



INITIATIVES ON AWARENESS OF TRENDS IN TECHNOLOGY 2017 -18

**Initiatives on Awareness of Trends in Technology
(2017-18)**

Prog. No.	Name of the Capacity Development and Skills Enhancement Scheme	Date of implementation	Number of Students Enrolled
1.	Guest Lecture on "Web Services"	07.07.2017	40
2.	SYNERGEE- Expert Lecture on "Scope for Electrical Engineers" & "Opportunities after Graduation"	12.07.2017	85
3.	Guest Lecture on "Software Design and Development"	14.07.2017	50
4.	Seminar on "Embedded Systems / IoT & Data Analytics"	20.07.2017	85
5.	Workshop on EduSAT a Medium for Science, Communication and Career in Satellite Industry	28.07.2017	48
6.	Seminar on "Mobile Communication"	07.08.2017	24
7.	Two-day Workshop on "Embedded Systems / IoT and Data Analytics"	08.08.2017 & 09.08.2017	40
8.	Guest lecture on "Multirate Signal Processing"	07.09.2017	27
9.	Symposium "MECHTRIX 2K17"	06.10.2017	101
10.	Workshop on "Programming in PIC Microcontroller"	11.10.2017	85
11.	Seminar on "Web Design and Android Apps"	13.10.2017	36
12.	Open House 2017	24.10.2017	376

13.	Two Day National Level Seminar on “Innovative Approaches towards Solid Waste Management”	22.12.2017 & 23.12.2017	75
14.	Guest Lecture on “Wetlands Bhopal Gas Tragedy IPR Ornithology”	02.02.2018	28
15.	Guest lecture on “Tall Structures”	07.02.2018	68
16.	National Level Technical Symposium – TREADS’18	08.03.2018	148
17.	Workshop on “Professional Skill Development”	09.03.2018	38
18.	Guest lecture on “Latest Trends in Top Down Construction”	27.06.2018	192

Programme No.	01
Name of the Department	Department of Software Engineering
Name of the Programme	Guest Lecture on: Web Services
Date	07.07.2017
Venue	Archimedes Hall
No. of Participants	40
Resource Person / Agency/ Consultant	Mr.Lakshmanan, Managing Director and Programmer iTech Technologies, Thanjavur

**Department of Software Engineering,
Periyar Maniammai University,
Thanjavur.**




cordially invites for the one day guest lecture on

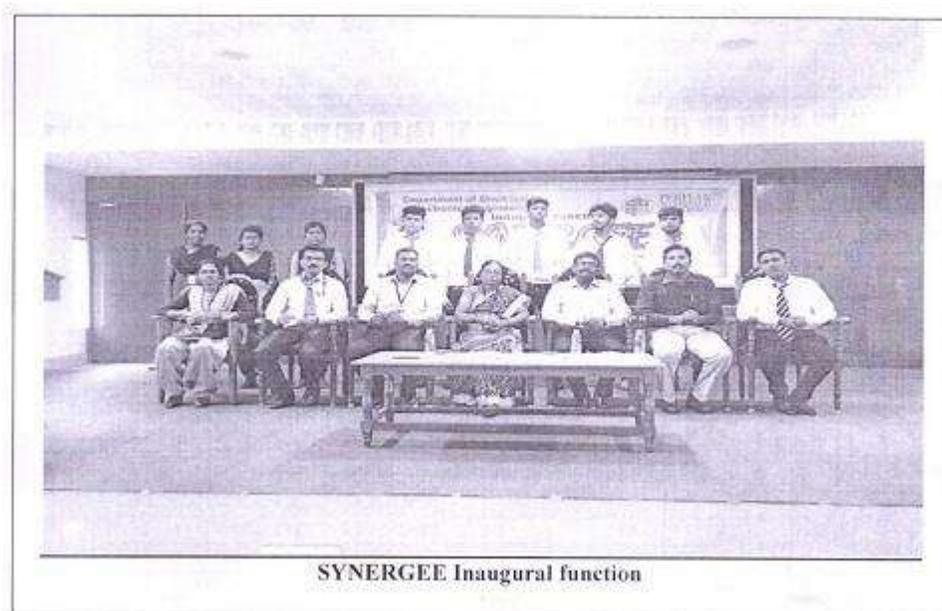
“WEB SERVICES”

**Resource Persons: Mr.Lashmanan,MD,
iTech Technologies,
Thanjavur.**

Time:09:30 AM **Date:07.07.2017**

VENUE:
**Archimedes Hall,
Department of Software Engineering,**

Programme No.	02
Name of the Department	Department of Electrical and Electronics Engineering
Name of the Programme	SYNERGEE - Expert Lecture on “Scope for Electrical Engineers & Opportunities after Graduation”
Date	12.07.2017
Venue	Freud Hall
No. of Participants	85
Resource Person / Agency/ Consultant	Prof. P. Raja, Dept. of EEE, NIT- Trichy and Mr. B. Thiyagarajan, Marketing Manager, Trichy Plus, Trichy



**DEPARTMENT OF ELECTRICAL AND
ELECTRONICS ENGINEERING**

Periyar Nagar, Valluvar Thangalvar - 613 403, Tamil Nadu, India
Phone: 011 - 4362 - 264600 Fax : 491 - 4362 - 264600
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Invitation

We cordially invite you for our

SYNERGEE

(Students Association)

Inaugural Function

on

Date: 12.07.2017 Time: 10.30 AM Venue: Freud Hall

Welcome Address	:	M. Vignesh, President / SYNERGEE, Final Year, Periyar Maniammai University.
Felicitation Address	:	Dr. M.A. Inayathullaah, Chairman / SYNERGEE & HoD/EEE.
Presidential Address	:	Dr. R. Jayanthi, Dean, School of Engineering & Technology, Periyar Maniammai University.
Association Plan	:	Dr. N. Muruganatham, Vice - Chairman / SYNERGEE Associate Professor/EEE.
Inaugural Address	:	Prof. P. Raja, Department of Electrical and Electronics Engineering, National Institute of Technology, Trichy.
Vote of Thanks	:	Ms. P. Akalya Karthika, Secretary / SYNERGEE Association, Final Year, Periyar Maniammai University.

Programme Schedule

10.30 am - 11.00 am	<i>Inaugural Function</i>
11.00 am - 11.30 am	<i>Break for Tea</i>
11.30 am - 1.00 pm	<i>Session - 1</i> Expert Lecture on "Scope for Electrical Engineers" Prof. P. Raja, Dept. Of EEE, NIT- Trichy
1.00 pm - 02.00 pm	<i>Lunch Break</i>
02.00 pm- 03.30 pm	<i>Session - 2</i> Guest Lecture on "Opportunities after Graduation" Mr. B. Thiyagarajan Marketing Manager, Trichy Plus, Trichy.
03.30 pm- 03.45 pm	<i>Tea Break</i>
03.45 pm	<i>End of the Programme</i>

Programme No	03
Name of the Department	Department of Software Engineering
Name of the Programme	Guest Lecture on “Software Design & Development”
Number of Participants	50
Resource Person / Agency/ Consultant	Mr.Thamarai Selvam, Managing Director, iSYSWAY Technologies, Thanjavur

**Department of Software Engineering,
Periyar Maniammai University,
Thanjavur.**



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cordially invites for the organized one day guest lecture on

“SOFTWARE DESIGN AND DEVELOPMENT”

Resource Persons: Mr.Thamarai Selvan,MD
Isysway Technologies,
Thanjavur..

Time:09:30 AM
Date:14.07.2017

VENUE:
Archimedes Hall,

Department of Software Engineering

Periyar Nagar, VallamThanjavur - 613 403, Tamil Nadu, India
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Guest Lecture on

**SOFTWARE DESIGN AND
DEVELOPMENT**

Organized by Department of Software Engineering

PROGRAMME SCHEDULE

Date : 14.07.2017

Venue : Archimedes Hall, PMU

Welcome Address : Ms.M.Sharmila Begum,
HOD/Software Engineering
PMU

Guest Speaker : Mr.Thamarai Selvan
Managing Director,
iSysway, Thanjavur.

Vote of Thanks : Ms.S.Manjula,
AP/Software Engineering
PMU

ALL ARE INVITED

Programme No.	04
Name of the Department	Department of Electrical and Electronics Engineering
Name of the Programme	Seminar on “Embedded Systems / IoT & Data Analytics”
Date	20.07.2017
Venue	Einstein Hall
No. of Participants	85
Resource Person / Agency/ Consultant	Mr. Swaminathan, SANDS India Pvt. Ltd, Chennai
	
<p style="text-align: center;">Dr.M.A.Inayathullaah, Head of the Department/ EEE welcoming the gathering during the program</p>	

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Invitation

We cordially invite you for the One day Seminar on
Embedded Systems / IoT & Analytics

Date: 20.07.2017

Time: 09.45 AM

Venue: Einstein Hall

Programme Schedule

09.45 am - 10.00 am	Inaugural Function
10.00 am - 11.15 am	Session - 1 Embedded Systems
11.15 am - 11.45 am	Tea Break
11.45 am - 01.00 pm	Session - 2 Internet of Things (IoT)
01.00 pm - 02.00 pm	Lunch
02.00 pm - 03.15 pm	Session - 3 Data Analytics
03.15 pm - 03.30 pm	Tea Break
03.30 pm - 04.30 pm	Students Assessment
04.30 pm	End of the Programme

Programme No	05
Name of the Department	Department of Computer Science & Engineering
Name of the Programme	Workshop on EduSAT a Medium for Science, Communication and Career in Satellite Industry
Date	28.07.2017
Venue	Valluvar Hall
No. of Participants	48
Resource Person / Agency/ Consultant	Dr.Irfana Begum, Project Director Edu-SAT, Vigyan Prasar, New Delhi



Dr.Irfana Begum, Project Director Edu-SAT, Vigyan Prasar, New Delhi, explaining the EduSAT concepts at the session

Programme No.	06
Name of the Department	Department of ECE
Name of the Programme	Seminar on “ Mobile Communication”
Date	07.08.2017
Venue	Hawkins Hall
No. of Participants	24
Resource Person / Agency/ Consultant	Dr.P.Muthu Chidambaranathan, Associate Professor, Dept. of ECE, NIT, Tiruchirappalli
	
Dr. P. Muthu Chidambaranathan, Associate Professor, NIT- Tiruchirappalli and the dignitaries on the dais at the day of the seminar	Student sharing their feedback at the end of the session

Programme No.	07
Name of the department	Department of ECE
Name of the Programme	Two day Workshop on “Embedded Systems / IoT and Data Analytics ”
Date	08.08.2017 & 09.08.2017
Venue	Hawkins Hall
No. of Participants	40
Resource Person / Agency/ Consultant	Mr.Swaminathan, SANDS India Pvt. Ltd, Chennai
	
Participants receiving the certificate from the guest at the end of the session	Student gaining hands on training at the computer lab during the session

Programme No	08
Name of the Department	Department of Electronics and Communication Engineering
Name of the Programme	Guest Lecture on “Multirate Signal Processing”
Date	07.09.2017
Venue	Hawkins Hall
No. of Participants	27
. Resource Person / Agency/ Consultant	Dr .S.Suganthi, Professor/ ECE, K.Ramakrishnan College of Technology, Trichy
	
Dr. Violet Julie, Prof, PMIST introducing and welcoming the guest during the program	Dr.S.Suganthi, Prof, K Ramakrishnan College Of Technology, Trichy addressing the students

Programme No.	09
Name of the Department	Department of Mechanical Engineering
Name of the Programme	One Day National Level Technical Symposium –MECHTRIX-2017
Date	6.10.2017
Venue	Freud Hall
No. of Participants	101
Resource Person / Agency/ Consultant	Commander Shibu John, Inspector of Navel Armament Trichy.
	
Dr.S.Sundhar Manoharan Vice Chancellor , delivered the Inaugural address to everyone.	

<p>EVENTS</p> <ul style="list-style-type: none"> ⊗ Project Presentation ⊗ Poster Presentation ⊗ CAD Modelling ⊗ Technical Quiz ⊗ Photography ⊗ Short Films <p>Co-ORDINATOR</p> <p>Mr.J.KESAVAN (AP) Mech Mr.D.SUDHAKAR (AP) Mech</p> 	<p>PERIYAR MANIAMMAI UNIVERSITY</p> <p>Mechanical Department</p> <p>Heartly Welcomes You...</p> <p>INVITATION</p> <p>NATIONAL LEVEL TECHNICAL SYMPOSIUM</p>  <p>06-OCT-2K17</p>
<p>INAUGURATION</p> <p>Date: 06.10.2017 Venue: Freud Hall</p> <p>Time: 11:00 AM</p> <p>Welcome Address D.SWATHI SHARMILA DEVI Final Year Mech ,PMU</p> <p>Felicitiation Address Dr.S.A.DHANARAJ, Registrar, PMU</p> <p>Presidential Address Dr.S.SUNDHAR MANOHARAN, VICE-CHANCELLOR, PMU</p> <p>Inaugural Address COMMANDER SHIBU JOHN Inspector Of Naval Armament, Trichy.</p> <p>Vote Of Thanks S.SUDHARSAN, Final Year Mech, PMU</p>	<p>VALEDICTION</p> <p>Date: 06.10.2017 Venue: Freud Hall</p> <p>Time: 3:00 PM</p> <p>Welcome Address V.ARULVIVEK Final Year Mech,PMU</p> <p>Felicitiation Address Dr.P.K.SRIVIDHYA, Dean Academic,PMU</p> <p>Dr.R.JAYANTHI, Dean SET,PMU</p> <p>Valedictory Address DR.D.JEYASIMMAN, Hod/Mech,PMU</p> <p>Vote Of Thanks J.S.AKASH, Final Year Mech, PMU</p>

Programme No.	10
Name of the Department	Department of Electrical and Electronics Engineering
Name of the Programme	Workshop on “Programming in PIC Microcontroller”
Date	11.10.2017
Venue	Freud Hall
No. of Participants	85
Resource Person / Agency/ Consultant	Ms. K. Prithiya, Managing Director, Galvin Technologies, Trichy



The dignitaries and Ms. K. Prithiya, Managing Director, Galvin Technologies on the dais and the second picture showing a part of the participants attending the workshop

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Invitation

We cordially invite you for the One day Workshop
on

"Programming in PIC Microcontroller"

Date: 11.10.2017 Time: 09.45 AM Venue: Freud Hall

Welcome Address : Mr.G. Prabakaran, Treasurer,
SYNERGEE Association, IV Year EEE,
Periyar Maniammai University.

Workshop Introduction : Mr. B.Balaji, Assistant Professor,
Dept. of. EEE,
Periyar Maniammai University.

Felicitation Address : Dr. M.A. Inayathullaah,
Asso. Prof. and HoD/EEE,
Periyar Maniammai University.

Presidential Address : Dr.T.P.Mani,
Professor, IQAC Cell,
Periyar Maniammai University.

Inaugural Address : Ms.K. Prithiya,
Managing Director,
Galvin Technologies, Trichy.

Vote of Thanks : Ms.E.Gnanasundarai, Joint Treasurer,
SYNERGEE Association, II year EEE,
Periyar Maniammai University.

Programme No.	11
Name of the Department	Department of Software Engineering
Name of the Programme	Seminar on Web Design And Android Apps
Date	13.10.2017
Venue	Archimedes Hall
No. of Participants	36
Resource Person / Agency/ Consultant	Mr.N.Baranidharan, Associate Software developer, Gruppo Banca Sella, Chennai

Department of Software Engineering,
Periyar Maniammai University,
Thanjavur.



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cordially invites for the one day seminar on

"WEB DESIGN AND ANDROID APPS"

Resource Persons: **Mr. N.Baranidharan**
Associate Software Developer
Gruppo Banca Sella, Chennai.

Ms. D. Vandhana,
System Engineer,
TCS, Chennai

Time:09:30 AM
Date:13.10.2017

VENUE:
Archimedes Hall,

Programme No	12
Name of the programme	Open House 2017
Date	24.10.2017
Venue	PMIST
No. of Participants	376
Resource Person / Agency/ Consultant	Mr.P.Shanmugam, Resource Manager, CTS, Chennai
	
Inaugural function –Open House 2017	Project Demonstration by the students



Open House 2017



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FRUGAL INNOVATION

to be held on 24th October 2017

Time: 10.00 am

Venue: Indoor Stadium

INAUGURAL FUNCTION

WELCOME ADDRESS

Mr. R. ELAMARAN (Final Year - Civil Engg.)
Chairman, Student Council
Periyar Maniammai University

FELICITATION ADDRESS

Prof. Dr. S. SUNDAR MANOHARAN
Hon'ble Vice Chancellor
Periyar Maniammai University

KEYNOTE ADDRESS

Mr. V. AZHAGARASAN
CEO, Aruna Clinical Laboratory & X-Ray's
Pudhucherry
Anbarasan Memorial Student Innovation Award (AMSIA)

INAUGURAL ADDRESS

Bro. S. SOOSAIRAJ, s.g.
Principal & Director
Montfort School, Trichy

VOTE OF THANKS

Ms. T. GOBIKA (Final Year - Information Technology)
Vice-Chairman, Student Council
Periyar Maniammai University



Open House 2017



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Cordially invite you to the Open House On

FRUGAL INNOVATION

to be held on 24th October 2017

Time: 03.30 pm

Venue: Indoor Stadium

VALEDICTORY FUNCTION

WELCOME ADDRESS

Mr. K. SADAM HUSSAIN (Third Year - Arch.)
Secretary, Student Council
Periyar Maniammai University

FELICITATION ADDRESS

Prof. Dr. S.A. DHANARAJ
Registrar
Periyar Maniammai University

VALEDICTORY ADDRESS

Prof. Dr. S. SUNDAR MANOHARAN
Hon'ble Vice Chancellor
Periyar Maniammai University

VOTE OF THANKS

Ms. A. R. RAVITHA (Third Year - BSc.BEd.)
Joint Secretary, Student Council
Periyar Maniammai University



OPEN HOUSE 2017



On
Frugal Innovation
24th of October 2017

Prizes worth Rs 1,00,000

Spot Registration:
Rs.30/Head/Event

School
(9th, 10th, +1 and +2 Levels only)

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- @Science Exhibition
- @Poster Presentation
- @Miming
- @Spell Bee
- @Drawing
- @Fun Games

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Mr. S.P.Manikandan, AP/Mech.
9786242439
Mr. V.Nagaraj, AP/Aero.
9159250604

www.pmu.edu/openhouse2017

[Mail:openhouse2017@pmu.edu](mailto:openhouse2017@pmu.edu)

Programme No.	13
Name of the Department	Department of Civil Engineering
Name of the Programme	Two Day National Level Seminar on “Innovative Approaches towards Solid Waste Management”
Date	22.12.2017 & 23.12.2017
Venue	Valluvar Hall
No. of Participants	75
Resource Person / Agency/ Consultant	Er.N.T.Balasundaram, Chairperson, Institute of Engineers, Thanjavur
	
Er. N.T. Balasundaram, Chairperson, Institute of Engineers, Thanjavur addressing during the Seminar on Innovative Approaches towards Solid Waste Management.	

Programme No	14
Name of the Department	Department of Civil Engineering
Name of the Programme	Guest lecture on Wetlands Bhopal Gas Tragedy IPR Ornithology
Date	02.02.2018
Venue	Valluvar Hall
No. of Participants	28
Resource Person / Agency/ Consultant	Dr.S.Kumaran, Associate Professor, Department of Biotechnology, PMIST



Dr. S. Kumaran, Associate Professor / Biotechnology, PMIST, delivering a guest lecture

Programme No	15
Name of the Department	Department of Civil Engineering
Name of the Programme	Guest lecture on “Tall Structures”
Date	07.02.2018
Venue	Valluvar Hall
No. of Participants	68
Resource Person / Agency/ Consultant	Ar. K. Jasmine Vidhya Asso. Prof / Architecture, PMIST



Ar. K. Jasmine Vidhya Associate Professor / Architecture, PMIST, during her interactive session with the students

Programme No.	16
Name of the Department	Department of Civil Engineering
Name of the programme	National Level Technical Symposium “TREADS’18”
Date	08.03.2018
Venue	Valluvar Hall
No. of Participants	148
Resource Person / Agency/ Consultant	Dr. Esther Jegathambal, Professor, Water Institute, Karunya University, Coimbatore.



Chief guest Dr. Esther Jegathambal, Professor, Water Institute, Karunya University, addressing the gathering



DEPARTMENT OF CIVIL ENGINEERING



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Cordially invite you to
A One-Day National Level Technical Symposium

TREADS '18

(Transformation through Rigorous Innovations in Engineering
And Development of Society)

Date : 08.03.2018 Time : 09:30 AM
Venue : Valluvar Hall

INAUGURAL FUNCTION

Welcome Address
Dr. R. JAYANTHI
Prof. & Head, Dept. of Civil Engineering

Felicitation Address
Dr. S. SENTHAMIL KUMAR
Professor, Department of Civil Engineering, PMIST

Dr. S.DEVADOSS
Chief Executive Officer, Periyar TBI – PMIST

Presidential Address
Dr. R.PARANTHAMAN
Chief Engineer (Retd)
PWD, Thanjavur

Inaugural Address
Dr. ESTHER JEGATHAMBAL
Professor, Water Institute, Karunya University, Coimbatore

Vote of Thanks
Mr. P.LENIN
Assistant Professor, Department of Civil Engineering



DEPARTMENT OF CIVIL ENGINEERING



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TREADS '18

(Transformation through Rigorous Innovations in Engineering
And Development of Society)

Date : 08.03.2018 Time : 3.30PM
Venue : Valluvar Hall

VALEDICTORY FUNCTION

Welcome Address
Dr. V.A. SHANMUGAVELU
Associate Professor
Department of Civil Engineering, PMIST

Felicitation Address
Dr. R. AMBALAVANAN
Professor, Department of Civil Engineering, PMIST

Dr. P.K. SRIVIDHYA
DEAN(Academics) - PMIST

Presidential Address
Dr. S.A. DHANARAJ
Registrar, PMIST

Valedictory Address
Er. N. T. BALASUNDARAM
Registered Valuer (IT), Approved Valuer
Panel Valuer & Chartered Engineer &
Secretary, IEI Thanjavur District Centre

Vote of Thanks
Mr. R. ELAMARAN
Students Chairman, PMIST

Programme No.	17
Name of the Department	Department of Computer Science & Engineering
Name of the Programme	Workshop on “Professional Skill Development”
Date	09.03.2018
Venue	Einstein Hall
No. of Participants	38
Resource Person / Agency/ Consultant	Mr.S.Gabriel Kennedy, Master Trainer, ICT Academy, Trichy



Students Participating “Professional skill Development” on 09.03.2018 at Einstein Hall

Programme No.	18
Name of the Department	Department of Civil Engineering
Name of the Programme	Guest lecture on Latest Trends in Top down Construction
Date	27.06.2018
Venue	Valluvar Hall
No. of Participants	192
Resource Person / Agency/ Consultant	Mr.Moorthy, Civil Engineer, Singapore



Mr. Moorthy, Singapore being honored by the dignitaries at the beginning of the session