



NCI Microbiology Workshop

Focus On Diagnostics from Virulence to Genomics

Head of Clinical Pathology Department

Prof. Nahed Abdel Wahab

Head of Microbiology Unit

Prof. Samah Radwan

Organizers:

Dr. Samah Radwan

Dr. Maha Kamal

Course Fees:

1500 L.E

Contact us:

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Saturday 29-30

Nov. 2025

Clinical Pathology

Department 3rd

floor, NCI





Saturday
29-11
2025

Registration

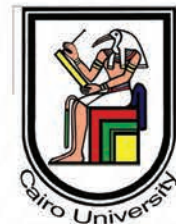
10:00
10:30

Saturday
29-11
2025

Focus On Diagnostics from Virulence to Genomics

-10:30
14:20

10:30-10:50	Understanding the Burden and Virulence of AMR in Oncology Patients. Prof. Dalia Kadry Prof. Samah Radwan
10:50-11:10	Antibiogram Testing; Machine Vs Manual. Dr. Maha Kamal
11:10-11:30	Surveillance in Microbiology; Your Faithful Guard. Dr. Ola Othman
11:30-11:50	Syndromic Testing in Blood Stream Infections. Dr. Aya Hegab
11:50-12:10	The Era of MDROs What are Options Left ??? Dr. Marwa El Sewefy
12:10-12:40	Coffee Break.
12:40-13:00	Antibiogram Intelligence; The Art of Finding Hidden Therapeutic Clues. Dr. Mona Mohy El Din
13:00-13:20	Use of Molecular Tools in Diagnostic Microbiology. Prof. Hadir El Mahalawy
13:20-13:40	MALTIDOF in Clinical Microbiology. Dr. Tarek Mansour
13:40-14:00	Genomic Markers of Mycobacteria Tuberculosis in Egypt. Dr. Mai Sherief
14:00-14:20	Rapid Detection of Candiemia in Pediatric Patients with Haematological Malignancies. Dr. Sarah Mostafa



Sunday
30-11
2025

Focus On Diagnostics from Virulence to Genomics

-10:00
14:30

10:00-13:00 **Practical on PCR Extraction of Virology Testing.**
Dr. Dalia Mourad
Dr. Maha Kamal
Dr. Soudi Shaaban

15:00-15:30 **Commentary.**

Scientific Committee (Alphabetically)

Dr. Aya Hegab
Dr. Dalia Mourad
Dr. Maha Kamal
Dr. Marwa El Sewefy

Dr. Ola Othman
Dr. Samah Radwan
Dr. Sara Mostafa

Intended Learning Objectives

Guide Medical Professionals to Perform Analysis and Interpretation of PCR Extraction and Amplification to Understand the Theoretical Background and Interpretation of the Results for the Identification of Infected Cases.



OFFICIAL ORGANIZER: ARAB ORGANIZERS FOR CONFERENCE MANAGEMENT

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