



مستشفى الملك فيصل التخصصي ومركز الأبحاث
King Faisal Specialist Hospital & Research Centre
مؤسسة عامة - Gen. Org.

Clinical Studies & Empirical Ethics Department

King Faisal Specialist Hospital & Research Centre
Riyadh, Saudi Arabia

HPLC & LCMS: HANDS-ON TRAINING COURSES Year 2017

VENUE
RESEARCH CENTRE, 2ND FLOOR, ROOM 214

Courses Registration Schedule

| <u>Dates</u> | <u>Early Bird</u> | <u>Regular</u> |
|-----------------|-------------------|-------------------|
| February 21-23 | - | 14 February 2017 |
| April 25-27 | 28 March 2017 | 18 April 2017 |
| July 11-13 | 13 June 2017 | 04 July 2017 |
| September 26-28 | 29 August 2017 | 19 September 2017 |
| November 28-30 | 31 October 2017 | 21 November 2017 |

For more information, please contact the
Clinical Studies and Empirical Ethics Department
Tel No: +966-11-442-4582 / +966-11-442-4986
Email: ccr@kfshrc.edu.sa

HPLC & LCMS: HANDS-ON TRAINING COURSE : 2017

APPLICATION FORM

Last Name: _____ First Name: _____ Title / Degree: _____
Institution: _____ Job Title: _____
Mailing Address: _____
Tel No: _____ Fax No: _____ Mobile No: _____
E-mail: _____

I would like to register for: 11 - 13 July 2017 21 - 23 February 2017 25 - 27 April 2017
 26 - 28 September 28 - 30 October 2017

Please enclose the following with your application:

- ◆ CV summary or a brief letter describing related past experience
- ◆ Proof of deposit (e.g. copy of deposit slip) of the course fee in the CSEED account at Al Rajhi Bank (IBAN# SA 7580000 1146080 10040049).

Mail to or fax to: Clinical Studies & Empirical Ethics Department MBC #03
King Faisal Specialist Hospital and Research Centre P.O. Box 3354, Riyadh 11211
Kingdom of Saudi Arabia Fax # +966-11-442-4971 Tel # +966 11 442-4582 or +966 11 442-4986

HPLC & LCMS: HANDS-ON TRAINING

As part of its commitment to advance pharmaceutical research, the Clinical Studies and Empirical Ethics Department, (CSEED) of the King Faisal Specialist Hospital and Research Centre, is pleased to offer hands-on training for users of High Performance Liquid Chromatography (HPLC) and Liquid Chromatography-Mass Spectrometry (LCMS).

At the conclusion of this course, participants shall understand the practical aspects of HPLC and LCMS analysis and their applications in bioanalysis. They should be able to carry out drug analysis in human plasma and interpret the results.

WHO SHOULD ATTEND THE COURSE?

Persons currently working, or interested in working, in the fields of life sciences, pharmaceuticals, industrial, environmental, clinical, and forensics.

COURSE ENTRY REQUIREMENTS:

To be accepted into the course, candidates must:

- ◆ Hold at least an Associate's Degree in science, medicine, health sciences, pharmacy or be enrolled in such programs.
- ◆ Be fluent in English.

COURSE CONTENT

The course is given in English and comprises hands-on training of High Performance Liquid Chromatography and Liquid Chromatography Mass Spectrometry. The following topics will be discussed during the course:

- ◆ HPLC, UPLC & LCMS instrument operation
- ◆ Selection of column and detector
- ◆ Method development & validation
- ◆ Sample preparation
- ◆ Maintenance, calibration of minor equipment's & trouble shooting
- ◆ Alliance/Empower software operations

CERTIFICATION

Successful participants will receive course certificate from the CSEED.

COURSE FEE

Early bird registration: One thousand two hundred Saudi Riyals (SR1, 200), four weeks before the starting date of each course.

Regular registration: One thousand five hundred Saudi Riyals (SR1, 500), one week before the starting date of each course.

The fee does not cover accommodations or transportation costs. In case of cancellation of registration by one week before the starting date of the selected course, one thousand SR will be refunded. There is no refund for cancellation after this date.

HOW TO APPLY

- ◆ Complete a copy of the attached application form (or a copy thereof)
- ◆ Include a 1-2 page cv summary or a letter describing past experience, if any
- ◆ Deposit the course fee in the CSEED at AL RAJHI bank account number **114608010040049**. Proof of deposit must be forwarded to the CSEED along with the application form.
- ◆ Fax or mail the application forms, proof of deposit, cv summary to CSEED

The above requirement must be received by the CSEED no later than one week before the selected date of the course. The number of seats is limited. Interested candidates are encouraged to apply as early as possible.

For any inquiry please call 11442-4582 or e-mail CSEED at ccr@kfshrc.edu.sa