

Three Days PCR Workshop -2016  
11/04 – 5/5/2016

Workshop Schedule			
Time	Topic	Presenter	Venue
<b>Day 1: 11<sup>th</sup> April 2016</b>			
9:00 – 9:30	Registration		College of Pharmacy
9:30 – 9:45	Welcome to Medical Research Centre, Introduction to the workshop	Dr. Yaseen Kareem	College of Pharmacy
9:45 – 10:30	Theory: historical perspective and future trends of PCR related Techniques	Mr. Bashdar Mahmood	College of Pharmacy
10:30 – 11:00	Tea and snacks		College of Pharmacy
11:00 – 12:00	Technical overview of PRC and Trouble shooting	Dr. Gaylany H. Abdullah	College of Pharmacy
12:00 – 13:00	Applications of PCR	Dr. Yaseen Kareem Dr. Goran Othman	College of Pharmacy
<b>Day 2: 12<sup>th</sup> April 2016</b>			
9:30 – 10:30	Real-time PCR – Technical overview	Dr. Salah Balaki	College of Pharmacy
10:30 – 11:00	Tea and snacks		College of Pharmacy
11:00 – 12:00	Trouble shooting in RT-PCR	Dr. Salah Balaki Dr. Ahang H. Maulood	College of Pharmacy
12:00 – 12:30	Discussion		College of Pharmacy
<b>18, 25<sup>th</sup> April and 5<sup>th</sup> May 2016</b>			
9:30 – 13:00	Laboratory training	Dr. Gaylany Mr. Bashdar	MRC laboratories

#### Introduction

The workshop will give an overview of the Polymerase Chain Reaction techniques with laboratory practice. Basics of conventional PCR and RT-PCR will be presented in the workshop. An overview to applications of both techniques in medical diagnosis and forensic sciences will be referenced.

#### Avenues

The workshop will be held in **Medico legal Institute (MLI)** Hall for the days 18<sup>th</sup> and 19<sup>th</sup> of January  
**Location:** MLI is located next to presidency of Hawler Medical University.

#### Registration and Seats

If you are interested, please send an email with your details to the Quality Assurance Department on [qa.mrc.erbil@gmail.com](mailto:qa.mrc.erbil@gmail.com)

**Fees:** Free of charge

**Seats:** Number of seats is limited to 20 participants. Candidates will be selected on first come first served base.

**Course coordinators:** Dr. Gaylany H. Abdullah & Mr. Bashdar Mahmood & Mrs. Chiman H. Saeed