

SPONSORSHIP CERTIFICATE

Dr/Mr/Mrs/Ms-----

----- is an employee of our organization and is hereby sponsored to participate in the Short Term Course on Soft Computing in Process and Product Optimization (SCPPO-2012)

Place:

Date:

Signature of Head of Organization

Mail the Registration form to:

Dr. Kamlesh Prasad

Course Coordinator

Department of Food Engineering & Technology,
SLIET, Longowal 148106, Punjab

Email Address: dr_k_prasad@rediffmail.com

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Organizing Committee :

Patron: *Prof. Sunil Pandey*, Director, SLIET

Chairman: *Dr. H. K. Sharma*, HOD (FET)

Coordinator: *Dr. Kamlesh Prasad*, Asso. Prof.

Co-coordinator: *Dr. Pradyuman Kumar*,
Asso. Prof. (FET)

For further details visit institute Website.
www.sliet.ac.in Brochure can be downloaded
by the link provided. Photocopy of the
brochure may also be used.

Accommodation and Travel

Accommodation will be provided in the institute premises. TA will be reimbursed restricted to III AC train/bus fare for the participants traveling by the shortest route to Longowal.

About SLIET, Longowal

Sant Longowal Institute of Engineering & Technology (SLIET) was established by Ministry of Human Resource and Development, Government of India in 1989 on the new concept of flexible, modular and multi-point entry system. The institute is running twelve certificate, ten diploma, nine degree and nine post-graduate programmes in the emerging and non-conventional areas of engineering, MBA along with Ph.D. Programs. The institute declared deemed-to-be-university on April, 10, 2007 by UGC. The Institute is situated at Longowal, which is connected by road with Sangrur (18 Km), Barnala (25 Km), Chandigarh (150 Km). The nearest Railway Stations are Sangrur, (20 Km) and Dhuri (40 Km). Month of February is the winter season in this region of North India. Temperature ranges from 10°C to 20°C. So, woolen clothing will help in this season.

About Food Engg. & Tech. Department

The department of Food Engineering and Technology is well established department of the Institute, having more than ten well-qualified faculty members. It offers certificate, diploma, degree and PG and Ph D courses. All the laboratories of the department are equipped with latest state of art equipment and machineries.

**One week
Short Term Course
on**

**Soft Computing in Process and
Product Optimization
(SCPPO-2012)**

6 - 10 February, 2012



**Course Coordinator
Dr. Kamlesh Prasad**

**Course Co-coordinator
Dr. Pradyuman Kumar**

**Organized by
Department of Food Engineering and
Technology**

**Sant Longowal Institute of Engg. and
Technology**
(Deemed to-be University Estd. by Govt. of India)
Longowal-148106 Distt.-Sangrur (Punjab)

Introduction

Sustainability in the competitive world is becoming tough day by day. The behaviour of any process and product is determined by interdependencies between different components. Therefore, an integrated and interdisciplinary engineering approach is necessary. For this reason, academician and industrial manpower must be assisted by advance tools, which allow a process analysis with respect to capabilities, capacities and behaviour virtually. This necessitates in applying the appropriate computational tools for product and process optimization. Therefore, the short term course is planned to organise, which will mainly focus on the following aspects.

1. Product development
2. Optimization technique
 - a. Mathematical optimization
 - b. Statistical optimization
3. Concept of soft computing
4. Application of advanced software based computational techniques

Resource Persons

The faculty of the Department of Food Engineering & Technology and other departments of SLIET, experts from industry, R & D Organizations and from reputed institutions will conduct the sessions.

Sponsorship

Academicians from reputed institutions and executives/staff from industry as participants are expected to attend the course. As a sponsor of the prestigious event, it will provide a unique opportunity for industry to market and promote their innovative products besides meeting the prospective clients and stalwarts from industry.

Participants

The programme is open for the faculty of AICTE approved institutions, Universities, ICAR institutions and Executive/staff members from industries.

Registration

Duly filled registration form in the prescribed format should reach to the Coordinator on or before **15 January 2012**.

Registration fee of Rs. 500/- for Academicians and Rs. 2000/- for the person from industries in the form of DD drawn in favour of *Director, SLIET, Longowal, payable at Longowal / Sangrur is to be submitted along with application form duly signed by competent authority.*

Important dates

Application deadline: 15 January 2012

Selection Confirmation 25 January 2012

Contact address for any queries:

Chairman/Coordinator/Co-coordinator
(SCPPO-2012)

Department of Food Engineering & Technology,
SLIET, Longowal 148106, Punjab

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APPLICATION FORM

Short Term Course

On

Soft Computing in Process and Product Optimization (SCPPO-2012)

6 - 10 February, 2012

1. Name:
2. Date of Birth:
3. Designation
4. Institution:
5. Whether the institution has AICTE approval Yes/No
6. Address for correspondence:

Phone:
E-mail:
7. Educational qualifications:
8. Experience (in years)
Teaching
Industry
Research
9. Accommodation Required Yes/No
10. Details of Demand Draft

Declaration

The information provided is true to the best of my knowledge. If, selected, I agree to abide by the rules and regulations of the course and shall attend the course for the entire duration. I also undertake the responsibility to inform the Coordinator in case, I am unable to attend the course.

Place:
Date

Signature