## **IGCS Winter School 2016**

### **Sustainable Application of Liquid Biofuels**



#### **Objectives of the Winter School**

Sustainability is fast becoming the keyword in all development domains, especially in the area of energy. The public awareness of global energy issues and the growing concerns on depletion of fossil fuels and their adverse environmental implications has generally prompted search of alternative renewable sources of energy. Biofuels are emerging as alternatives fossil fuels used in combustion systems such as burners, engines etc. The IGCS Winter School will focus on technologies in the energy domain with emphasis on liquid biofuels as sustainable fuel for future use. The coverage will be introductory but comprehensive. This school will focus on production, characterization and the utilization of liquid biofuels covering related fundamentals, technological implications and policy issues. Along with class room lectures, the schedule of this school will include laboratory activities, short focused team projects, brainstorming sessions and visits to biofuel facilities around Chennai.

#### When? February 22 - March 5, 2016

Where?



Indian Institute of Technology Madras (IITM), Chennai

Who may apply? Master and Ph.D. students

Application deadline: November 15, 2015

For further information visit: www.igcs-chennai.org



























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