Workshop: Thin Layer and High-Performance Thin layer Chromatography (TLC and HPTLC): Theory and Applications

A hands-on 2-day workshop where attendees are introduced to the basics of TLC with emphasis on practical aspects of sample application and analysis.

**When?** Saturday and Sunday: March 9th and 10th, 2019 (8:30 am-2:00 pm)

**Who should attend?** Researchers working in different disciplines interested in sample analysis techniques.

**What will attendees learn?**

At the end of the workshop, attendees will be able to:

- Understand theoretical TLC principles and methodology.
- Understand basic TLC equipment.
- Handle TLC plates and perform sample application and plate development.
- Operate CAMAG® TLC scanner and understand basic software functions.
- Understand and interpret obtained chromatographic data.
- Quantitatively analyze drugs in a pharmaceutical dosage form.

**Instructors:** Dr. Azza Hesham, PhD and Mohamed Nabil, MSc
(Department of Pharmaceutical Analytical Chemistry, Faculty of Pharmacy, Assiut University)

**Registration:**
- In Drug Research Center in Assiut University.
- Fees:
  - Attendees from Assiut University:
    - Faculty members (500 LE)
    - MSc and PhD students (400 LE)
  - Attendees from outside Assiut University: 600 LE

**Where?**
Drug Research Center
Assiut University
 مركز بحوث الدواء
جامعة أسوان أمام كلية طب الأسنان

للتسجيل يتم دفع قيمة الاشتراك في مركز بحوث الدواء بجامعة أسوان

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