SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(Deemed to be University)

Centre for Waste Management

Centre of Excellence for Energy Research

Training Calendar

January 2024 - May 2024

S.N o	Date	Title of the Event	Conveners	Contact number
1	20 th January	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
2	23 rd January	Workshop on Hydrothermal Reactor (HTL) for energy and catalyst applications from waste biomass	Dr.Arun J Mr.J.Jayakanth	Dr.Arun J Mobile: 9787069682 Mr.J.Jayakanth +91 84892 70458
	29 & 30 January	Two Days Workshop cum Training on Resourceful Waste Conversion Technologies ReConverT-2024: Series-1	Dr.Dawn S S Dr.J.Arun, Dr S. Ganesan, HoD (Mech), Dr. S. Lakshmi Sankar, Assistant Professor, Department of Mechanical Engineering.	Dr.Dawn S S +91 9840996791 Dr.Arun J Mobile: 9787069682
6	1 st February	One Day Hands on Training cum Workshop on Membrane Based Wastewater Treatment	Dr.Sathishkumar Ms.A.Bhuaveswari	Dr.Sathishkumar +91 97152 70393 Ms.A.Bhuaveswari +91 8072126856
7	1 st February	One-day Training cum Workshop on Proximate Analysis and Characterization of Biomass for Bioethanol production	Dr.P.Priyaharshini	Dr.P.Priyaharshini +91 94424 35421
8	23 rd February	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
11	23 & 24 February	ReConverT – 2024 Series2	Dr.Dawn S S Ms.A.Bhuaveswari	Dr.Dawn S S +91 9840996791 Ms.A.Bhuaveswari +91 8072126856

12	9 th March	One day Training on Day 1	Dr.Dawn S S	Mr.A.Santhosh
12	y iviarch	One day Training on Bench Scale Biodiesel Production and	Dr.Dawn S S Mr.A.Santhosh	+91 90920 29616
		Characterization as per ASTM	wir.A.Saimiosii	Dr.Dawn S S
		Standards		+91 9840996791
13	16 th March	Pilot scale Biodiesel production	Dr.Dawn S S	Mr.A.Santhosh
		and characterization as per	Mr.A.Santhosh	+91 90920 29616
		ASTM standards for Industry		Dr.Dawn S S
		experts and Entrepreneurs		+91 9840996791
14	18 th March	Workshop on Hydrothermal	Dr.Arun J	Dr.Arun J
		Reactor (HTL) for energy and	Mr.J.Jayakanth	+91 9787069682
		catalyst applications from waste		Mr.J.Jayakanth
		biomass		+91 84892 70458
15	22 nd march	One Day Workshop cum training	Dr.M.Sivasakthi	Dr.M.Sivasakthi
		on Spectrum Acquisition and	Ms.Sivasankari	+91 88075 93688
		Interpretation - Solid State NMR and FT IR		Ms.Sivasankari
1.6	oord v. s.		D DD: 1 1::	+91 98437 99540
16	23 rd March	One-day Training cum Workshop on Biomass Fermentation and	Dr.P.Priyaharshini	Dr.P.Priyaharshini
		Distillation for Bioethanol		+91 94424 35421
		Production Production		
17	24 th March	One day Training on Gas	Dr.N.Nirmala	Dr.N.Nirmala
		Chromatography- Flame	Ms.J.Merlin	+91 97890 35073
		Ionization Detector & Thermal		Ms.J.Merlin
		Conductivity Detector (GC-		+91 99625 69033
10	20th 3.4	FID/TCD)	D D C C	D D CC
18	30 th March	One Day Hands on Training on Physical, Chemical and Biological	Dr.Dawn S S	Dr.Dawn S S +91 9840996791
		Characterization of Domestic and	Ms.A.Bhuaveswari	+91 9840996/91 Ms.A.Bhuaveswari
		Industrial effluents		+91 8072126856
19	2 nd April	One Day Training cum Workshop	Dr.M.Sivasakthi	Dr.M.Sivasakthi
	- F	on Compressive Strength of Novel	Ms.Sivasankari	+91 88075 93688
		and Conventional Reinforced		Ms.Sivasankari
		Concrete (ConCRETe) Series - 2		+91 98437 99540
20	4 th April	One day workshop on Novel	Dr.Sathishkumar	Dr.Sathishkumar
		Materials for polymer	Ms.A.Bhuaveswari	+91 97152 70393
		membrane Fabrication and		Ms.A.Bhuaveswari
21	12th 4 '1	Characterization.	D D C C	+91 8072126856
21	13 th April	One day Training on Bench Scale Biodiesel Production and	Dr.Dawn S S	Mr.A.Santhosh
		Characterization as per ASTM	Mr.A.Santhosh	+91 90920 29616 Dr.Dawn S S
		Standards		+91 9840996791
22	20 th April	One day Hands on Training cum	Dr.Arun J	Dr.Arun J
		Workshop in Detection of	Mr.J.Jayakanth	+91 9787069682
		Heavy Metals from Water using	,	Mr.J.Jayakanth
		Atomic 0Absorption		+91 84892 70458
		Spectrometer (AAS)		
23	26 th April	One-day Training cum Workshop	Dr.P.Priyaharshini	Dr.P.Priyaharshini
23	20 / ipin	on Biomass Fermentation and	21.1 .1 11y ana13111111	+91 94424 35421
		Distillation for Bioethanol		
	th	Production		
24	27 th April	Pilot scale Biodiesel production	Dr.Dawn S S	Mr.A.Santhosh
		and characterization as per	Mr.A.Santhosh	+91 90920 29616
		ASTM standards for Industry		Dr.Dawn S S

		experts and Entrepreneurs		+91 9840996791
25	4 th May	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
26	11 th May	One day Training on 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
27	15 th May	One Day Workshop on Introduction to Geopolymer Composites Techology	Dr.M.Sivasakthi Ms.Sivasankari	Dr.M.Sivasakthi +91 88075 93688 Ms.Sivasankari +91 98437 99540
28	18 th May	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
29	24 th May	One-day Training cum Workshop on Biomass Fermentation and Distillation for Bioethanol Production	Dr.P.Priyaharshini	Dr.P.Priyaharshini +91 94424 35421
30	25 th 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
31	31 st May	One Day Hands on Training on Physical, Chemical and Biological Characterization of Domestic and Industrial effluents	Dr.Dawn S S Ms.A.Bhuaveswari	Dr.Dawn S S +91 9840996791 Ms.A.Bhuaveswari +91 8072126856

For More Details Please Visit:

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