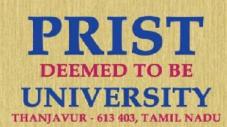
Number of workshops/seminars conducted on Research methodology, Intellectual Property Rights (IPR), entrepreneurship, skill development during the year







One Day Seminar on APPLIED BIOLOGY

Date : 04th May 2022 Time: 9.30 A.M - 12.30 P.M

Venue: Silver Jubilee Seminar Hall, First floor (CRD)

AGENDA

9.30 - 09.40 AM: Opening ceremony

Tamil thai valthu

Lighting Kuthuvillakku

9.40 - 09.45 AM: Welcome address

Dr. A. Bakrudeen Ali Ahmed

Professor, Department of Biochemistry, PRIST University

9.45 - 09.50 AM: Presidential address

Dr. T.V. CHRISTY

Vice - Chancellor, PRIST University

9.50 - 09.55 AM: **Inaugural Address**

Dr. L. Chinnappa
Dean, School of Arts and Science, PRIST University

10.00 - 10.30 AM: Dr. R. Sukirtha,

Invited talk - 1 Research Director, Ashwanth Diagnostics and Research Centre, Madurai.

Title: Nanovesicles: The Key Biomarkers For Cancer Stem Cells Niche

10.30 - 10.40 AM: Tea Break

10.40 - 11.10 AM: Dr. Arul Selvan

Managing Director, Scigen Research & Innovation PVT LTd., Thanjavur. Invited talk - 2

Title: CELL LINES AND IT'S APPLICATIONS

11.15 - 11.45 AM: Dr. J. Sebastinraj

Associate Professor & Head Invited talk - 3

Department of Biotechnology, Jamal Mohamed College, Tiruchirappalli.

Title: Environmental Vision - 2022

11.45 - 12.20 PM: Dr. Manjula Kesavan

Managing Director, Bio Techno Solutions, Tiruchirappalli. Invited talk - 4

Title: NATURAL HERBAL REMEDIES FOR PERIODONTITIS DISEASES PREVALENCE AMONG THE

Type 2 Diabetes Mellites

12.20 - 12.30 PM: Vote of Thanks

Dr. J. Hamathi

Assistant Professor, Department of Biotechnology, PRIST University.



One Day Seminar on "APPLIED BIOLOGY"

Date: 04th May 2022 Time: 09.30 am to 12.30 pm

-	Agenda
	Venue: Silver Jubilee Seminar Hall, First Floor (CRD)
9.30 – 09.40 AM	Opening ceremony Tamil Thai Valthu Lighting kuthuvillaku
09.40 – 09.45 AM	Welcome address Dr. A. Bakrudden Ali Ahmed Professor, Department of Biochemistry, PRIST University
09.45 – 09.50 AM	Presidential address Dr. T. V. Christy Vice – Chancellor, PRIST University
09.50 – 09.55 AM	Inaugural address Dr.L.Chinnappa Dean, School of Arts and Science, PRIST University
09.55 – 10.00 AM	Introduction to Chief Guests Dr. S.Ambiga, Associate Professor, Department of Biochemistry, PRIST University
10.00– 10.30 AM Invited talk - 1	Resource Person Dr. R. Sukirtha Research Director, Ashwanth Diagnostics and Research Centre, Madurai Title: Nanovesicles: The Key Biomarkers For Cancer Stem Cells Niche
10.40 – 11.10 AM	Tea Break
10.40 – 11.10 AM Invited talk – 2	Resource Person Dr. Arul Selvam Managing Director, Scigen Research & Innovation PVT Ltd., Thanjavur. Title: Cell Lines and It's Applications
11.15 – 11.45 AM Invited talk - 3	Resource Person Dr. J. Sebastinraj Associate Professor & Head Department of Biotechnolog, Jamal Mohamed College, Tiruchirappalli.

11.45 - 12.20 PMDr. Manjula Kesavan

Managing Director, Bio Techno Solutions, Tiruchirappalli.

Title: Environmental Vision - 2022

Title: Natural Herbal Remedies For Periodontitis Diseases Prevalence Among the Type 2 Diabetes Mellites

12.20 - 12.30 PM

Vote of Thanks Dr. J. Ilamathi Assistant Professor

Department of Biotechnology, PRIST University

























REPORT

ONE DAY SEMINAR ON "APPLIED BIOLOGY" DATE 04 MAY 2022

The Department of Life Science-Biochemistry, Biotechnology and Microbiology had organised one day Seminar an Applied Biology on 04th May 2022. Welcome address Dr. A. Bakrudden Ali Ahmed Professor, Department of Biochemistry, Presidential address Dr. T. V. Christy Vice - Chancellor, Inaugural address given by Dr. L. Chinnappa Dean, School of Arts and Science, PRIST University respectively. Introduction to Chief Guests given by Dr. S. Ambiga, Associate Professor, Department of Biochemistry, PRIST University. Lecturer given by the resource persons were Dr. R. Sukirtha Research Director, Ashwanth Diagnostics and Research Centre, Madurai, Title: Nanovesicles: The Key Biomarkers For Cancer Stem Cells Niche, Dr. Arul Selvam Managing Director, Scigen Research & Innovation PVT Ltd., Thanjavur, Title: Cell Lines and It's Applications, Dr. J. Sebastinraj Associate Professor & Head Department of Biotechnolog, Jamal Mohamed College, Tiruchirappalli. Title: Environmental Vision – 2022, Dr. Manjula Kesavan Managing Director, Bio Techno Solutions, Tiruchirappalli. Title: Natural Herbal Remedies for Periodontitis Diseases Prevalence among the Type 2 Diabetes Mellites. Vote of Thanks Dr. J. Ilamathi, Assistant Professor, Department of Biotechnology, PRIST University, Vallam, Thanjavur, Tamil Nadu. Total participated members 190 among that 16 Faculty members from the Department of biochemistry, Biotechnology and Microbiology, 194 students were participated in this events. Invited speakers are enlighten the students regarding above topics. Students were asked so many questions and get clarification from the resource persons. The lecture was very useful for students and it was highly appreciated by all students and faculty.



DEEMED TO BE UNIVERSITY NAAC ACCREDITED THANJAVUR-613403-TAMILNADU

ICT COMPUTING SKILLS

DATE: 20/9/2022

S.NO	NAME	REG.NO	ATTEDANCE
1	VAVIMANUA		
	KAVIMANI M	2101CA10101	Lannun!
2	R.PRAKASH	2101CA10102	Drapah . B.
3	M.DHINESH BALAJI	2101CA10105	The party of
4	A.ARSHAD JASIR	2101CA10106	A LASLADARIS
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19	T.HARI HARA SUDHAN	2101CA10123 .
20	P.AKASH	2101CA10124 Dawharacaglum.
21	M.AHILESHWARAN	2101CA10125
22	J.MUKESH RAO	2101CA10126 Hillshvaran
23	GURUPRASATH K	2101CA10127 Muhhan
24	S.HARIHARAN	2101CA10128
25	M.THINAKARAN	2101CA10109
26	V.PUSHPA VASANTH	2001CS10102 () Ibinotatav
27	C.PRAKASH	2001CS10102 2001CS10103
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29	S.MATHAVAN	2001CS10104 T. PETER DON PARC.
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46	K. KIRUBAKARAN	No. 45 t. A
47	M.R.ABISHEK	2001CS10123 KiruBakoran
48	J.MOHAMED IRFAN	2001CS10124 Ablohyti
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	S.ARULALAN	2001CS10129 ()
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54	V.KISHORE	2001CS10131
55	K.DINESHKUMAR	2001CS10132
56	D.MANIKANDAN	2001CS10133 5W 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
7	S.MANIKANDAN	2001CS10134
8	M.RENGARAJAN	2001CS10135 Ministrature
9	R.MUGESH	2001CS10136 Denlengt
0	S.ABDUL RAHMAN	2001CS10137 Muchal.
	S.MOHAMED IMTHIYAS	Abd Ochmiss
2	K.SRIDHAR	2001CS10138 3 1000 mhya
	M.KARTHIKEYAN	2001CS10139 Smalar.
	A.VIGNESH	2001CS10140
		2001CS10141 Vignesh.
,	S.SYED IRFAN	2001CS10142

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Thanjayur - 613 403, Tamilaadu.

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67	R.ANBARASAN		Uni.
		2001CS10144	Anharan
68	I.SRAVANA KUMAR	2001CS10145	-0. b
69	D.SATHISKUMAR	2001CS10146	entle the
70	M.VINOYH KUMAR	2001CS10147	When I
71	VIZHAL.M	2001CS10148	Morthand
72	S.GURU	2001CS10149	C
73	E.H.ARUN SURYA	2001CS10150	Otro Co.
74	S.KRISHNAMOORTHI	2001CS10151	to sel . I
75	M.GANESH	2001CS10152	P
76	P.DIVAKAR	2001CS10153	Janosh,
77	A.GUNALAN	2001CS10154	No.
78	THAMEEM ANSARI S	2001CS10155	Gunali
79	G.PAVINKUMAR	2001CS10156 (D A

DEAN

PRIST Deemed to be University Thanjayur - 613 493, Tamihada. **Student Counselling:**

Name of the Module: Personality Development.

Venue: Seminar Hall 1

Time: 10.00 AM to 12, 00 PM



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Dean of Acts & Science

PRIST Decined to be University

Thanjavar - 013 403, famishedus

ICT/ Computing Skills:

Name of the Module: Computer Coaching

Venue: Seminar Hall 2

Time: 11.00 AM to 12.00 PM



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PRIST Record to be University. Than jayur - 513 193, Tambunda.

RECENT TRENDS IN SMART GRID



PONNAIYAH RAMAJAYAM INSTITUTE OF SCIENCE & TECHNOLOGY

JNIVERSITY

Vallam, Thanjavur.

Date: 06.02.2021

Sub: Two days' workshop conducted by Department of Electrical and Sir. Electronics Engineering.

I have the honour to invite your kind attention to participate two days' workshop in thetitle of "Recent Trends in Smart Grid" scheduled on 15.02.2021 & 16.02. 2021

All are invited to participate and provide your support.

Thanking you.

With Regards

HEAD of the EPARTMENT

Head of the Department **Electrical and Electronics Engineering** Ponnaiyah Ramajayam institute of Science & Technology (PRIS-1)
(Institution Deemed to be University
U/s 3 of the UGC Act.1956)
THANJAVUR - 613 403, TAMIL NAUL

Encl: Brochure

School of Engineering and Technology Ponnaiyah Ramajayam Institute of Science and Technology (PRIST) Deemed to be University Vallam, Thanjayur-613,403.

Two day National Workshop cum hands-on Recent Trends in Smart Grid (15th &16th September, 2029) training program on Technology

Organized by



DEPARTIMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING PRIST

Vallam, Thanjavur University, Email: eee.prist@gmail.com

About the Course

The rapidly increasing energy needs of our nation and the ever-growing generation demand gap necessitate the introduction of new technologies in power sector. Researchers from both industry and institutions have been working on the problem for a long period and are able to device feasible solutions.

In power grid, the traditional fossil fuels are facing the problem of depletion and the decarbonization demands the power system to reduce the carbon emission. Although the rising awareness of sustainable development have the utilization of renewable energy sources, the intermittent characteristics of wind and photovoltaic energies bring huge challenges to the safe and stable operation in a low inertia power system. become the impetus to

benefits we envision from the Smart Grid become a reality. The benefits associated with the Smart Grid environmental health. During the transition period, improvements, consumer education, development opportunity to move the energy industry into a new era of reliability, availability, and efficiency it will be critical to carry out testing, technology The Smart Grid represents an unprecedented of standards and regulations, and information sharing between projects to ensure that the that will contribute to our economic and

More efficient transmission of electricity Quicker restoration of electricity after power disturbances

Reduced peak demand, which will also help Reduced operations and management costs for utilities, and ultimately lower power costs for consumers lower electricity rates

Better integration of customer-owner power generation systems, including Increased integration of large-scale renewable energy systems

renewable energy systems Improved security

is earnestly hoped that such a forum will enhance the knowledge and perspective of both students and research scholars in the area of power systems while providing great opportunities for collaborative research.

old actual experience on the renewable endrgy On each topic, there will be presentations on the principles and concepts involved as well as case quizzes, followed by practical sessions demonstrating the exposure of the participants to system with software tools.

Registration Form

Power Electronics for Renewable Two days National Workshop cum hands-on training program on (14th &16th Feptember, 2029) **Energy System** 1. Name (Block Letters): 3. Official Address: 2. Designation: Phone No: Email:

4. Age & Gender:

Highest Qualification:

6. Area of Research:

Signature of the Applicant with date:

School of Engineering and Technology Ponnaiyah Rama Electrical and Electronics Engineering Ponnaiyah Ramajayam Institute of Science & Technology (PRIST Head of the Department

Science and Technology (PRIST) Deemed to be University Valtam, Thanjavur-613 403

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(Institution Deemee to be University Us 3 of the UGC Act. 1956)

About PRIST University

Ponnaiyah Ramajayam Institute of Science and Technology is a university recognized by U/S 3 of UGC Act, 1956. It is situated at 42 km from Tiruchirappalli and 15 km from Thanjavur, along the National Highway 67. Accredited by NAAC the university spreads over five campuses establishing the academic excellence and deliverance to the society in the form of Graduates, Post Graduates and professionals.

Under the able guidance of its founder and Chancellor Prof. P. Murugesan, the University is poised to establish academic Excellence with quality education. It is situated in temple city, Thanjavur, the pinnacle of glorious Chola dynasty vis-à-vis fast developing smart city and yet agrarian set-up, the university offers a classical blend of technology, culture and ethics.

Department of Electrical and Electronics Engineering

The department of Electrical and Electronics of PRIST UNIVERSITY was established in 2008. Since then its excellence in each and every aspects has played an important role in the institute. The department received university status under section 3 of UGC Act 1956.

The EEE Department is dedicated to delivering competent electrical engineers to the arena of the real world. They are outfitted with core technical knowledge as well as professional skills necessary to face the challenges of the future. The committed faculty and staff are fully geared up towards this end.

The department has spacious laboratories such as Machines lab, Power Electronics Lab and Power systems Simulation Lab with latest,

modern and sophisticated equipment at both Undergraduate (UG) and Postgraduate (PG) levels to provide quality education with practical knowledge.

Boarding and Lodging Facilities

Workshop venue is Vallam, Thanjavur, PRIST University. There are limited student hostel rooms available for both male and female.

Registration fees

Registration fee: Rs 500,00

Registration fee includes refreshment and lunch, a kit, a course material and a certificate.

Eligibility

Research scholars (Full Time / Part Time), UG/PG students of various engineering/science discipline, faculty members pursuing (or interested in pursuing) doctoral research.

Registration Details:

Registration will be done on first come first serve basis.

Number of seats are 50. Registration will be

closed once the target participants are reached.

The enclosed registration form is to be filled and mailed/emailed (scan copy of registration form along with payment details) to the following communication address:

Director, PRIST University, Vallam, Thanjavur –

613 403, Tamil Nadu, India

613 403, Tamil Nadu, India

eee.prist@gmail.com Ponnaiyah Ramajay m Institute of Science and Technology (PRIST)

Deemed to be University

Vallam, Thanjavur – 613,403,

Chief Patron:

Prof. P. Murugesan, Honorable Chancellor, PRIST University

Patron:

Prof. N. Ethirajalu, Vice-Chancellor PRIST University

Convener:

Prof. Ashutosh Das, Director, CEE, PRIST University

Organizing Secretary

Dr B. Kunjithapatham, Asso. Professor, Department of EEE, PRIST University

Joint Organizing Secretary

Mr. J. Sanjeevikumar, Asso. Professor/ EEE Dr. S. Ezhilarasan, Asso. Professor/ EEE

Executive Committee

Mr. R. Sridhar Ass. Professor/ EEE Mrs. M.R.Geetha Ass. Professor/ EEE Ms. G. Krithiga Ass. Professor/ EEE Mr. R. Elangovan Ass. Professor/ EEE Head of the Denastrunt

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Sponsored Two Days Seminar Recent Trends PRIST University, Vallam, Thanjavur

15.02.2021 & 16.02.2021 in Smart Grid

Department of Electrical and Electronics Engineering

PROGRAM SCHEDULE

			Thursday	15 02 2021		Date
03.00PM - 03.15PM	01.30PM - 03.00PM	12.30PM - 01.30PM	10.45 AM -12.30PM	10.30 AM - 10.45 AM	09.30 AM - 10.30 AM	Time
Tea Break W. W. School of Engineering and Jechnology,	Introduction to Smart Grid Technology	Lunch Break	Fundamentals of Power Grid	Tea Break	Inauguration and Special Lecture	Topic
(In Pro	Dr. E.Kirubakaran Senior DGM, Outsourcing, BHEL, Trichy-620014, Tamil Nadu, India,		Dr.C. Sambath Assistant Executive Engineer, TNEB, Mannargudi.		Executive Engineer, TNEB, Mannargudi	Resource Person

Ponneiyah Ramajayam ilistitute of Science and Technology (PRIST)

Deemed to be University

Vallam, Thanjayuri 3 73.

					Friday	16.02.2021		Date
03.30 PM -05.00 PM	03.15 PM -03.30 PM	01.45PM - 03.15PM	12.45PM - 01.45PM	11.15AM – 12.45PM	11.00 AM – 11.15 AM	09.30 AM - 11 AM	03.15 PM - 04.45 PM	Time
Security Issues in Smart Grid Technology	Tea Break	Application of Intelligent Controllers in Smart Grid	Lunch Break	Implementation of Smart Meters	Tea Break	Distribution Automation (DA) in Smart Grid	Integration of Renewable Energy Sources in Smart Grid	Topic
Assistant Professor Anna University, Trichy	Dr. P. Vijayarajan	Assistant Professor Anna University, Trichy	Dr. P. Vijayarajan	Associate Professor Electronics & Instrumentation Department Annamalai University	Dr T.S. Anandhi	Associate Professor /EEE Department of EEE, PRIST University, Vallam, Thanjavur	Professor /EEE, Department of EEE, PRIST University, Vallam, Thanjavur	Dr. S. Avirajamanjula

School of Engineering and Technology

h Ramajayam Institute of and Technology (BerST)

Ponnaiyah Ramajayam Institute of Science & Technology (PRIST) (Institution Deemed to be University 177-3 of the UGC Act 1956)
The Market Research of the UGC Act 1956)

ATTENDANCE DETAILS

S.No	Reg. No.	No.		2.2021	16.0	2.2021
5.110		Name of the Student	FN	AN	FN	AN
1.	211723501	M.IYYAPPAN	Р	P	P	P
2.	211723101	DAVID CHRISTON	Р	P	Р	P
3.	211723102	HARIHARAN.A	Р	Р	Р	Р
4.	211723103	JEFFERSON.K.D	P	P	P	P
5.	211723105	KANNAN.T	Р	Р	Р	Р
6.	211723106	KEERTHIVASAN.B	P	P	P	P
7.	211723107	MOHAMEDFAZIL.M	Р	Р	P	Р
8.	8. 211723108 MOHIADEEN ABDUL KADAR.N		AB	AB	Р	Р
9.	211723109	MURUGESAN.J	Р	P	P	Р
10	211723110	NIRANJAN.S	P	P	Р	P
11.	211723111	RAGUL M	Р	Р	Р	Р
12.	211723112	NOORUL AMEEN M	P	Р	Р	Р
13.			Р	Р	Р	Р
14	211723114	MANIKKUMAR K	Р	Р	Р	Р
15.	211723501	GOWTHAMANJM	Р	P	Р	P
16.	211723502	NISHANTH R	Р	Р	Р	Р
17.	1801EE1001 AMEER SULTHAN A		Р	Р	P	Р
18	1801EE1002 GURU SIDHARTH B		P	P	P	Р
19	1801EE1003	VISHNUVARTHAN SK	P	Р	Р	Р
20	1801EE1004	AKASHRAJ G	Р	Р	Р	Р

Head of the Department
Electrical and Electronics Engineering
Ponnaiyah Ramajayam Institute of
Science & Technology (PR(5 1)
Use 3 of the UGC Act. 1957
TPANJAYUR - 613 403, TAMIL NAME

School of Engineering and Technology,
Ponnaiyah Ramajayam Institute of
Science and Technology (PRIST)
Deemed to be University
Vallam, Thanjavur-613 408.

ATTENDANCE DETAILS

C M	D. M		15.02	2.2021	16.0	2.2021
S.No	Reg. No.	Name of the Student	FN	AN	FN	AN
21	1901EE1001	SRIGANESH G	Р	Р	Р	P
22	1901EE1002	DHARANESHWARAN R	P	P	P	P
23	1901EE1003	FAYAS AHAMED .N	Р	Р	P	Р
24	1901EE1005	SRIRAM S	P	P	P	P
25	1901EE1006	MANIKANDAN M	P	P	P	P
26	1901EE1007	ARIHARAN. M	P	P	P	Р
27	1901EE1008	HARIHARAN .K	Р	Р	P	Р
28	1901EE1009	UMAR SHAROOK K	P	P	P	P
29	1901EE1010	RAJADURAI S	P	P	P	P
30	211EEM41001	AJAY.C	P	Р	Р	P
31	2001EE13101	DHIVAKAR S	P	Р	P	P
32	2001EE13102	DHINESH KUMAR S	Р	Р	Р	Р
33	2001EE13103	ABDUL AJEEZ.P	P	P	P	Р
34	2001EE18101	POONGUNDRAN S	Р	Р	Р	P
35	2001EE18102	GUHAN .G	P	P	P	P
36	2001EE18103	RAJIVGANDHI R	P	Р	P	Р
37	2001EE18104	RAMAKRISHNAN .M	P	P	P	P
38	2001EE18105	VIGNESH A	Р	Р	Р	Р
39	2001EE18106	PANDIYARAJ .K	Р	Р	Р	Р
40	2001EE18107		Р	Р	Р	Р
41	2001EE18108		р	Р	P	Р
42	2001EE18109	SANTHI R	P	P	P	P
43	2001EE18110		Р	P	Р	P
44	2001EE18111		P	P	Р	P
45		V SUGANYA	Р	Р	р	Р
46		C.VIJAYALAKSHMI	Р	Р	Р	P
47	2001EE18114		Р	Р	Р	P
48	2001EE18115		Р	Р	Р	Р
49		A.UMAMAHESHWARI	Р	P	P	P
50		D.SASIKALA	Р	P	Р	Р
51	2001EE18212		Р	Р	Р	Р
52		K.SARANYA	P	P	P	Р
53	2001EE18214		Р	Р	Р	Р
54	2001EE18108		Р	P	P	P
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Science and Technology (PRIST)
Deemed to be University
Vallam, Thanjavur-613 403.



PRIST UNIVERSITY

Vallam, Thanjavur.

Date: 10.09.2021

Sir.

Sub: Two days' workshop conducted by Department of Electrical and Electronics Engineering.

I have the honour to invite your kind attention to participate two days' workshop in the title of "Recent Trends in Smart Grid" scheduled on 23.09.2021 & 24.09, 2021

All are invited to participate and provide your support.

Thanking you.

With Regards

HEAD of the DEPARTMENT

Head of the Department
Electrical and Electronics Engineering
Ponnaiyah Ramajayam Institute of
Science & Technology (PRic.)
(Inetitution Deemed to be University
U/s 3 of the UGC Act.1956)
THANJAVUR - 613 403, TAMIL NADU

Encl: Brochure

School of Engineering and Technology
Ponnaiyah Ramajayam Institute of
Science and Technology (PRIST)
Deemed to be University
Vallam, Thanjavur-613 463.

Two day National Workshop cum hands-on Recent Trends in Smart Grid (23th &24th FEBRUARY, 2021) training program on Technology



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING PRIST University,

Vallam, Thanjavur

Email: eee.prist@gmail.com

About the Course

The rapidly increasing energy needs of our nation and the ever-growing generation demand gap necessitate the introduction of new technologies in power sector. Researchers from both industry and institutions have been working on the problem for a long period and are able to device feasible solutions.

In power grid, the traditional fossil fuels are facing the problem of depletion and the decarbonization demands the power system to reduce the carbon emission. Although the rising awareness of sustainable development have the utilization of renewable energy sources, the intermittent characteristics of wind and photovoltaic energies bring huge challenges to the safe and stable operation in a low inertia power system. become the impetus to

environmental health. During the transition period, benefits we envision from the Smart Grid become a reality. The benefits associated with the Smart Grid improvements, consumer education, development new era of reliability, availability, and efficiency opportunity to move the energy industry into a it will be critical to carry out testing, technology of standards and regulations, and information sharing between projects to ensure that the The Smart Grid represents an unprecede that will contribute to our economic and include:

More efficient transmission of electricity Quicker restoration of electricity after power disturbances

Reduced operations and management costs for utilities, and ultimately lower power costs for consumers

Reduced peak demand, which will also help lower electricity rates

Increased integration of large-scale renewable energy systems

Better integration of customer-owner power generation systems, including renewable energy systems

Improved security

It is earnestly hoped that such a forum will enhance the knowledge and perspective of both students and research scholars in the area of power systems while providing great opportunities for collaborative research. On each topic, there will be presentations on the principles and concepts involved as well as case studies, quizzes, followed by practical sessions demonstrating the exposure of the participants to fold actual experience on the renewable, energy system with software tools.

Institute of Vallam, Thanjavur-613,409,

Registration Form

Power Electronics for Renewable Two days National Workshop cum hands-on training program on **Energy System**

1. Name (Block Letters):

(23th & 24th FEBRUARY 2021)

2. Designation:

3. Official Address:

Phone No:

Email:

4. Age & Gender:

Highest Qualification:

6. Area of Research:

Signature of the Applicant with date:

Electrical and Electronics Engineering Ponnaiyah Ramajayam Institute of Frankish Department

(Institution Deamed to he University Science & Technology (PRIST

PRIST University, Vallam, Thanjavur Sponsored Two Days Seminar Recent Trends in Smart Grid

23.09.2021&24.09.2021
Department of Electrical and Electronics Engineering

PROGRAM SCHEDULE

Date	Time	Topic	Resource Person
	09.30 AM - 10.30 AM	Inauguration and Special Lecture	Dr.C. Sambath Assistant Executive Engineer, TNEB, Mannargudi
23.09.2021	10.30 AM - 10.45 AM	Tea Break	
Thursday	10.45 AM -12.30PM	Fundamentals of Power Grid	Dr.C. Sambath Assistant Executive Engineer, TNEB, Mannargudi.
	12.30PM - 01.30PM	Lunch Break	
	01.30PM - 03.00PM	Introduction to Smart Grid Technology	Dr. E.Kirubakaran Senior DGM, Outsourcing, BHEL, Trichy-620014, Tamil Nadu, India.
	03.00PM 03.15PM	Tea Break	
300	Head of the Department	**************************************	DEAD

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Deemed to be University
Vellam, Thanjayur-613 403.

Electrical and Electronics Engineering Ponnalysh Ramajayam institute of Science & Technology (PRic. 1) Science & Technology

Dr. S. Avirajamanjula Dr. S. Avirajamanjula Dr. S. Avirajamanjula Protessor / EEE, Department of EEE, PRIST University, Vallam, Thanjavur Dr. S. Kunjithapatham Associate Professor / EEE Department of EEE, PRIST University, Vallam, Thanjavur Dr. T.S. Anandhi Dr. T.S. Anandhi Dr. T.S. Anandhi Anananalai University Crid O3.15 PM - 03.30 PM Do. Dr. P. Vijayarajan Assistant Professor Anna University, Trichy	Date	Time	Topic	Resource Person
Distribution Automation (DA) in Smart Grid 11.00 AM - 11.15 AM 11.15 AM - 12.45 PM 12.45 PM - 03.15 PM O1.45 PM - 03.30 PM O3.30 PM - 05.00 PM Security Issues in Smart Grid Technology		03.15 PM - 04.45 PM	Integration of Renewable Energy Sources in Smart Grid	Dr. S. Avirajamanjula Professor /EEE, Department of EEE, PRIST University, Vallam, Thanjavur
11.15AM – 12.45PM Implementation of Smart Meters 12.45PM - 01.45PM O1.45PM – 03.15PM Application of Intelligent Controllers in Smart Grid O3.15 PM – 03.30 PM Security Issues in Smart Grid Technology	24.09.2021	09.30 AM - 11 AM	Distribution Automation (DA) in Smart Grid	Dr. S. Kunjithapatham Associate Professor /EEE Department of EEE, PRIST University, Vallam, Thanjavur
Implementation of Smart Meters Lunch Break Application of Intelligent Controllers in Smart Grid Tea Break Security Issues in Smart Grid Technology	(mp.	11.00 AM – 11.15 AM	Tea Break	
Application of Intelligent Controllers in Smart Grid Tea Break Security Issues in Smart Grid Technology		11.15AM - 12.45PM	Implementation of Smart Meters	Dr. T.S. Anandhi Associate Professor Electronics & Instrumentation Department Annamalai University
Application of Intelligent Controllers in Smart Grid Tea Break Security Issues in Smart Grid Technology		12.45PM - 01.45PM	Lunch Break	
Tea Break Security Issues in Smart Grid Technology		01.45PM - 03.15PM	Application of Intelligent Controllers in Smart Grid	Dr. P. Vijayarajan Assistant Professor Anna University, Trichy
Security Issues in Smart Grid Technology		03.15 PM - 03.30 PM	Tea Break	
	2 mil	03.30 PM - 05.00 PM	Security Issues in Smart Grid Technology	Dr. P. Vijayarajan Assistant Professor Anna University, Trichy

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ATTENDANCE DETAILS

1 76.7	D N.		23.09	9.2021	24.0	9.2021						
S.No.	Reg. No.	Name of the Student	FN	AN	FN	AN						
1.	211623102	MOHAMED ASLAM. M	P	P	P	Р						
2.	211623103	MOHAMED RAMALAN. J	Р	P	Р	Р						
3.	211623104	NIZAM MAIDEEN. H	P	P	P	Р						
4.	211623105	SHEIK P P P		SHEIK P P	SHEIK P P	SHEIK P P	of Silbin	o one	STILL	SHEIK P P	SHEIK	Р
5.	211723501	M.IYYAPPAN	Р	Р	Р	Р						
6.	211623102	MOHAMED ASLAM, M	P	Р	P	Р						
7.	211623103	MOHAMED RAMALAN. J	Р	Р	Р	Р						
8.	211623104	NIZAM MAIDEEN. H	P	Р	P	Р						
9.	211623105	SHEIK MOHAIDHEEN, I	Р	Р	Р	Р						
10.	211723101	DAVID CHRISTON	Р	Р	Р	Р						
11.	211723102	HARIHARAN.A	Р	Р	Р	Р						
12.	211723103	JEFFERSON.K.D	P	P	P	Р						
13.	211723105	KANNAN.T	Р	P	P	P						
14.	211723106	KEERTHIVASAN. B	Р	P	P	Р						
15.	211723107	MOHAMEDFAZIL.	Р	Р	Р	Р						
16. 17.	211723108	MOHIADEEN ABDUL KADAR.N	Р	P	Р	Р						
18.	211723109	MURUGESAN.J	P	P	P	P						
19.	211723110	NIRANJAN.S	Р	Р	P	Р						
20.	. 211723111 RAGUL M		P	P	P	Р						
21.	211723112	NOORUL AMEEN M	Р	Р	Р	Р						
22.	211723113	VISHNU M	Р	Р	P	Р						
23.	211723114	MANIKKUMAR K	Р	P	P	P						

Head of the Department
Electrical and Electronics Engineering
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