

## Laboratories

### Clinical Chemistry: Update on diagnostic and prognostic biomarkers

**Chairpersons:** Ashraf Mohamed Osman  
Hossam Zaghloul  
Gihane Khalil  
Moustafa Rizk  
Sahar Abdelatty Sharaf

**Date:** 04 June 2024  
**From:** 09:00 **To:** 10:30  
**Room:** 3K

09:00:00 - 09:15:00	EXOSOME: the future magic player in molecular diagnosis <b><i>Ekbal Mohamed Abohashem</i></b> <b><i>Mansoura University Faculty Of Medicine</i></b>
09:15:00 - 09:30:00	Genetic dyslipidemia: should we do molecular testing? <b><i>Abla Ahmed Abouzeid</i></b> <b><i>Faculty of Medicine, Alexandria University</i></b>
09:30:00 - 09:45:00	Predictive Proteomic Biomarkers for Inflammatory Bowel Disease-associated Cancer <b><i>Amal Said El Bendary</i></b> <b><i>Faculty of Medicine - Tanta University</i></b>
09:45:00 - 10:00:00	Novel biomarkers of cancer prostate <b><i>Ahmad Abdel Samie Omran</i></b> <b><i>Faculty of Medicine Minia University.</i></b>
10:00:00 - 10:15:00	Sepsis, Update Biomarkers <b><i>Iman Mohamed Said ElBagoury</i></b> <b><i>Al-azhar University</i></b>
10:15:00 - 10:30:00	Discussion <b><i>Discussion</i></b>

## Laboratories

### Stem Cells: Stem cells and regenerative medicine: project update

#### Chairpersons:

Amin Fouad Shaker

Jina El Feky

Mona Kamal Mahmoud Marei

Nagwa Elbadri

Tarek Taha Ahmed

**Date:** 04 June 2024

**From:** 10:30 **To:** 12:00

**Room:** 3K

10:30:00 - 10:50:00	Update on stem cell and regenerative medicine project <b>Amin Fouad Shaker</b>
10:50:00 - 11:10:00	Stem cells and regenerative medicine world achievement <b>Tarek Taha Ahmed</b> <b>ECRRM</b>
11:10:00 - 11:30:00	Engineering Stem Cells and Immune Cells for Targeted Therapy <b>Mohamed Abouelenein</b> <b>University Of Southern California</b>
11:30:00 - 11:50:00	SYMx vision for stem cell and regenerative medicine project <b>Andy Ramos</b>
11:50:00 - 12:00:00	Discussion <b>Discussion</b>

## Laboratories

### Quality and lab management: Accreditation battle

<b>Chairpersons:</b>	Hani El Desouki	<b>Date:</b>	<b>04 June 2024</b>
	Mahmoud El-Tayeb	<b>From:</b>	<b>12:30 To: 14:00</b>
	Mona Zaki	<b>Room:</b>	<b>3K</b>
	Ola khashaba		

12:30:00 - 12:45:00	GAHAR Future Vision for Accreditation <b>Walaa Abd El-Latif</b> <b>Ain shams University. GAHAR board member</b>
12:45:00 - 13:00:00	Role of SANAS in Africa accreditation <b>Barbara Mokgethwa</b> <b>South African Accreditation System</b>
13:00:00 - 13:15:00	SADCAS medical labs accreditation successful models <b>Eva Muronda</b> <b>SADCAS</b>
13:15:00 - 13:30:00	Hospital labs moving to the universal health insurance pit falls <b>Hani El Desouki</b> <b>Egyptian Accreditation Council (EGAC)</b>
13:30:00 - 13:45:00	Moving to excellence in africa : A step forwarad <b>Rania Elsharkawy</b> <b>Alexandria University</b>
13:45:00 - 14:00:00	Discussion <b>Discussion</b>

## Laboratories

### Genetics: EGP updates

<b>Chairpersons:</b>	Amin Fouad Shaker	<b>Date:</b>	<b>04 June 2024</b>
	Ashraf Sobhy	<b>From:</b>	<b>14:00</b>
	Hussein Khaled	<b>To:</b>	<b>15:30</b>
	Jina El Feky	<b>Room:</b>	<b>3K</b>
	Neveen Soliman		

14:00:00 - 14:20:00	Update on the Egyptian genome project <b>Khaled Amer</b> <b>Egypt Canter for Research &amp; Regenerative Medicine</b>
14:20:00 - 14:40:00	The presedincial initiative for sport genomics: new era in sport <b>Ashraf Sobhy</b> <b>Ministry of Sports and Youth</b>
14:40:00 - 15:00:00	Unlocking the Potential of Egypt Genome <b>Neveen Soliman</b> <b>Cairo University</b>
15:00:00 - 15:20:00	H3Africa & DS-I Africa Coordinating Centre: Our Experience <b>Michelle Skelton</b> <b>University of Cape Town/DS-I Africa/H3Africa</b>
15:20:00 - 15:30:00	Discussion <b>Discussion</b>

## Laboratories

### Immunology: Session 1

**Chairpersons:** Azza Mahmoud Ezzeldin  
Kalumbi Shangula  
Reem Jan  
Safa Meshaal  
Shahira ElFedawy  
Shereen Mahmoud

**Date:** 05 June 2024  
**From:** 09:00 **To:** 10:30  
**Room:** 3K

09:00:00 - 09:15:00 Single cell RNA, Omics in immune disorders  
**Taghreed Ghafar** **Cairo university**

09:15:00 - 09:30:00 Dengue fever: prevention/diagnosis/treatment  
**Nancy Elguindy** **CPHL MOP Egypt**

09:30:00 - 09:45:00 Precision Medicine in Immunology  
**Dina Aly Ragab** **Ain Shams University**

09:45:00 - 10:00:00 Pharmacogenetics and Pharmacogenomics  
**Nahla Zakaria Mohamed Yousef** **Ain Shams University**

10:00:00 - 10:15:00 A Leap in Plasma Utilization in PID Managements  
**Eman Nasreldin** **Assiut university**

10:15:00 - 10:30:00 Discussion  
**Discussion**

## Laboratories

### Medical Research: Health Strategy for 2030 Egypt's vision and Artificial Intelligence

<b>Chairpersons:</b>	Abdelmeged Kassem Ashraf Shaalan Hany Sleem Iman Kamel Muhammad Mostafa Wafaa Abd Elaal	<b>Date:</b> 05 June 2024
		<b>From:</b> 09:00 <b>To:</b> 10:30
		<b>Room:</b> 3L

09:00:00 - 09:15:00	Egypt 2030, the unique role of GOTH <b>Muhammad Mostafa</b> <b>The General Organization for Teaching Hospitals and Institutes</b>
09:15:00 - 09:30:00	Overview of Egyptian Law of Medical Research and its Executive Regulation <b>Azza Saleh</b> <b>ENREC</b>
09:30:00 - 09:45:00	AI role in Clinical Trials Management <b>Amr Youssef</b> <b>Ministry of Health &amp; Population</b>
09:45:00 - 10:00:00	Regulation of Clinical Research in Egypt; Present and Future <b>Tamer Hifnawy</b> <b>Supreme Council of Clinical Research Ethics</b>
10:00:00 - 10:15:00	Good medical practice. "New challenges" <b>Sherin Ghaleb</b> <b>Cairo medical syndicate-Cairo University</b>
10:15:00 - 10:30:00	Discussion <b>Discussion</b>

## Laboratories

### Blood Banking and Transfusion Medicine: Session 1

<b>Chairpersons:</b>	Eman Nasreldin	<b>Date:</b>	<b>05 June 2024</b>
	Fekry Goubran	<b>From:</b>	<b>10:30</b>
	Khaled Emara	<b>To:</b>	<b>12:00</b>
	Maha Atwa	<b>Room:</b>	<b>3K</b>
	Nehad Mohamed Mosaad		

10:30:00 - 10:45:00	Partial D/Weak D dichotomy revisited <b>Azza Eldanasoury</b> <b>Ain Shams University</b>
10:45:00 - 11:00:00	Transfusion-related immunomodulation <b>Reem Jan</b> <b>Cairo University</b>
11:00:00 - 11:15:00	Fresh whole blood versus reconstituted blood in cardiac surgery <b>Bahy Ayoub</b> <b>Transport Authority Hospital Blood Bank</b>
11:15:00 - 11:30:00	Approach to incompatible crossmatch <b>Dalia Abdel Salam</b> <b>National Blood Transfusion services</b>
11:30:00 - 11:45:00	Recommendations on the use of out of group red cells <b>Merhan Fouda</b> <b>National Cancer Institute, Cairo University</b>
11:45:00 - 12:00:00	Discussion <b>Discussion</b>

## Laboratories

### Hematology: Session I

**Chairpersons:** Akram Deghedy  
Amal Zidan  
Magdy Elbordiny  
Mohamed Hassan  
Salah Aref  
Tarek Mogahed  
Wafaa Metnawy

**Date:** 05 June 2024  
**From:** 10:30 **To:** 12:00  
**Room:** 3L

10:30:00 - 10:45:00	Bone marrow necrosis <b>Mohamed AbdelRahman</b> <b>Military Medical Academy</b>
10:45:00 - 11:00:00	Amyloidosis: Keep in mind while examining multiple myeloma bone marrow biopsy <b>Basma Mostafa Elgamal</b> <b>National Cancer Institute</b>
11:00:00 - 11:15:00	Cytogenomics of B-cell non-Hodgkin lymphomas: The “old” meets the “new” <b>Abdel Haleem Abo Elwafa</b>
11:15:00 - 11:30:00	Flow Cytometry in hematology; the tool to pick a needle from a hay stack <b>Soha Raouf Youssef</b> <b>Ain Shams University</b>
11:30:00 - 11:45:00	Clonal Hematopoiesis and associated diseases <b>Hassan Abdelgaffar</b> <b>Oncology Center, Faculty Of Medicine, Mansoura University</b>
11:45:00 - 12:00:00	Discussion <b>Discussion</b>



## Laboratories

### Genetics: Session II

#### Chairpersons:

Basma Mostafa Elgamal  
Fatma Elmougy  
Hasan Hosny  
Khaled Amer  
Mohsen Elalfy  
Tarek Taha Ahmed  
Wassem Elsis

**Date:** 05 June 2024

**From:** 12:30 **To:** 14:00

**Room:** 3L

12:30:00 - 12:45:00	Insights into genetic blood disorders <b>Mona El Ghamrawy</b> <b>Cairo University</b>
12:45:00 - 13:00:00	Advances in genomic diagnosis of disorders of sex development <b>Inas Mazen</b>
13:00:00 - 13:15:00	Inborn errors of metabolism in Egypt <b>Mohamed Abdelmonem</b>
13:15:00 - 13:30:00	Current state and future directions of genomic medicine <b>Samar Kamal Kassim</b> <b>MASRI Institute and Faculty of Medicine, Ain Shams University, Cairo, Egypt</b>
13:30:00 - 13:35:00	Reply to Afrocentrism Clamis <b>Heba Gamaleldin</b>
13:35:00 - 13:40:00	Reply to Afrocentrism Clamis <b>Alaa Shaheen</b>
13:40:00 - 13:45:00	Reply to Afrocentrism Clamis <b>Dina Shoukry</b>
13:45:00 - 13:50:00	Reply to Afrocentrism Clamis <b>Tarek Taha Ahmed</b> <b>ECRRM</b>
13:50:00 - 14:00:00	Discussion <b>Discussion</b>

## Laboratories

### Hematology: Session II

<b>Chairpersons:</b>	Ahmed Nabeh	<b>Date:</b>	<b>05 June 2024</b>
	Eman Mashhour	<b>From:</b>	<b>12:30 To: 14:00</b>
	Hesham Abdelreheim	<b>Room:</b>	<b>3K</b>
	Manal Eid		
	Manal Niazy		
	Osama Hassan Bakheet		
	Youssry El Zohery		

12:30:00 - 12:45:00	Inherited Thrombophilia: from etiology to clinical applications <b>ILHAM YOUSRY</b> <b>Cairo University</b>
12:45:00 - 13:00:00	The mysterious platelets, how it works <b>Nevine Kassim</b> <b>Ain Shams university</b>
13:00:00 - 13:15:00	Clinical conditions associated with acquired G6PD deficiency <b>Rania Zayed</b> <b>Faculty of Medicine Cairo University</b>
13:15:00 - 13:30:00	Fifth WHO /ICC classification and diagnosis of MPN and related conditions: Differences from previous versions and from each other <b>Magda Sultan</b> <b>Medical Research Institute Alexandria University</b>
13:30:00 - 13:45:00	Pitfalls in the pattern of bone marrow infiltration in lymphoproliferative disorders <b>Heba-Allah Elsayed Mohammed</b>
13:45:00 - 14:00:00	Discussion <b>Discussion</b>

## Laboratories

### Microbiology: New Trend in Infection Control

#### **Chairpersons:**

Hala Hafez  
Ghada Ismail  
Mahmoud Ahmed Ali  
Mohamed ElGamal  
Mostafa Elnakib  
Sahar Khirat

**Date:** 05 June 2024

**From:** 14:00 **To:** 15:30

**Room:** 3L

- |                     |                                                                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 14:00:00 - 14:15:00 | Harnessing Technology and AI for Enhanced Infection Control: Innovations, Challenges, and Future Directions<br><b>Hebatallah Rashed</b> <b>Assiut University</b> |
| 14:15:00 - 14:30:00 | What needs to change for IPC programs in the future? Hospital of tomorrow<br><b>Gehan fahmy</b>                                                                  |
| 14:30:00 - 14:45:00 | Bridging the know -do gap in IPC practices Or outbreak related to medical instruments reprocessing<br><b>Sherin Masry</b> <b>Ain Shams University</b>            |
| 14:45:00 - 15:00:00 | Antifungal Stewardship: Mandatory Initiative<br><b>Noha El-Mashad</b> <b>faculty of medicine and gastrointestinal surgery center</b>                             |
| 15:00:00 - 15:15:00 | Transfusion transmitted pathogens: new ones are always added to the list<br><b>Nesrine Fathi Hanafi</b> <b>Faculty of Medicine Alexandria University</b>         |
| 15:15:00 - 15:30:00 | Discussion<br><b>Discussion</b>                                                                                                                                  |

## Laboratories

### Transplantation: Session I

<b>Chairpersons:</b>	Aisha Elmarsafy Ghada Mossallam Mervat El Ansary Tarek Taha	<b>Date:</b> 05 June 2024
		<b>From:</b> 14:00 <b>To:</b> 15:30
		<b>Room:</b> 3K
14:00:00 - 14:15:00	Cell-free DNA reveals post-hematopoietic stem cell transplantation complications <b>Ghada Mossallam</b> <b>National Cancer Institute, Cairo University</b>	
14:15:00 - 14:30:00	Immune checkpoints inhibitors after allogeneic stem cell transplant <b>Sally Elfshawy</b> <b>National cancer Institute of Egypt</b>	
14:30:00 - 14:45:00	Future Directions in Transplant Rejection <b>Asmaa Osama Bakr Seddik Osman</b> <b>Faculty Of Medicine</b>	
14:45:00 - 15:00:00	Factors influencing the hematopoietic stem cell transplantation main outcomes <b>Rania Bakry</b> <b>South Egypt Cancer Institute, Assiut University</b>	
15:00:00 - 15:15:00	Eplet matching in haplotype stem cell transplantation <b>Mervat El Ansary</b> <b>Ansary Labs</b>	
15:15:00 - 15:30:00	Discussion <b>Discussion</b>	

## Laboratories

### Blood Banking and Transfusion Medicine: Session II

**Chairpersons:** Ahmed Farouk  
Magdy Amin  
Magdy El Ekiaby  
Salwa youssef

**Date:** 06 June 2024  
**From:** 09:00 **To:** 10:30  
**Room:** 3L

09:00:00 - 09:15:00	Revolutionizing transfusion medicine with artificial intelligence <b>Nermin Eldesoky</b>
09:15:00 - 09:30:00	Transfusion support in hematopoietic stem cell transplantation <b>Doaa Shahin</b> <b>Mansoura University-faculty Of Medicine</b>
09:30:00 - 09:45:00	Discarding discolored blood components: a necessity or wastage? A comprehensive analysis <b>Ghada Mohamed Ezzat</b>
09:45:00 - 10:00:00	Safe source plasma: how to ensure plasma quality and donor safety <b>Dina El-Dahshan</b>
10:00:00 - 10:15:00	Platelet Refractoriness: How to diagnose and manage? <b>Asmaa Gouda</b> <b>Faculty Of Medicine, Alex University</b>
10:15:00 - 10:30:00	Discussion <b>Discussion</b>

## Laboratories

### Stem Cells: Stem cells and regenerative medicine

#### Chairpersons:

Hanan El Baz  
Osama Azmy  
Shimaa Atta  
Yasser El Nahas

**Date:** 06 June 2024

**From:** 09:00 **To:** 10:30

**Room:** 3K

09:00:00 - 09:15:00	Transforming healthcare through tissue engineering and regenerative medicine <b>Mona Kamal Mahmoud Marei</b>
09:15:00 - 09:30:00	Potentials of Mesenchymal Stem Cells as a Therapeutic Modality for Inflammatory Bowel diseases <b>Shimaa Atta      Tbri</b>
09:30:00 - 09:45:00	Characterization of stem cells for therapeutic or research intention <b>Osama Azmy      National Research Center</b>
09:45:00 - 10:00:00	From Hypothesis to Action: Exploring the Molecular Mechanisms of Mesenchymal Stem Cell-Derived Extracellular Vesicles in Disease Models <b>Nesrien Ahmed Salem</b>
10:00:00 - 10:15:00	The Cross Talk between Type II Diabetic Microenvironment and the Regenerative Capacities of Human Adipose Tissue-Derived Pericytes: A Promising Cell Therapy <b>Toka A. Ahmed      Ecrrm</b>
10:15:00 - 10:30:00	Discussion <b>Discussion</b>

## Laboratories

### Histopathology: Session I

<p><b>Chairpersons:</b></p> <p>Amira Kamal El -Hawary</p> <p>Amany Abdel Hamid</p> <p>Eman Khorshed</p> <p>Khaled Zalata</p> <p>Nadia Mokhtar</p>	<p><b>Date:</b> 06 June 2024</p> <p><b>From:</b> 10:30      <b>To:</b> 12:00</p> <p><b>Room:</b> 3K</p>
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10:30:00 - 10:45:00	Artificial intelligence in Pathology lecture 1 <b>Azza AbdelAziz Ali      Mansoura University</b>
10:45:00 - 11:00:00	Artificial intelligence in Pathology lecture 2 <b>Khadiga Ali      Mansoura University</b>
11:00:00 - 11:15:00	Artificial intelligence in Pathology lecture 3 <b>Habiba El Fendy</b>
11:15:00 - 11:45:00	Disputed issues in Artificial Intelligence <b>Azza AbdelAziz Ali      Mansoura University</b>
11:15:00 - 11:45:00	Disputed issues in Artificial Intelligence <b>Habiba El Fendy</b>
11:15:00 - 11:45:00	Disputed issues in Artificial Intelligence <b>Khadiga Ali      Mansoura University</b>
11:45:00 - 12:00:00	Discussion <b>Discussion</b>

## Laboratories

### Immunology: Session II

#### **Chairpersons:**

Amel Mahmoud Kamaleldin  
Mervat El Ansary  
Mohamed Hassan  
Mona Wagdy  
Sohair Kamel  
Yasser Zeitoun

**Date:** 06 June 2024

**From:** 10:30 **To:** 12:00

**Room:** 3L

10:30:00 - 10:45:00	Immune dysfunction in very early onset inflammatory bowel disease. How much do we know <b>Neveen Lewis</b> <b>Alexandria faculty of medicine</b>
10:45:00 - 11:00:00	Novel IBD therapies <b>Gaber Abdelazez Ahmed</b> <b>Faculty Of Medicine</b>
11:00:00 - 11:15:00	The prospect of AI in autoimmune diseases <b>Noha Shaheen</b> <b>Cairo university</b>
11:15:00 - 11:30:00	Molecular Signatures of Dendritic Cells in Rheumatoid Arthritis: A Multidimensional Role in Pathogenesis and Response to Treatment <b>Moheyyeldin Elshikh</b> <b>Queen Mary University of London - UK</b>
11:30:00 - 11:45:00	Autoimmune Diseases Case Presentation: CAP Challenges <b>Dalia Tarik</b> <b>Faculty of Medicine-Assiut University</b>
11:45:00 - 12:00:00	Discussion <b>Discussion</b>



## Laboratories

### Histopathology: Session II

<b>Chairpersons:</b>	Maha Akl Manal Fawzy Mie Mohamed Riham Ibrahim Saed Eissa	<b>Date:</b>	<b>06 June 2024</b>
		<b>From:</b>	<b>12:30 To: 14:00</b>
		<b>Room:</b>	<b>3L</b>

12:30:00 - 12:50:00	Active colitis with emphasis on Crohn's Disease <b>Ali El Hindawy</b>
12:50:00 - 13:10:00	Updates on Colonic Polyps <b>Dina Omar Kasr Alainy Faculty Of Medicine, Cairo University</b>
13:10:00 - 13:30:00	Problems in Immunohistochemistry Interpretation <b>Thanaa Helal Ain Shams University</b>
13:30:00 - 13:40:00	Disputed issues in GI Pathology and immunohistochemistry <b>Ali El Hindawy</b>
13:40:00 - 13:50:00	Disputed issues in GI Pathology and immunohistochemistry <b>Dina Omar Kasr Alainy Faculty Of Medicine, Cairo University</b>
13:50:00 - 14:00:00	Disputed issues in GI Pathology and immunohistochemistry <b>Thanaa Helal Ain Shams University</b>

## Laboratories

### Quality and Lab Management: Laboratory quality management in the era of AI

**Chairpersons:** Ahmed ElSaifi  
Amina Hassab  
Hatem Elsebaee  
Mona Zaki

**Date:** 06 June 2024  
**From:** 12:30 **To:** 14:00  
**Room:** 3K

- |                     |                                                                                                                                                          |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| 12:30:00 - 12:45:00 | Demand Optimization is not a luxury anymore: Is Clinical Laboratory ready<br><b>Radwa Adel Halim</b> <b>Kasr Alaiy Cairo University</b>                  |
| 12:45:00 - 13:00:00 | CAP accreditation: transforming knowledge in to action<br><b>Ghada Ziad</b> <b>CCHE-57357</b>                                                            |
| 13:00:00 - 13:15:00 | Quality Control Data Manaegment Softwares: Achieving Operational Excellence<br><b>Lamia Mansour</b> <b>Faculty Of Medicine, Cairo University</b>         |
| 13:15:00 - 13:30:00 | Different sucessful management business models of medical labs around the world<br><b>Ahmed ElSaifi</b> <b>Faculty Of Medicine, Cairo University</b>     |
| 13:30:00 - 13:45:00 | Panel discussion: Pricing strategies of the universal health insurance lab services<br><b>Ahmed ElSaifi</b> <b>Faculty Of Medicine, Cairo University</b> |
| 13:30:00 - 13:45:00 | Panel discussion: Pricing strategies of the universal health insurance lab services<br><b>Amina Hassab</b> <b>Alexandria Faculty of Medicine</b>         |
| 13:30:00 - 13:45:00 | Panel discussion: Pricing strategies of the universal health insurance lab services<br><b>Hatem Elsebaee</b> <b>Founder Of Royal Labs</b>                |

## Laboratories

### Clinical Chemistry: Achieving operational excellence in the lab

<b>Chairpersons:</b>	Gehan Kamal Hassan	<b>Date:</b>	<b>06 June 2024</b>
	Heba Baz	<b>From:</b>	<b>14:00</b>
	Mohamed Swelam	<b>To:</b>	<b>15:30</b>
	Nahla Nouseir	<b>Room:</b>	<b>3L</b>
	Ola Sharaki		

14:00:00 - 14:15:00	Continual Improvement: a key to operational excellence <b>Hala Tammam</b> <b>Faculty of Medicine-Ain Shams University</b>
14:15:00 - 14:30:00	Increase your lab efficiency for better, more economical results <b>Marianne F. Morgan</b> <b>Faculty Of Medicine. Kasr Alainy. Cairo University</b>
14:30:00 - 14:45:00	The Value of Artificial Intelligence in Laboratory Medicine <b>Nermine Hossam Zakaria</b> <b>Faculty Of Medicine - Alexandria University</b>
14:45:00 - 15:00:00	AI powered laboratory diagnosis <b>Samah Bastawy</b> <b>Helwan University Faculty Of Medicine</b>
15:00:00 - 15:15:00	POCT HbA1c assays: Can we rely on them? <b>Dina Elgayar</b> <b>Cairo University</b>
15:15:00 - 15:30:00	Discussion <b>Discussion</b>

## Laboratories

### Microbiology: Update in Clinical Microbiology

#### Chairpersons:

Amal Naguib  
Amany El Kholy  
Maysaa Elsayed Zaki  
Raafat Zaher  
Samia A. Girgis

**Date:** 06 June 2024  
**From:** 14:00 **To:** 15:30  
**Room:** 3K

14:00:00 - 14:15:00	Applications of artificial intelligence in microbial diagnosis <b>Amany Aboelenein</b> <b>Faculty of medicine Tanta University</b>
14:15:00 - 14:30:00	The fungal Mycobiome a novel frontier in Cancer Research <b>Mohammed Youssef Elshaer</b> <b>Mansoura University</b>
14:30:00 - 14:45:00	Potential Emerging Zoonotic Diseases <b>Ghada Ismail</b> <b>Reference Laboratory, SCUH</b>
14:45:00 - 15:00:00	Clostridium difficile: the forgotten pathogen <b>Walaa Abd El-Latif</b> <b>Ain shams University. GAHAR board member</b>
15:00:00 - 15:15:00	A decade of clinical microbiology: top diagnostic advances for better patient management <b>Omnia Mohamed El-Nabawy Ahmed</b> <b>Ain Shams</b>
15:15:00 - 15:30:00	Discussion <b>Discussion</b>