

**REGISTRATION FORM**

**Workshop  
on  
APPLICATION OF CHEMICAL ENGINEERING  
PRINCIPLES IN BIOTECHNOLOGY**

28<sup>th</sup> -29<sup>th</sup> June, 2013

Name :  
Designation :  
Department :  
Institution :  
Email ID :  
Mobile No :

Address for Communication:

**SPONSORSHIP CERTIFICATE**

Mr./Ms./Dr. .... is an employee of our institution and sponsored to attend the workshop, if selected.

Place:

Date :

Signature and seal of sponsoring authority

**ADDRESS FOR CORRESPONDENCE**

**Dr.M.Perumalsamy/ Dr.P.Kalaichelvi /  
Dr.T.K.Radhakrishnan**

Department of Chemical Engineering,  
National Institute of Technology  
Tiruchirappalli-620015, Tamilnadu, India.  
Mobile : 9486001197 ; 9489066243; 9486001128.  
E-mail :mpsamy@nitt.edu ; kalai@nitt.edu ;  
radha@nitt.edu.

**How to reach NIT Trichy?**

National Institute of Technology is located on the Trichy-Tanjore highway (NH 67) about 20 kms from the main city. One can avail bus no. 128 or Tanjore bounded buses from the Central Bus Stand (CBS) to reach NIT.

**Objective of the Course**

Many of the biological processes uses chemical engineering principles as a bench mark for design and development of pharmaceuticals and biotechnology products, with the goal of dramatically improving human health. It requires molecular-level insight and fundamental biological understanding towards the design of cutting-edge technologies. This workshop will focus mainly on fundamental physical insight into range of biological processes. In particular, this workshop covers the following topics:

- *Aqueous Two phase Extraction, Biosorption, Biofuels*
- *Biocatalyst, Bioseparation, Biomembranes*

**Eligibility**

The teachers of engineering and science colleges, research scholars and practicing engineers are eligible to attend. The participants will be provided with the working lunch only. No TA/DA will be given. The participants have to make their own arrangements for stay during the workshop. However, on request, accommodation will be provided in NIT guest house/Institute hostels (if available) on payment basis.

**Registration**

The duly filled in registration form should be sent to any one of the coordinators along with a demand draft for Rs. 200 drawn in favour of “**The Director, National Institute of Technology, Tiruchirappalli**”, payable at Tiruchirappalli.

**Important dates**

**Last date for receiving registration form : 20.06.2013**

**Intimation of selection (By E-mail only) : 21.06.2013**

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**APPLICATION OF CHEMICAL  
ENGINEERING PRINCIPLES IN  
BIOTECHNOLOGY**

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Under

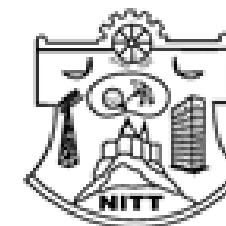
**TECHNICAL EDUCATION QUALITY  
IMPROVEMENT PROGRAMME – II**

**Coordinators**

**Dr. M. Perumalsamy**

**Dr. P. Kalaichelvi**

**Dr. T.K. Radhakrishnan**



**Department of Chemical Engineering  
National Institute of Technology  
Tiruchirappalli - 620015  
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