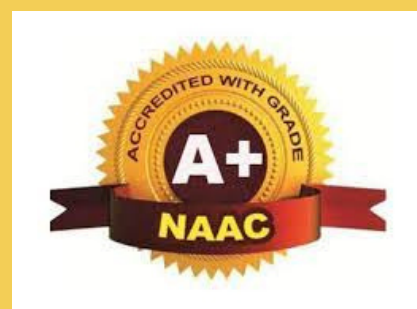




Sathyabama

Institute of Science and Technology
Deemed to be University



Centre for Waste management

Centre of Excellence for Energy Research



One Day Hands-on Training on Biofuel Production & Characterization

Date: 29/12/2021

Training Highlights

Biofuels-Introductory concepts
Production & Performance Evaluation
Lab scale Biodiesel Production
Acid number (ASTMD664)
Moisture content
Density(ASTM1298)
Viscosity(ASTMD445)
Corrosion measurements(ASTMD130)
Flash and Fire point(ASTMD93) measurements
Biodiesel Washing and Drying techniques
Biodiesel and Blends Calorific value
Value(ASTM1500) measurements
Cloud and Pour point measurements (ASTM D2500)

Patrons

Dr. Mariazeena Johnson, Chancellor
Dr. Marie Johnson, President
Mr. J. Arul Selvan, Vice President
Mrs. Maria Bernadette Tamilarasi, Vice President
Dr. T. Sasipraba, Vice Chancellor

Conveners

Dr. Dawn S S, Professor (Research), CWM
Mr. Santhosh A, Project Assistant, CWM

Co-Conveners

Dr. J. Arun, Assistant Professor (Research), CWM
Ms. Nirmala N, Scientific Assistant, CWM
Ms. Priyadharsini P, Scientific Assistant CWM

Contact us

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Registration fee

Rs.750/- for student

Rs.1000/- for faculty

Rs.2000/- for Industry