

4TH ANNUAL CONFERENCE OF CLINICAL & CHEMICAL PATHOLOGY DEPARTMENT, FACULTY OF MEDICINE, FAYOUM UNIVERSITY

"VALUE-BASED LABORATORY MEDICINE: FROM TESTING TO IMPACT"



Under The Patronage of

Prof. Yasser Hatata
President of Fayoum University

Under Supervision of

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+20 101 200 7433 +20 238 810 100

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THURSDAY
30 April, 2026

**HELNAN DREAMLAND
HOTEL**



ONE-DAY CLINICAL PATHOLOGY CONFERENCE PROGRAM

SESSION I: VALUE-BASED LABORATORY MEDICINE, AI & INFECTION CONTROL
APRIL 2026

CHAIRPERSONS

Prof. Shahira El Shafie

Prof. of Clinical and Chemical Pathology, Fayoum University

Prof. Hadeer El Mahalawy

Prof. of Clinical Pathology, National Cancer Institute, Cairo University

Prof. Hadeer Mahmoud

Prof. of Paediatrics, Fayoum University

Prof. Lamia Mansour

Prof. of Chemical Pathology, Cairo University

General Doctor Raafat Zaher

Advisor to the Chairman of UPA

TIME	TOPICS	SPEAKER
9:10 AM – 9:25 AM	Value-Based Laboratory Medicine (VBLM) The Only Way to Survive	PROF. MOHAMED BASIOUNY, A. PROF. OF CLINICAL PATHOLOGY, AL-AZHAR UNIVERSITY
9:25 AM – 9:40 AM	Intelligent Test Utilization: Integrating AI and Stewardship for Better Outcomes	PROF. NANCY EL GUINDY, PROF. OF CLINICAL PATHOLOGY, CAIRO UNIVERSITY
9:40 AM – 9:55 AM	Future Horizons in Clinical Microbiology: Antimicrobial Stewardship to Precision Diagnostics	PROF. SAMIA ABDOU, PROF. OF CLINICAL PATHOLOGY, AIN SHAMS UNIVERSITY
9:55 AM – 10:10 AM	Optimizing Blood Culture Pathway: Improving Pathogen Recovery and Patient Management	PROF. FADWA ABDEL RAHEEM, PROF. OF CLINICAL AND CHEMICAL PATHOLOGY, FAYOUM UNIVERSITY
10:10 AM – 10:25 AM	Could Fungal Infections Spark the Next Pandemic?	PROF. NOHA EL-MASHAD, PROF. OF CLINICAL PATHOLOGY AND HEAD OF THE CENTRAL ADMINISTRATION FOR INFECTION CONTROL, MANSOURA UNIVERSITY HOSPITALS
10:25 AM – 10:40 AM	Medical Students and ChatGPT: Analyzing Attitudes, Practices and Academic Perception	DR. MAYSA MOHAMED IBRAHIM A. PROF. OF CLINICAL PATHOLOGY, SUEZ UNIVERSITY

ONE-DAY CLINICAL PATHOLOGY CONFERENCE PROGRAM

SESSION II: BIOMARKERS & PRECISION MEDICINE

APRIL 2026

CHAIRPERSONS

Prof. Hoda Abdel Badie

Prof. of Internal Medicine,
Fayoum University

Prof. Howida Ahmed Abdel Rasoul

Prof. of Clinical and Chemical Pathology,
Fayoum University

Prof. Khaled El Khashab

Prof. of Cardiology,
Fayoum University

Prof. Lamiaa Hamdy

Prof. of Clinical Pathology,
Minia University

Prof. Iman Mandour

Prof. and Head of Chemical
Pathology, Cairo University

TIME	TOPICS	SPEAKER
10:50 AM – 11:05 AM	Beyond the Creatinine Blind Spot: The Value-Based Role of Proenkephalin in AKI Management	DR. SHIMAA MOHAMED ELASMAR LECTURER OF CLINICAL AND CHEMICAL PATHOLOGY, FAYOUM UNIVERSITY
11:05 AM – 11:20 AM	Recent and Emerging Insulin Resistance Biomarkers in Clinical Practice	DR. HALA ASHRAF ABDEL EL AZIZ A. PROF. OF CLINICAL AND CHEMICAL PATHOLOGY, CAIRO UNIVERSITY
11:20 AM – 11:35 AM	Revolutionizing Precision Medicine Through Liquid Biopsies and Serum Protein Kinetics	PROF. NOHA KHALIFA ABDELGAFFAR PROF. OF CLINICAL AND CHEMICAL PATHOLOGY, FAYOUM UNIVERSITY
11:35 AM – 11:50 AM	Cardiac Biomarkers: Bridging Analytical Performance and Clinical Application	DR. EMAN ABDEL HAMID ZAKI, LECTURER OF CLINICAL AND CHEMICAL PATHOLOGY, CAIRO UNIVERSITY

ONE-DAY CLINICAL PATHOLOGY CONFERENCE PROGRAM

SESSION III: TRANSFUSION & PRENATAL TESTING

APRIL 2026

CHAIRPERSONS

Prof. Salwa Bakr

Prof. of Clinical and Chemical Pathology, Fayoum University

Prof. Reem Jan Farid

Prof. of Clinical Pathology, Cairo University

Prof. Taghrid Gaafar

Prof. of Clinical Pathology, Cairo University

Prof. Salwa Youssef

Prof. of Clinical Pathology, Ain Shams University.

Prof. Soha Yunis

Prof. of Clinical Pathology, Suez Canal University

TIME	TOPICS	SPEAKER
12:00 PM – 12:15 PM	Neonatal Transfusion: Choosing the Right Product	PROF. AZZA SADEK EL DANASOURY PROF. OF CLINICAL PATHOLOGY, AIN SHAMS UNIVERSITY
12:15 PM – 12:30 PM	Bridging Gaps Towards Blood Safety: NBTS Experience in NAT Testing	DR. FATEN MOSAAD IBRAHIM DIRECTOR GENERAL OF EGYPTIAN BLOOD TRANSFUSION SERVICES, MINISTRY OF HEALTH AND POPULATION
12:30 PM – 2:00 PM	OPENING CEREMONY & COFFEE BREAK	
2:00 PM – 2:15 PM	Antiglobulin Testing in Clinical Practice: Indications, Pitfalls and Interpretative Challenges	DR. MANAR EZZAT ELBAIOUMY LECTURER OF CLINICAL AND CHEMICAL PATHOLOGY, FAYOUM UNIVERSITY
2:15 PM – 2:30 PM	Importance of Antenatal Antibody Screening: A Case Report of Anti-Kell Alloimmunization with Recurrent Unexplained IUFD	DR. MONA GAMAL LECTURER OF CLINICAL AND CHEMICAL PATHOLOGY, FAYOUM UNIVERSITY
2:30 PM – 2:45 PM	Non-Invasive Prenatal Testing: Cell-free DNA Value and Limitations	PROF. MOHAMED TARIF PROF. OF CLINICAL PATHOLOGY, AIN SHAMS UNIVERSITY

ONE-DAY CLINICAL PATHOLOGY CONFERENCE PROGRAM

SESSION IV: HEMATOLOGY, HEMOSTASIS & COAGULATION

APRIL 2026

CHAIRPERSONS

Prof. Ahmed Ali Shams El Din

Prof. and Head of Clinical Pathology,
Cairo University

Prof. Hala Farawela

Prof. of Clinical Pathology,
Cairo University

Prof. Somaya El Gawhary

Prof. of Clinical and Chemical
Pathology, Fayoum University

Prof. Azza Mostafa

Prof. of Clinical Pathology,
Cairo University

Prof. Manal Niazi

Prof. of Clinical and Chemical
Pathology, Fayoum University

Prof. Amal Zedan

Prof. of Clinical Pathology,
Zagazig University

TIME	TOPICS	SPEAKER
3:00 PM – 3:15 PM	When Immunophenotype Predicts Genotype in Acute Leukemia	PROF. IMAN KANDIL PROF. OF CLINICAL PATHOLOGY, NATIONAL CANCER INSTITUTE, CAIRO UNIVERSITY
3:15 PM – 3:30 PM	Tracking the Invisible: MRD by Flow Cytometry in Hematological Malignancies	PROF. DOAA SHAHIN PROF. OF CLINICAL PATHOLOGY (HEMATOLOGY) AND DIRECTOR OF ONCOLOGY CENTER, MANSOURA UNIVERSITY
3:30 PM – 3:45 PM	Misconceptions in Thrombosis	PROF. NEVINE KASSEM PROF. OF CLINICAL PATHOLOGY, AIN SHAMS UNIVERSITY
3:45 PM – 4:00 PM	Diagnostic Approach of a Patient with Bleeding Disorder: Our Hemostasis Laboratory Experience	PROF. HANAN AZZAM PROF. OF CLINICAL PATHOLOGY (HEMATOLOGY), MANSOURA UNIVERSITY
4:00 PM – 4:15 PM	Roche Symposium (Coagulation)	ROCHE SPEAKER
4:15 PM – 5:00 PM	Closing Ceremony & Networking	
5:00 PM	Lunch	

ONE-DAY CLINICAL PATHOLOGY CONFERENCE PROGRAM

APRIL 2026

SCIENTIFIC COMMITTEE

Prof. Ghada Ezzat
Prof. Fadwa Abdelreheem
Prof. Noha Khalifa
Prof. Mohammad Mansour

Prof. Noha Khalifa
A. Prof. Mostafa Ezzat
Dr Manar Ezzat
Dr Samar Abolhasan

ORGANISING COMMITTEE

