

Workshop on Energy Management and Energy Audit (2023-24)

Event title: Workshop on Energy Management and Energy Audit

Date: 9-11 May 2024

Time: 9.00 AM to 2.00 PM

Venue: Measurements & Control Lab, ESB 205, Main campus

CONVENOR

Dr. K. Vijayakumar, HoD /DEEE

COORDINATOR

Dr. U. Sowmmiya, Associate Professor, DEEE, SRMIST

No. of Participants: 41

Description of the Event/Objective:

The aim of this workshop is to expose the participants on the current trend topics of artificial intelligence and machine learning. Two speakers are aimed to deal actively on the algorithms and methodology of machine learning techniques. Two industrial speakers aim to make demo on applications of machine learning in real time.

Speaker Details

1. **Mr. J. MOHANAN PILLAI**
BEE Certified Energy Auditor
Scientific Officer (Retired),
Madras Atomic Power Station, Kalpakkam, TamilNadu
2. **Mr. D. RAVICHANDRAN**
BEE Certified Energy Manager
Asst Professor, DEEE
SRM Institute of Science & Technology, Kattankulathur, TamilNadu

Brochure/Pamphlet



SRM
INSTITUTE OF SCIENCE & TECHNOLOGY
(Deemed to be University u/s 3 of UGC Act, 1956)

SRM Institute of Science and Technology
College of Engineering & Technology
Department of Electrical and Electronics Engineering
Organizes
**THREE DAYS WORKSHOP
ON
ENERGY MANAGEMENT
AND ENERGY AUDIT**

Workshop Dates
MAY 9-11, 2024
Venue
ESB 205, MEASUREMENTS &
CONTROL LAB
Event Topics

- Energy Efficiency Practices
- Energy Saving Measures
- Energy Management in operation and maintenance equipment - Motors, HVAC, Fans & Blowers, Pumps, Cooling towers & Lighting systems

SPEAKER DETAILS



Mr. J. MOHANAN PILLAI
BEE Certified Energy Auditor
Scientific Officer (Retired),
Madras Atomic Power
Station, Kalpakkam,
TamilNadu



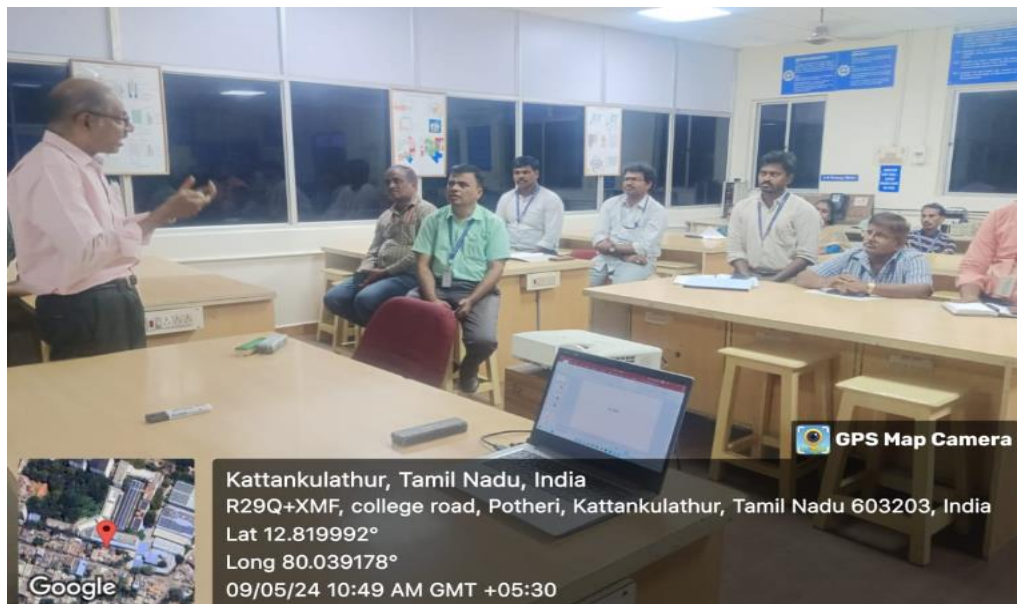
Mr. D. RAVICHANDRAN
BEE Certified Energy Manager
Asst Professor, DEEE
SRM Institute of Science &
Technology, Kattankulathur,
TamilNadu

TARGET AUDIENCE
**NON-TEACHING &
MAINTENANCE STAFF**

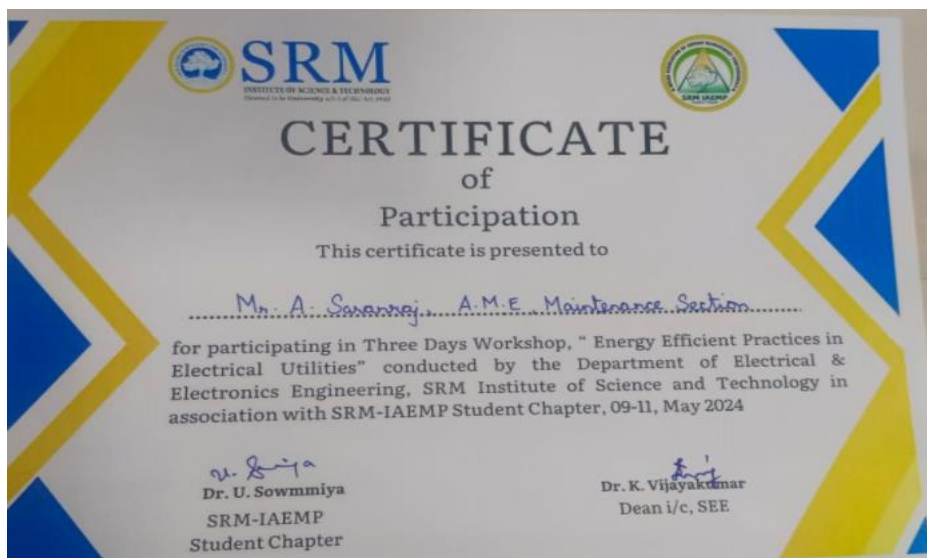
CONVENOR:
Dr. K .Vijayakumar, Dean i/c, SEE, SRMIST-KTR

Photographs (Mandatory):(Some glimpse of the event)

The event spread across 8 sessions on three days respectively. First day was on energy management and the second, third day was on energy audit practices.



Certificate



Participant Details

S.No	Name	Designation	Dept/ Section
1	P. Gnansekaran	Tech.Asst	Mechanical
2	R. Ethirajalu	Tech.Asst	Mechanical
3	R. Vanitha	Programmer	EIE
4	V. Mohandoss	Programmer	EIE
5	P.Baskar	Deputy Chief Engr	Hostel
6	P. Saravanan	JME	Hostel
7	R. Prabhakaran	JME	Maintenance
8	S.Madhan Kumar	Supervisor	Maintenance
9	M.Manimaran	AC Mechanic	Maintenance
10	P.Raghupathy	AC Mechanic	Maintenance
11	K.Manikandan	AC Mechanic	Maintenance
12	P.Poovarasu	AC Mechanic	Maintenance
13	T.Yuvaraj	AC Mechanic	Maintenance
14	M.Saravanan	AC Mechanic	Maintenance
15	A.Vasanth Raj	AC Mechanic	Maintenance
16	S.Sundarasan	Tech.Asst	Maintenance
17	M.Sathish	AC Mechanic	Maintenance
18	E. Ayyanar	AC Mechanic	Maintenance
19	E.Elayaraja	Electrical AE	Hostel
20	D. Tamilarasan	Lab Asst	EEE
21	K.Saravanan	Programmer	EEE
22	R.Sampath Narayanan	Tech.Asst	EIE
23	M.Dhanasekari	Tech.Asst	EIE
24	S.Santhi	Tech.Asst	EIE
25	R. Jamunarani	Programmer	EIE
26	A. Gunasekaran	Lab Asst	EIE
27	P.Shajahan	Tech.Asst	CIVIL
28	B.Senthil Kumar	Lab Asst	EEE
29	A.Rohith	Lab Asst	EEE
30	G.Jayakumar	Lab Asst	EEE
31	R. Mahendran	Lab Asst	EEE
32	C.Vembuli	Lab Asst	EEE
33	A.Saranraj	AME	Maintenance
34	T.Thamarai Selvi	Lab Asst	EEE
35	P. Raghupathy	Lab Asst	EEE
36	G.Karthikeyan	AME	Maintenance
37	K.Iyyappan	Attender	EEE
38	K.Suman	Attender	EEE
39	C.Paranthaman	Attender	EEE
40	T. Velumani	AME	Maintenance
41	V. Maruthamuthu	MEE	Maintenance

v. Sanyal
Coordinator

