



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 (2018-2019)

- DST – SERB Sponsored Five Days National Level Seminar on “Integration of Green Energy with Smart Grid through IOT”
- Three Days Workshop and Certification Course on “ IOT based Real Time Automation and Practice on Mini Project
- “Hands on Training on LabVIEW Programming”
- TNSCST sponsored Three Day National Level Seminar on, "Opportunities and Challenges of Renewable Energy in Smart Green Systems"
- Hands on Training Simulation of Power Electronic converters using MATLAB / Simulink
- Two days workshop on "Programmable Logic Controller and Variable frequencydrives"
- Three days workshop on “Fundamentals of Electrical and Electronics Concepts and Practices on Mini Project”

NATIONAL LEVEL SEMINAR-INTEGRATION OF GREEN ENERGY WITH SMART GRID THROUGH IOT

FIVE DAYS NATIONAL LEVEL SEMINAR ON
INTEGRATION OF GREEN ENERGY WITH SMART GRID THROUGH IOT (IGESGIOT -18)
19.06.2018 to 23.06.2018

Registration Form

Name : _____
 Designation : _____
 Organisation : _____
 Qualification : _____
 Address : _____
 Phone No : _____
 E-mail : _____

Accommodation : Yes / No
 Participant Category: ☐ Industry ☐ Academy ☐ Research Scholar ☐ Student

Registration Fee is paid in the form of Cash / DD
 Amount : _____
 DD No : _____ Date : _____
 Bank Name & Branch : _____

Date : _____ Signature : _____
 Note: DD should be drawn in favour of Sathyabama Institute of Science and Technology, payable at Chennai.
 Address for correspondence
 Dr. S. D. Sundarsingh Jebaseelan,
 Professor, Department of EEE,
 Sathyabama Institute of Science & Technology,
 Jeppiaar Nagar, Rajiv Gandhi Salai,
 Chennai - 119
 Contact No. : 044-24503163
 Mobile: 9444467783 (After 4 PM)
 Email: igesgiot@gmail.com

UNDER THE BLESSINGS OF
Colonel Dr. JEPPIAAR M.A., B.L., Ph.D.,
 Founder Chancellor

CHIEF PATRONS
 Dr. Remibai Jeppiaar
 Chancellor
 Dr. Mariasena Johnson B.E, M.B.A, M.Phil, Ph.D.,
 Pro Vice Chancellor
 Dr. Marie Johnson B.E, M.B.A, M.Phil, Ph.D.,
 President

PATRONS
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 Vice Chancellor
 Dr. T. Sasiprabha M.E, Ph.D.,
 Pro Vice Chancellor
 Dr. S. S. Rau M.B.A, Ph.D.,
 Registrar
 Dr. S. Igni Sabasti Prabu M.E, Ph.D.,
 Controller of Examinations

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 Director (Research)
 Dr. E. Logashannugam M.E, Ph.D.,
 Director (Administration)
 Dr.G. Sundari M.E, Ph.D.,
 Dean (Student Affairs)
 Dr. A.M.Nandhini M.E, Ph.D.,
 Dean, School of EEE

ORGANIZING COMMITTEE

Convenors
 Dr. V. Sivachidambaramanathan, Prof. & Head, EEE
 Dr.S.D.Sundarsingh Jebaseelan, Prof. EEE

Co - Convenors
 Dr. R. Vanitha, Prof. EEE
 Dr. D. Godwin Immanuel, Prof. EEE

Coordinators
 Mr. B. Padmanabhan, Asst.Prof. EEE
 Mrs.Kavitha, Asst.Prof. EEE
 Dr.G.Nagarajan, Prof. EEE
 Mr.D.N.S.Ravikumar, Asst.Prof. EEE

DST - SERB
 SPONSORED

FIVE DAYS NATIONAL LEVEL SEMINAR ON
INTEGRATION OF GREEN ENERGY WITH SMART GRID THROUGH IOT (IGESGIOT -18)
19.06.2018 to 23.06.2018



SPONSORED BY



Science and Engineering Research Board (SERB)
 Department of Science and Technology (DST)
 Govt. of India

ORGANIZED BY
DEPARTMENT OF EEE
 SCHOOL OF ELECTRICAL & ELECTRONICS ENGINEERING



SATHYABAMA
INSTITUTE OF SCIENCE & TECHNOLOGY
 (Deemed to be University)
 Accredited with Grade 'A' by NAAC
 Rajiv Gandhi Salai, Jeppiaar Nagar,
 Chennai, Tamil Nadu 600119.

Ranked By NIRF 2018
 In Following Categories: **37** In Engineering **45** In Universities **68** In Overall



WORKSHOP-IOT BASED REAL TIME AUTOMATION AND PRACTICE ON MINI PROJECT

 **SATHYABAMA**
INSTITUTE OF SCIENCE AND TECHNOLOGY
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Jeppiaar Nagar, Rajy Gandhi Salai (GMD), Chennai - 600 115, Tamil Nadu, India

STUDENT CIRCULAR

This is to inform that School of Electrical & Electronics Engineering, Department of Electrical and Electronics Engineering is conducting a Three Days Workshop and Certification Course on " IOT based Real Time Automation and Practice on Mini Project" on 05.07.2019 to 07.07.2019.

Interested students are kindly requested to register their names to Dr.S.Jaya Prakash, Assistant Professor, and Department of EEE on or before 03.07.2019. The workshop fee is Rs.650 per head and maximum number of participants limited to 80.

Technical Support :
Mr.Chun chun, Vedamrit Technology Solutions Pvt. Ltd, Chennai.

Workshop Convener
Dr.V.Sivachidambaramanathan

Co-Convener
Dr.S.Jayaprakash, EEE
Dr.S.Radhika, EEE
Mrs.M. Kaultha, EEE
Mr.V.Senthil Nayagam, EEE

Department :


DEAN
(STUDENT AFFAIRS)

Copy to
1. To Dean, School of EEE
2. To be read in Classrooms- 2nd, 3rd and Final year CSE,IT,EEE,ECE,ESI and ETCE.

*Forwarded to
Principal
5/7/19*



HANDS ON TRAINING ON LAB VIEW PROGRAMMING

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Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119.
Phone: 044 - 2450 3150 / 3151 / 3152 / 3154 / 3155 Fax: 044 - 2450 2344
www.sathyabama.ac.in



SCHOOL OF ELECTRICAL AND ELECTRONICS ENGINEERING
STUDENT'S CIRCULAR

Ref: SIST/EEE/Workshop/Circular/2019 Date : 18.03.2019

This is to inform that Department of Electrical and Electronics Engineering is organizing a two days workshop on "Hands-on training on LABVIEW Programming" from 26.03.2019 to 27.03.2019.

Time : 9.00 AM to 3.00 PM
Venue : Power Electronics lab

- The workshop is open for the students of School of Electrical and Electronics & School of Computing
- Registration fee : Rs. 150

Interested students are asked to register their names with workshop coordinator Dr.W.Abitha Memala/ Mrs.M.Preethi Pauline Mary/ Mrs.C.Bhuvaneswari/ Mrs.S.M.Shyni, Department of Electrical and Electronics Engineering (Electrical Machines Lab) on or before 23.03.2019.

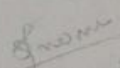
Outcome: Students will familiarize to do

- Project based learning
- Simulation and modeling

Note: Number of registrations is limited to 30 (based on first come first serve).

Instructions to be followed: Laptops are mandatory.

Convener: Dr.V.Sivachidambaramanathan
Co-Convener: Dr.W.Abitha Memala
Mrs.M.Preethi Pauline Mary
Mrs.C.Bhuvaneswari
Mrs.S.M.Shyni

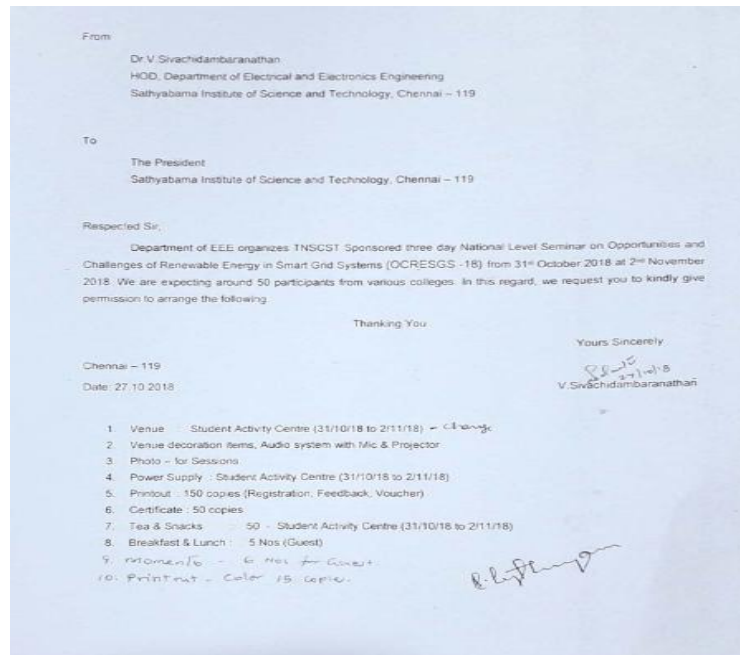

Dean/Student affairs

Copy to:

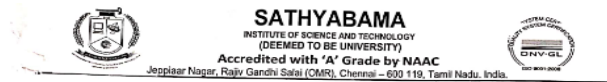
- All deans and heads
- For circulation to II & III year classrooms (CSE, IT, ECE, EEE, ETCE, E&I, E&C)



NATIONAL LEVEL SEMINAR-OPPORTUNITIES AND CHALLENGES OF RENEWABLE ENERGY IN SMART GREEN SYSTEMS



TRAINING PROGRAM-SIMULATION OF POWER ELECTRONIC CONVERTERS USING MATLAB / SIMULINK



Date : 07/03/2019

This is to inform that one day Hands on Training will be conducted for EEE students "Simulation of Power Electronics converter using MATLAB Simulink" scheduled on 13th March 2019 at Sathyabama Institute of science and technology. It is an initiative of Department of Electrical and Electronic Engineering, School of Electrical and Electronics Engineering. The students are request register their names to Dr. A. Ramesh Babu, Department of Electrical and Electronics Engineering. The Number of participants are limited to 30.

Major Area Covered:

Single Phase Controlled Rectifier
Three Phase Controlled Rectifier
Un-controlled Rectifier

The Resource persons are

Dr.V.Sivachidamberanathan,HOD/EEE
Dr. A .Ramesh Babu,AP/EEE
Mr. J. Barnabas Paul Gladly,AP/EEE
Mrs.R.Meenadevi,AP/EEE

Venue: Embedded systems Lab, EEE dept., Sathyabama Institute of science and technology

Date: 13th March 2019

Time: 8:30 AM to 3:00 PM

Last Date for Registration: 10th March 2019

[Signature]
DEAN (STUDENT AFFAIRS)

Copy to:
III EEE Class rooms



WORKSHOP-PROGRAMMABLE LOGIC CONTROLLER AND VARIABLE FREQUENCY DRIVES



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SCHOOL OF ELECTRICAL AND ELECTRONICS ENGINEERING

STUDENT'S CIRCULAR

Ref: SU/EEE/Workshop/Circular/2018

Date : 05.07.2018

This is to inform that Department of Electrical and Electronics Engineering is organizing a two days workshop on "Programmable Logical Controller with VFD" in association with Axis Global Institute of Industrial Training from 11.07.2018 to 12.07.2018.

Time : 8.30 AM to 3.00 PM
Venue : Power System lab

- The workshop is open for the students of School of Computing & School of Electrical and Electronics
- Registration fee : Rs. 400

Interested students are asked to register their names with workshop coordinator Mrs.D.Ramya / Mrs.A.Santhi Mary Antony/ Mrs.Preeti Pauline Mary, Assistant Professor, Department of Electrical and Electronics Engineering (Electrical Machines Lab) on or before 10. 07.2018.

Dean/Student affairs

Copy to:

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



WORKSHOP-FUNDAMENTALS OF ELECTRICAL AND ELECTRONICS CONCEPTS AND PRACTICES ON MINI PROJECT

