



# **SATHYABAMA**

**INSTITUTE OF SCIENCE AND TECHNOLOGY**

**(Deemed to be University) Centre for**

**Waste Management**

**Centre of Excellence for Energy Research**

## **Training Calendar**

**January 2025 – May 2025**

<b>S.No</b>	<b>Date</b>	<b>Title of the Event</b>	<b>Conveners</b>	<b>Contact number</b>
<b>1</b>	25 <sup>th</sup> January	One-day Training cum Workshop on Biomass Fermentation and Distillation for Bioethanol Production	Dr.P.Priyadharshini	Dr.P.Priyadharshini +91 94424 35421
<b>2</b>	31 <sup>st</sup> January	One day Training on Gas Chromatography- Flame Ionization Detector & Thermal Conductivity Detector (GC-FID/TCD)	Dr.N.Nirmala Ms.J.Merlin	Dr.N.Nirmala +91 97890 35073 Ms.J.Merlin +91 99625 69033
<b>3</b>	15 <sup>th</sup> February	One da training cum workshop on ATR-FTIR spectroscopy and interpretation for science & engineering applications	Dr.P.Priyadharshini Dr.Sanjeevipasad	Dr.P.Priyadharshini +91 94424 35421
<b>4</b>	20 <sup>th</sup> February	Pilot scale Biodiesel production and characterization as per ASTM standards for Industry experts and Entrepreneurs	Dr.Dawn S S Mr.A.Santhosh	Mr.A.Santhosh +91 90920 29616 Dr.Dawn S S +91 9840996791
<b>5</b>	22 <sup>nd</sup> February	One-day Training cum Workshop on Biomass Fermentation and Distillation for Bioethanol Production	Dr.P.Priyadharshini	Dr.P.Priyadharshini +91 94424 35421
<b>6</b>	20 <sup>th</sup> March	Workshop on Hydrothermal Reactor (HTL) for energy and catalyst applications from waste biomass	Dr.Arun J Mr.J.Jayakanth	Dr.Arun J +91 9787069682 Mr.J.Jayakanth +91 84892 70458
<b>7</b>	21 <sup>st</sup> March	Pilot scale Biodiesel production and characterization as per ASTM standards for Industry experts and Entrepreneurs	Dr.Dawn S S Mr.A.Santhosh	Mr.A.Santhosh +91 90920 29616 Dr.Dawn S S +91 9840996791
<b>8</b>	22 <sup>nd</sup> March	One da training cum workshop on ATR-FTIR spectroscopy and interpretation for science & engineering applications	Dr.P.Priyadharshini Dr.Sanjeevipasad	Dr.P.Priyadharshini +91 94424 35421

9	28 <sup>th</sup> March	One day Training on Gas Chromatography- Flame Ionization Detector & Thermal Conductivity Detector (GC-FID/TCD)	Dr.N.Nirmala Ms.J.Merlin	Dr.N.Nirmala +91 97890 35073 Ms.J.Merlin +91 99625 69033
10	29 <sup>th</sup> March	One-day Training cum Workshop on Biomass Fermentation and Distillation for Bioethanol Production	Dr.P.Priyadarshini	Dr.P.Priyadarshini +91 94424 35421
11	12 <sup>th</sup> April	One day training cum workshop on ATR-FTIR spectroscopy and interpretation for science & engineering applications	Dr.P.Priyadarshini Dr.Sanjeevivasad	Dr.P.Priyadarshini +91 94424 35421
12	25 <sup>th</sup> April	Pilot scale Biodiesel production and characterization as per ASTM standards for Industry experts and Entrepreneurs	Dr.Dawn S S Mr.A.Santhosh	Mr.A.Santhosh +91 90920 29616 Dr.Dawn S S +91 9840996791
13	26 <sup>th</sup> April	One-day Training cum Workshop on Biomass Fermentation and Distillation for Bioethanol Production	Dr.P.Priyadarshini	Dr.P.Priyadarshini +91 94424 35421
14	7 <sup>th</sup> May	One day Hands on Training cum Workshop in Detection of Heavy Metals from Water using Atomic Absorption Spectrometer (AAS)	Dr.Arun J	Dr.Arun J +91 9787069682 Mr.J.Jayakanth +91 84892 70458
15	16 <sup>th</sup> May	One day Training on Gas Chromatography- Flame Ionization Detector & Thermal Conductivity Detector (GC-FID/TCD)	Dr.N.Nirmala Ms.J.Merlin	Dr.N.Nirmala +91 97890 35073 Ms.J.Merlin +91 99625 69033
16	30 <sup>th</sup> May	Bench scale Biodiesel production and characterization as per ASTM standards	Dr.Dawn S S Mr.A.Santhosh	Mr.A.Santhosh +91 90920 29616 Dr.Dawn S S +91 9840996791

For More Details Please Visit:

**Website:** [www.centreforwastemangement.com](http://www.centreforwastemangement.com)

**Email Id:** [centreworkcwm@gmail.com](mailto:centreworkcwm@gmail.com)