

# NATIONAL LEVEL WORKSHOP ON BIOFERTILIZERS AND BIOPESTICIDES

5-9, March 2012

## TECHNICAL ASPECTS OF THE WORKSHOP

### Biofertilizers

- Isolation, screening and characterization of PGRs producing microorganisms
- Isolation, screening and characterization of phosphate solubilizing microorganisms
- Isolation, screening and characterization of nitrogen fixing bacteria

### Biopesticides

- Isolation, screening and characterization of antagonistic microorganisms  
- *Bacillus*, *Pseudomonas*, *Trichoderma*, *Actinomycetes*
- Screening for antifungal and antibacterial activity
- Screening of antagonistic mechanisms  
Cyanogenesis, siderophores, diffusible antibiotics, parasitism

### Formulation of bioproducts

- Talc and liquid formulations of biofertilizers and biopesticides

**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.**



**AMET**  
**UNIVERSITY**  
(Under Sec. 3 of UGC Act 1956)

For registrations and further details contact

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**Registrations are restricted for first 25 participants only.**