



# HANDS ON WORKSHOP ON Advances in TLC and HPTLC

13<sup>th</sup> and 14<sup>th</sup> December, 2013

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## BACKGROUND AND OBJECTIVES

It is our pleasure to announce a two day **Hands on Workshop on 'Advances in TLC and HPTLC'** as a part of the continuing education programme of B.V.Patel PERD Centre.

TLC is an analytical tool widely used because of its simplicity, relative low cost, high sensitivity, and speed of separation. It can be used for separation of a variety of compounds. In the last two decades, High-Performance Thin Layer Chromatography emerged as an efficient tool for phytochemical evaluation of pharmaceuticals as well as herbal drugs.

The objective of this workshop is to help the participants acquaint themselves with the dynamic aspects of TLC and HPTLC, which they can apply in their research work. Theory as well as parallel exposure to instrumentation will provide a learning platform and familiarize the students and budding scientist with the various aspects of this unique analytical technique.

## THE CONTENT

The course will be divided into two sessions.

The session will include lectures as well as hands-on training.

## SESSIONS

- Basics of TLC and HPTLC
- Instrumentation, Problems and Trouble shooting
- Applications of HPTLC in Pharmaceutical Science
- Advancements in HPTLC

## FACULTY

The sessions will be conducted by the experienced in house and external faculties.

### Faculties

- Mr. Dilip Charegaonkar, Anchrom
- Mr. Akshay Charegaonkar, Anchrom
- Dr. Neeta Shrivastava, PERD Centre
- Dr. Sheetal Anandjiwala, NIPER-Ahmedabad
- Dr. Anshu Srivastava, PERD Centre

## WHO SHOULD ATTEND

This workshop is formulated for fresh doctorates as well as young researches in the field of life sciences, medical sciences, pharmaceutical sciences, and herbal drugs who intend to explore the potential of this wonderful technique in their research endeavour.

## PROGRAMME COORDINATOR

Dr. Neeta Shrivastava

## WORKSHOP COORDINATORS

Dr. Sheetal Anandjiwala  
Dr. Anshu Srivastava  
Ms. Poojadevi Sharma

## FEES AND REGISTRATION

Fee structure for Registration :

Registration till 12<sup>th</sup> December: Rs. 750/-  
Spot Registration: Rs. 1,000

- Enrollment is restricted to 20 participants on first come first served basis.
- Rush completed registration form along with the fee by demand draft (in favour of **Shri B. V. Patel Education Trust**, payable at Ahmedabad).
- Fees include tuition, workshop material, lunch and tea/coffee. It does not include dinner and accommodation.
- Cancellations will not be accepted less than 10 days prior to the start of the workshop, but substitutions may be made at any time.
- Participants are advised to make their own travel and stay arrangements.
- At the end of the course **Certificates of course completion will be issued to all participants.**
- Registration over telephone/ e-mail will not be accepted without receipt of fees.

For further information contact:

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