



# NATIONAL LEVEL WORKSHOP ON ENZYME TECHNOLOGY

6-10, February 2012



- ♦ **Qualitative screening of enzymes**
  - Industrial enzymes and therapeutic enzymes**
- ♦ **Enzyme quantification methods**
  - Total activity & Specific activity**
- ♦ **Purification of enzymes**
  - Enzyme extraction methods**
  - Enzyme precipitation methods & Dialysis**
  - Ion exchange Chromatography**
- ♦ **Immobilization of enzymes**
- ♦ **Characterization of enzymes**
  - Stability of enzymes**
- ♦ **Optimization of enzyme production (Theory)**

Registrations  
restricted for  
**first 25**  
participants only

**REGISTRATION FEE Rs. 2500/-**  
Includes working lunch,  
light refreshments &  
workshop manual

UG/PG students, Research Scholars,  
young researchers can request  
application forms.

Aspirants who gets official confirmation  
shall alone take DD for Rs.2500 in  
favour of AMET payable at Chennai  
and send along with filled in  
application form.

**For registrations and further details contact**

**Prof. Dr. A. Jaffar Hussain, M.Sc., M.Phil., Ph.D.,**

Special Officer & Dean – Life Sciences

AMET University (u/s 3 of UGC act 1956), Kanathur

Chennai-603112

Mobile: +91 9444065432

E.mail: ametmarinebiotech@gmail.com