

**4 Weeks Summer Training Program on  
Environmental Analytical Techniques**

**(4<sup>th</sup> May – 3<sup>rd</sup> June 2015)**

**Sophisticated Analytical Instruments Laboratories Society (SAI Labs)**

Thapar Technology Campus, Bhadson Road, Patiala -147 004

**Registration Form**

1.	Name:	
2.	Designation:	
3.	Educational qualification:	
4.	Organization	
5.	Address for correspondence	
	E-mail	
	Contact Number	
6.	Do you require accommodation to be arranged by us?	Yes/No
7.	Registration fee details	
	Mode of payment:	DD/Cheque/Cash
	Issuing Bank (in case of DD)	DD/Cheque No.      Date      Amount
	Date:	
	Place:	Signature

**Note:-**

- ❖ Duly filled registration form along with the registration fee may be sent to the Head, SAI Labs., Thapar Technology Campus, Patiala (PUNJAB) – 147 004.
- ❖ DD shall be drawn in favour of **Director, SAI Labs payable at Patiala (PUNJAB)**.

**Sophisticated Analytical Instruments Laboratories Society,  
Patiala**

**Organizes**

**4 Weeks Summer Training Program**

**on**

**Environmental Analytical Techniques**

**(4<sup>th</sup> May – 3<sup>rd</sup> June 2015)**



**Sophisticated Analytical Instruments Laboratories  
Society**

**Thapar Technology Campus, Bhadson Road,**

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Website: [www.sailabs.org](http://www.sailabs.org)

## About the training program

4 weeks training program on 'Environmental Analytical Techniques', during 4<sup>th</sup> May – 3<sup>rd</sup> June 2015, will cover the following aspects:

1. Water and Wastewater analysis
2. Air Monitoring and Analysis
3. Instrumental Methods of Analysis like AAS, UV-VIS spectrophotometer, Ion Analyzer, GC etc.

The training program will be delivered through lectures, workshop sessions and field visits.

**Target:** Students who are enrolled in any UG/PG Programmes, faculty and others.

**Selection procedure:** The candidates would be selected on first cum first serve basis. Referral letter from the concerned institute is must for students (if enrolled).

**Program Fee:** Rs. 10,000/- (inclusive of service tax if any) by DD in favor of "Director SAI Labs" payable at Patiala

Course fee includes only program fee and course material.

**Last Date of Registration** – 15<sup>th</sup> APRIL, 2015

**Lodging and boarding:** On the request of the participants, SAI Labs can make lodging and boarding arrangements in the Thapar University guest house and in the fully furnished University hostels on payment basis (participants may contact SAI Labs. for details).

**No. of Participants:** Maximum of 10 participants.

**Certificate:** On the successful completion of the course Certificate of Participation would be issued.

## ABOUT SAI LABS

Sophisticated Analytical Instruments Laboratories Society (SAI Labs) was set up on April, 1 2011 on the Thapar Technology Campus on the location of erstwhile Thapar Centre for Industrial Research & Development (TCIRD). It is registered under Societies Registration Act XXI of 1860 with the registrar of Firms and Societies, Punjab, vide Registration No. 344 (2010-2011). The Director of Thapar University, Patiala is the Chairman of the Society and CEO of SAI Labs.

It is located on the 250 acre serene and beautiful Thapar Technology Campus (TTC) in Patiala. TTC has the unique distinction of having a Trinity of Technical Education and Research Institutions on a single Campus in the country.

SAI Labs has the main objective of having a central facility in the Thapar University Campus to carry out high end testing, consultancy & research. In addition to research

programs, it was envisaged to have state of the art testing & characterization facility to cater to the high end testing needs of the industrial organization as well as educational institutes of the region.

The 'SAI Labs' is well equipped in the following areas:

- ❖ **Chemical & Biochemical Analysis**
- ❖ **Materials (Metallic & Non-metallic) Analysis**
- ❖ **Environmental Management & Audits**
- ❖ **Energy Management & Audits**
- ❖ **I.C. Engine SWIRL & Emission**
- ❖ **High End Equipment: FT-NMR, XRD, SEM, EDS**

## Consultancy, Training and R&D Services:

Executed by collaborations with Thapar University (TU) faculty.

## Credentials

- ❖ A strong legacy of 25 years inherited from TCIRD
- ❖ The Laboratory is recognized by Ministry of Environment and Forest (MOE&F) and Punjab Pollution Control Board (PPCB).
- ❖ The Laboratory is also recognized by National Accreditation Board for Testing and Calibration Laboratories (NABL).

## Organizers/Contact Persons:

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