



JEPPIAAR INSTITUTE OF TECHNOLOGY
"Self-Belief | Self Discipline | Self Respect"



Department of ECE Organizes

6 Days Faculty Development program

**on
Emerging Advancement of wireless communication and applications of
power electronics in smart grid system**

Academic Year: 2021-2022

Date : 28-02-2022 to 05-03-2022

Department of **ECE & EEE** of Jeppiaar Institute of Technology organized a 6 Days Faculty Development Program on "**EMERGING ADVANCEMENT OF WIRELESS COMMUNICATION AND APPLICATIONS OF POWER ELECTRONICS IN SMART GRID SYATEM**", from **28-02-2022 to 05-03-2022** in online mode through YouTube Platform. The main aim of this program to pave the way to provide financial assistance up-gradation of knowledge, skill and intends to provide opportunities for induction training to trachers employed in Engineering & Technology

About The event:

FDP was Conducted and hosted via online mode in 28-02-2022 to 05-03-2022.

The program attracted 100++. The event has been conducted for 6 Days.

The event trained the participants on the various aspects like faculties and professors.

BROCHURE:

JEPPIAAR INSTITUTE OF TECHNOLOGY
"WELL BELIEVE | WELL OBTAIN | WELL RESPECT"
Department of Electronics and Communication Engineering & Electrical and Electronics Engineering
Organizes
6 Days Faculty Development Programme on
Emerging Advancement of wireless communication and applications of power electronics in Smartgrid system.
Dates: 01.03.2022 - 06.03.2022
Timing: 10.00 AM - 12.00 PM

 Dr. M. Prem Kumar Professor, ECE Department Panimalar Institute of Technology MIMO Wireless Communication 28.02.2022	 Dr. R. Senthilkumar Assistant Professor, Department of Electrical Engineering Government College of Engineering (IRTT) Erode Analog and Digital Communication Using Open Software System 01.03.2022	 Dr. D. Vijendra Babu Vice Principal (Part Time Studies) & Professor/ECE, Aarupadai Veedu Institute of Technology (AVIT), Tirunelveli Internet of Things in the 5G Era 02.03.2022
 Dr. M. Pushpavalli Assistant Professor, Department of Research and Development Power Electronics 03.03.2022	 Dr. S. Saravanan Associate Professor, School of Electrical Engg, VIT Vellore Campus Smart Grid for Rural Development 04.03.2022	 Dr. S. Senthil Kumar Professor, Department of Electrical Engineering Research Potential in Power Distribution Network 05.03.2022

PATRON: Dr. S. Murugesu S.S., Ph.D., Principal, JEPPIAAR Institute of Technology
CHIEF PATRON: Dr. N. Mani Velupillai S. Tech., MBA., Ph.D., Managing Director, JEPPIAAR Institute of Technology
Registration Link: <https://forms.gle/FCW7omS43XZEWb7>
FACULTY COORDINATORS: Dr. M. Manoj Kumar Professor, ECE, JEPPIAAR IIT, Tirunelveli; Dr. S. Senthil Kumar Professor, ECE, JEPPIAAR IIT, Tirunelveli; Dr. A. Aravind Kumar Professor, ECE, JEPPIAAR IIT, Tirunelveli
CONVENORS: Dr. Senthil Kumar Professor, ECE, JEPPIAAR IIT, Tirunelveli; Dr. Senthil Kumar Professor, ECE, JEPPIAAR IIT, Tirunelveli
E-Certificates will be provided to all participants. No Registration Fee.

DAY 1: MIMO WIRELESS COMMUNICATION

SPEAKER: Dr.M.Prem Kumar

Professor -ECE Department

Panimalar Institute of Technology

DAY 2: ANALOG AND DIGITAL COMMUNICATION USING OPEN SOFTWARE SYSTEM

SPEAKER: Dr.R.Senthilkumar

Assistant Professor,

Department of ECE,

Government Collge of Engineering(IRTT) Erode

successful in life. She demonstrated her talks into the topic of Women empowerment. She also gave her valuable answers to the participants for who post their questions in the chat box.

DAY 3: INTERNET OF THINGS IN 5G ERA

SPEAKER: Dr.D.VijendraBabu

Vice Principal(Part Time Studies) & Professor/ECE ,

Aarupadai Veedu Institute of Technology (AVIT),

DAY 4: POWER ELECTRONICS

SPEAKER: Dr M.Pushpavalli

Assistant Professor

Sathyabama Institute of Science
and Technology, Chennai

DAY 5: SMART GRID FOR RURAL DEVELOPMENT

SPEAKER: Dr. B. Saravanan

Associate professor senior

school of Electrical Engg.

VIT Vellore campus

DAY 6: RESEARCH POTENTIAL IN POWER DISTRIBUTION NETWORK

SPEAKER: Dr. G. SRINIVASAN

Professor, Dept. of Electrical & Electronics Engg

REGISTRATION DETAILS:

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EVENT PHOTOS:

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Makalakshmi

Dr.L.M.Merlin Livingston Principal/JIT

Dr MPREMKUMAR

Antonycharles

Mrs.NITHYA.M AP/EEE/JIT

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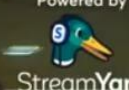
deepika

Dr R Senthilkumar


W.NANCY /AP/ECE-JIT

Dr. S. Kamatchi/HOD/ECE/JIT


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W.NANCY /AP/ECE-JIT




Dr.D.Vijendra Babu




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Makalakshmi




Dr M.Pushpavalli/EEE

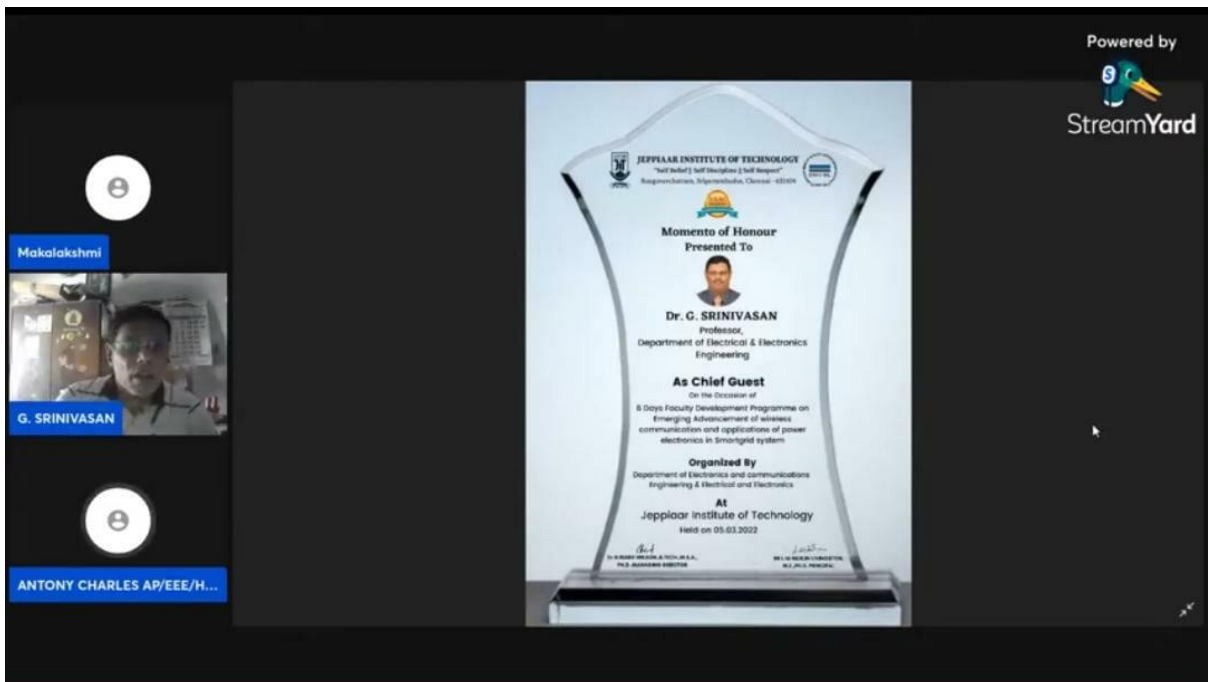
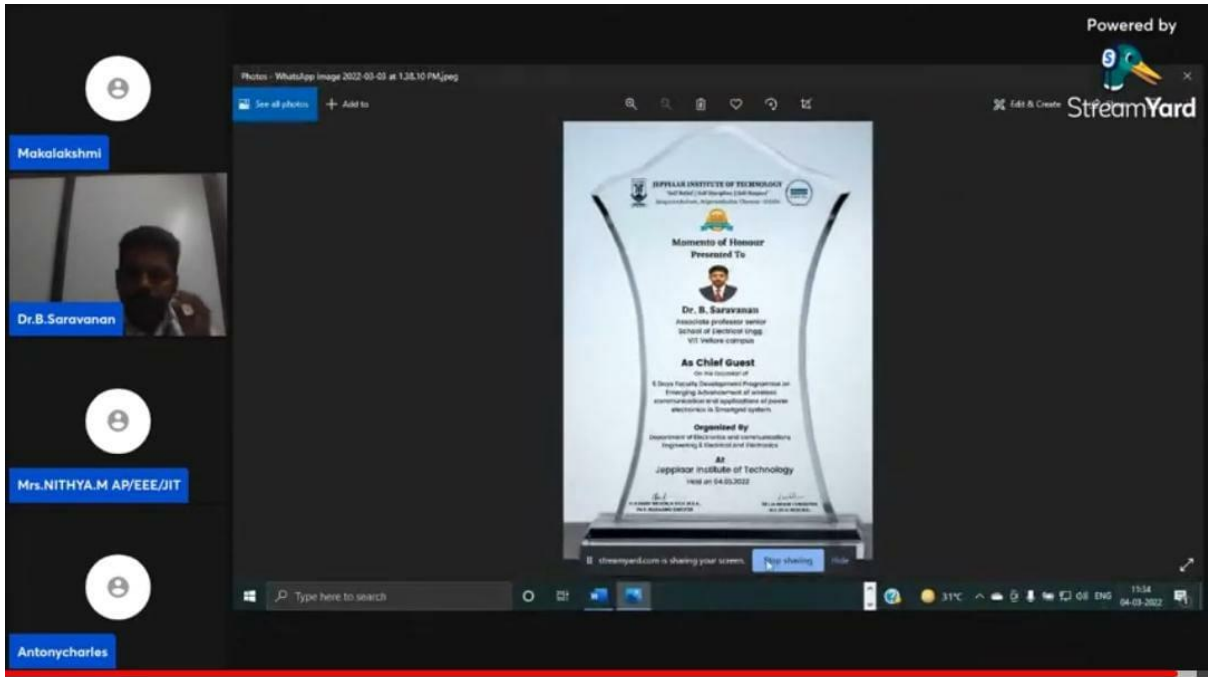


Mrs.NITHYA.M AP/EEE/JIT



ANTONY CHARLES





FEEDBACK RESPONSE:



REPORTED BY.

MAKALAKSHMI V

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