently working as Associate Professor in the Department of IST, College of Engineering, Anna University. His core research is in the field of Secure Fault Tolerant Routing with Self Optimized Clustering in Wireless Sensor Networks. He has published more 100 research papers in reputed journal.

Coordinators

Dr. N.M.NANDHITHA,
Professor & Dean, School of EEE
Dr. V. SIVACHIDAMBARANATHAN,
Professor & Head, Dept of EEE

Organizers:

Dr. M.L.BHARATHI, Assistant Professor
Dr. M.S.SANGEETHA, Assistant Professor

Time: 18 May- 11.30 am to 12.30 pm

Registration Link:

https://docs.google.com/forms/d/e/1FAIpQLSfxuzynhKaO9KndCaN802FvVVh2M3f6RGpCmY7KtW5otbFYKQ/viewform?usp=sf_link

E Certificate Will Be Issued To All Registered Participants



WEBINAR-STUDY OPTIONS IN USA FOR ELECTRICAL ENGINEERING

