



*The* **46<sup>th</sup>** *Annual*

# AIN SHAMS UNIVERSITY MEDICAL CONGRESS

Eco-Conscious Care - Sustainable Health



**8-10**  
**APRIL 2026**  
Hilton Heliopolis Hotel  
Cairo, Egypt



# The 46<sup>th</sup> Annual

## AIN SHAMS UNIVERSITY MEDICAL CONGRESS

Eco-Conscious Care - Sustainable Health



**Mohamed Daa Zain El-Abedeem; MD**  
President of Ain Shams University



President of the Conference  
**Ali Mohamed Al-Anwar; MD**  
Dean Faculty of Medicine  
Ain Shams University



Vice President of the Conference  
**Hala Sweed; MD**  
Vice Dean for Community  
Services & Environmental Development  
Faculty of Medicine - Ain Shams University



Conference Moderator  
**Sherif Farouk; MD**  
Head of Anesthesia and Intensive  
Care Department Faculty of Medicine  
Ain Shams University



**8-10**  
**APRIL 2026**  
Hilton Helopolis Hotel  
Cairo, Egypt





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Annual




































## AIN SHAMS UNIVERSITY MEDICAL CONGRESS

Eco-Conscious Care - Sustainable Health

# Guest Speakers

Alphabetical Order

- |  |  |
|--|--|
|  Ahmed Abbas            |  Magbool Essa Oraiby      |
|  Ahmed Ayyad            |  Maxime Cannesson         |
|  Ahmed Rashad Abdelaziz |  Maysa Al-Hussaini        |
|  Akihiro Yoneda         |  Mina Gameel              |
|  Amr Shaaban            |  Moataz Abdelrahman       |
|  Annette Kim            |  Mohamed Abdelhamid Rabie |
|  Assaf Al Assaf         |  Mohamed Elriedy          |
|  Azhar Ali              |  Mohamed Hany Shehata     |
|  Bilal Azakir           |  Mohamed Shagrani         |
|  Daniele Cole         |  Mohammed Tahir Ali     |
|  Diaa Eldin Kamel     |  Mureo Kasahara         |
|  Dina Elmetwally      |  Rehab Assaf            |
|  Essam Elghazaly      |  Safa Abdelkhalek       |
|  Eyas Hattab          |  Sherif Kandil          |
|  Fawaz El-Dafri       |  XU Ming                |
|  Haitham Rizk         |  Yuri Genyk             |
|  Joseph Szokol        |  |



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Annual



## AIN SHAMS UNIVERSITY MEDICAL CONGRESS

Eco-Conscious Care - Sustainable Health

# General Information

### Venue:

Hilton Cairo Heliopolis

### Address:

<https://maps.app.goo.gl/kbCLMwMkiDKbtZCH7>



### Language:

All conference sessions are in English with no instant translation.

**Organizational Notes:** Mobile Phones should be turned off during the scientific sessions

### Organizational Notes:

- Please wear the name tag throughout your stay at the conference
- Please ensure having your cellular phone on flight mode or silent inside the scientific hall
- Registration desk will start on Wednesday 8th of April 2026 at 08:00 AM

### Certification:

Digital certificates will be sent on WhatsApp or email three weeks after the congress.

### Weather Forecast:

8	9	10
24° 14°	26° 16°	27° 14°

### Organized by:



Iris Events Management (Egypt)  
Iris Excellence Conferences  
& Exhibition Organizing (U.A.E)  
Hotline Egypt: +2 010 111 2 111 2  
Hotline UAE: +971 50 40 90 455  
[info@iriseventsmgt.com](mailto:info@iriseventsmgt.com)  
[www.iriseventsmgt.com](http://www.iriseventsmgt.com)



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## AIN SHAMS UNIVERSITY MEDICAL CONGRESS

Eco-Conscious Care - Sustainable Health

# Audio - Visual Instructions

The Conference Hall Will Be Equipped With:

- *A laptop with Microsoft Windows & Microsoft Office 2013*
- *Internet Access Will NOT be available inside the meeting rooms*
- *All Presentation should be recorded on a USB flash memory (Preferred) or CD-R*
- *Please save Presentation in Powerpoint 2003 or later format for PC*
- *Upload your presentation early to the Audiovisual Center as we will load the Presentation to the hard drive of our system before the session by one hour, Personal laptops will not be permitted*
- *Presentations are monitored by a Count-Down Timer ; Make Sure to stick to your time frame*
- *In case you have problems with your Presentation; please do not hesitate to contact Iris IT support team*





**AIN SHAMS UNIVERSITY  
MEDICAL CONGRESS**  
Eco-Conscious Care - Sustainable Health



# Industry Acknowledgement

## Diamond

**medizone**



**SLS** STIO  
LIFE  
SCIENCE  
*Science is our Life..*



**GE HealthCare**

## Gold

**NUTRICIA**



ARABIC ENGINEERING OFFICE  
المكتب الهندسي العربي  
EXCELLENCE SINCE 1977

## Silver



PART OF ARCIERA



**Otsuka**



**WAYMADE**



**Nestlé**  
HealthScience



**EGMED**  
ENHANCING PATIENTS' LIVES



**EVA  
PHARMA**

## Bronze



**EVER  
PHARMA**





The **46<sup>th</sup>**  
Annual

## AIN SHAMS UNIVERSITY MEDICAL CONGRESS

Eco-Conscious Care - Sustainable Health



Subject: EACCME® Accreditation of event reference - LEE/2026/00184

We are pleased to inform you that your application for EACCME® accreditation of The 46th Annual Ain Shams University Medical Congress, Cairo, Egypt 08/04/2026 - 15/04/2026 has been granted 64.0 European CME credits (ECMEC®s) by the European Accreditation Council for Continuing Medical Education (EACCME®).

### Accreditation Statement

"The 46th Annual Ain Shams University Medical Congress, Cairo, Egypt 08/04/2026 - 15/04/2026, has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with 64.0 European CME credits (ECMEC®s). Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity."

"Through an agreement between the Union Européenne des Médecins Spécialistes and the American Medical Association, physicians may convert EACCME® credits to an equivalent number of AMA PRA Category 1 Credits™. Information on the process to convert EACCME® credit to AMA credit can be found at <https://edhub.ama-assn.org/pages/applications> .

"Live educational activities, occurring outside of Canada, recognised by the UEMS-EACCME® for ECMEC®s are deemed to be Accredited Group Learning Activities (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada."

### Information regarding the conversion of EACCME® credits

Credit will be converted based on one (1) hour of participation equalling one credit for all activities. Physicians wishing to convert EACCME® credits to AMA PRA Category 1 Credit™ will be required to access the AMA website at <https://edhub.ama-assn.org/pages/applications> to obtain the necessary paperwork and instructions. Physicians and other health care professionals will be required to pay a processing fee to the AMA.

For other countries, please contact the relevant national/regional accreditation authority.

### EACCME® credits

Each participant can only receive the number of credits he/she is entitled to according to his/her actual participation at the event once he/she has completed the feedback form. Cf. criteria 22 of UEMS 2023.07.

The UEMS-EACCME® Secretariat





Wednesday 8<sup>th</sup> April 2026

## PROGRAM @GLANCE

Grand Ballroom 2 & 3	Canyon A	Canyon B	Canyon C	Turquoise	Garnet
08:00 - 08:15	Registration				
08:15 - 08:30					
08:30 - 08:45					
08:45 - 09:00					
09:00 - 09:15					
09:15 - 09:30					
09:30 - 09:45	Geriatrics	Research Ethics	Microbiology & Immunology	Pediatrics	Forensic & Toxicology
09:45 - 10:00					
10:00 - 10:15					
10:15 - 10:30					
10:30 - 10:45					
10:45 - 11:00					
11:00 - 11:15					
11:15 - 11:30					
11:30 - 11:45					
11:45 - 12:00					
12:00 - 12:15	Opening Ceremony				
12:15 - 12:30					
12:30 - 12:45					
12:45 - 13:00					
13:00 - 13:15					
13:15 - 13:30					
13:30 - 13:45					
13:45 - 14:00					
14:00 - 14:15					
14:15 - 14:30		Geriatrics	Physical Medicine	Healthcare Quality	General Surgery
14:30 - 14:45					
14:45 - 15:00					
15:00 - 15:15					
15:15 - 15:30					
15:30 - 15:45					
15:45 - 16:00					
16:00 - 16:15					
16:15 - 16:30					
16:30 - 16:45					
16:45 - 17:00	Gynecology & Obstetrics				
17:00 - 17:15					
17:15 - 17:30					
17:30 - 17:45					
17:45 - 18:00					
18:00 - 18:15					
18:15 - 18:30					
18:30 - 18:45					
18:45 - 19:00					
				Vascular Surgery	Public Health



Thursday 9<sup>th</sup> April 2026

### PROGRAM @GLANCE

	Grand Ballroom 2 & 3	Canyon A	Canyon B	Canyon C	Turquoise	Garnet	Malachite
08:00 - 08:15							
08:15 - 08:30							
08:30 - 08:45							
08:45 - 09:00		Plastic Surgery					
09:00 - 09:15		Plastic Surgery					
09:15 - 09:30		Plastic Surgery					
09:30 - 09:45		Plastic Surgery					
09:45 - 10:00		Plastic Surgery			Clinical Pathology		
10:00 - 10:15		Plastic Surgery			Clinical Pathology		Medical Genetics
10:15 - 10:30	Anaesthesia & ICU		ENT	Pathology	Clinical Pathology	Parasitology	Medical Genetics
10:30 - 10:45	Anaesthesia & ICU		ENT	Pathology	Clinical Pathology	Parasitology	Medical Genetics
10:45 - 11:00	Anaesthesia & ICU	Physiology					
11:00 - 11:15	Anaesthesia & ICU	Physiology					
11:15 - 11:30	Anaesthesia & ICU	Physiology					
11:30 - 11:45	Anaesthesia & ICU	Physiology					
11:45 - 12:00	Anaesthesia & ICU	Physiology			Pharmacology		
12:00 - 12:15	Anaesthesia & ICU	Physiology			Pharmacology		
12:15 - 12:30	Anaesthesia & ICU	Physiology			Pharmacology		
12:30 - 12:45	Anaesthesia & ICU	Physiology			Pharmacology		
12:45 - 13:00	Anaesthesia & ICU	Physiology			Pharmacology		
13:00 - 13:15	Anaesthesia & ICU	Physiology			Pharmacology		
13:15 - 13:30	Anaesthesia & ICU	Physiology			Pharmacology		
13:30 - 13:45	Anaesthesia & ICU	Physiology			Pharmacology		
13:45 - 14:00	Anaesthesia & ICU	Physiology			Pharmacology		
14:00 - 14:15	Anaesthesia & ICU	Physiology			Pharmacology		
14:15 - 14:30	Anaesthesia & ICU	Physiology			Pharmacology		
14:30 - 14:45	Anaesthesia & ICU	Physiology			Pharmacology		
14:45 - 15:00	Anaesthesia & ICU	Physiology			Pharmacology		
15:00 - 15:15	Anaesthesia & ICU	Physiology			Pharmacology		General Surgery
15:15 - 15:30	Anaesthesia & ICU	Neurology	ENT			Unesco Chair in Bioethics	General Surgery
15:30 - 15:45	Anaesthesia & ICU	Neurology	ENT			Unesco Chair in Bioethics	General Surgery
15:45 - 16:00	Anaesthesia & ICU	Neurology	ENT			Unesco Chair in Bioethics	General Surgery
16:00 - 16:15	Anaesthesia & ICU	Neurology	ENT		Psychiatry	Unesco Chair in Bioethics	General Surgery
16:15 - 16:30	Anaesthesia & ICU	Neurology	ENT		Psychiatry	Unesco Chair in Bioethics	General Surgery
16:30 - 16:45	Anaesthesia & ICU	Neurology	ENT		Psychiatry	Unesco Chair in Bioethics	General Surgery
16:45 - 17:00	Anaesthesia & ICU	Neurology	ENT		Psychiatry	Unesco Chair in Bioethics	General Surgery
17:00 - 17:15	Anaesthesia & ICU	Neurology	ENT		Psychiatry	Unesco Chair in Bioethics	General Surgery
17:15 - 17:30	Anaesthesia & ICU	Neurology	ENT		Psychiatry	Unesco Chair in Bioethics	General Surgery
17:30 - 17:45	Anaesthesia & ICU	Neurology	ENT		Psychiatry	Unesco Chair in Bioethics	General Surgery
17:45 - 18:00	Anaesthesia & ICU	Neurology	ENT		Psychiatry	Unesco Chair in Bioethics	General Surgery
18:00 - 18:15	Anaesthesia & ICU	Neurology	ENT		Psychiatry	Unesco Chair in Bioethics	General Surgery
18:15 - 18:30	Anaesthesia & ICU	Neurology	ENT		Psychiatry	Unesco Chair in Bioethics	General Surgery
18:30 - 18:45	Anaesthesia & ICU	Neurology	ENT		Psychiatry	Unesco Chair in Bioethics	General Surgery
18:45 - 19:00	Plan A Block Workshop						
19:00 - 19:15	Plan A Block Workshop						
19:15 - 19:30	Plan A Block Workshop						
19:30 - 19:45	Plan A Block Workshop						
19:45 - 20:00	Plan A Block Workshop						
20:00 - 20:15	Plan A Block Workshop						
20:15 - 20:30	Plan A Block Workshop						



Friday 10<sup>th</sup> April 2026

## PROGRAM @GLANCE

	Canyon A	Canyon B	Canyon C	Turquoise	Garnet
08:00 - 08:15	Registration				
08:15 - 08:30	Registration				
08:30 - 08:45	Pediatric Surgery	ENT	Urology	Infection Control	POCUS in ICU Workshop
08:45 - 09:00					
09:00 - 09:15					
09:15 - 09:30					
09:30 - 09:45					
09:45 - 10:00					
10:00 - 10:15					
10:15 - 10:30					
10:30 - 10:45					
10:45 - 11:00					
11:00 - 11:15	Friday Prayers				
11:15 - 11:30	Friday Prayers				
11:30 - 11:45	Friday Prayers				
11:45 - 12:00	Friday Prayers				
12:00 - 12:15	Friday Prayers				
12:15 - 12:30	Friday Prayers				
12:30 - 12:45	Friday Prayers				
12:45 - 13:00	Friday Prayers				
13:00 - 13:15	Pediatric Surgery	ENT	Orthopedics	Internal Medicine	Family Medicine
13:15 - 13:30					
13:30 - 13:45					
13:45 - 14:00					
14:00 - 14:15					
14:15 - 14:30				Tropical Medicine	
14:30 - 14:45					
14:45 - 15:00					
15:00 - 15:15					
15:15 - 15:30					
15:30 - 15:45	Oncology	Neurosurgery			
15:45 - 16:00					
16:00 - 16:15					
16:15 - 16:30					
16:30 - 16:45					
16:45 - 17:00	Dermatology				
17:00 - 17:15					
17:15 - 17:30					
17:30 - 17:45					
17:45 - 18:00					



*Scientific  
Program*

**ASUMC**  
**2026**

# Day 1

Wednesday 8<sup>th</sup> April 2026

**ASUMC**

**2026**

# **GERIATRICS & GERONTOLOGY**





Wednesday 8<sup>th</sup> April 2026

## GERIATRICS & GERONTOLOGY

GRAND BALLROOM 2 & 3

**09:00 - 10:00** Session: Foundational Principles of Eco-Geriatric Care

**Chairpersons** *Alphabetical Order*

Aisha Aboel Fottouh  
Hala Sweed  
Samia Abdelrahman

Sustainable Healthcare Systems: Transitions in Geriatric Models and Population Aging	Nesma Ashraf <i>Lecturer of Geriatric Medicine</i>	15 min
One Health, One Age: Rethinking Geriatric Care in an Interconnected World	Samar Mamdouh <i>Lecturer of Geriatric Medicine</i>	15 min
Palliative Care: Exploring sustainable, human-centered approaches to end-of-life care pathways	Elham Raouf <i>Associate Professor of Geriatric Medicine</i>	15 min

*Each talk is followed by 5 minutes discussion*

**10:00 - 11:00** Session: Nourish, Monitor, Deprescribe

**Chairpersons** *Alphabetical Order*

Heba Tawfik  
Hoda Farid  
Maha Hossam  
Sara Hamza

Nutritional Geroprotection: Strategies for optimal aging, sarcopenia prevention, and planetary health diets	Osama Eldahshan <i>Clinical Nutritionist &amp; Head of Marketing, Otsuka</i>	15 min
Rationalizing Polypharmacy: Evidence-based protocols for deprescribing to reduce pharmaceutical waste	Yumna Elgazzar <i>Lecturer of Geriatrics Helwan University</i>	15 min
Telemedicine & Digital Gap: Bridging healthcare access gaps using sustainable technology for older adults	Sara Farrag, <i>Lecturer of Geriatric Medicine</i>	15 min

*Each talk is followed by 5 minutes discussion*



Wednesday 8<sup>th</sup> April 2026

GRAND BALLROOM 2 & 3

## GERIATRICS & GERONTOLOGY

**11:00 - 12:00** Session: Orthogeriatrics Model

**Chairpersons** *Alphabetical Order*

Dina Elmalh  
Doha Rasheedy  
Rania ElAkkad  
Reem Sabry

Co-Management: Collaborative model between orthopedics and geriatrics for fracture care

Moataz Abdelmonem  
*Lecturer of Geriatric Medicine*



Common Fractures: Strategies to achieve better post-operative outcomes, specifically for hip fractures

Nahla Omar,  
*Lecturer of Anesthesia*



Osteoporosis: Sustainable, long-term strategies for prevention and management of bone fragility

Emad Saweeres,  
*Professor of Orthopedic Surgery*



*Each talk is followed by 5 minutes discussion*

**12:00 - 13:00** Session: Critical Care Models

**Chairpersons** *Alphabetical Order*

Ayman Abdelhalim  
Maram Maher  
Mohamed Elsaadany  
Sherif Anis

G-ICU Model (Ainshams): Case study analysis of the integrated Geriatric ICU model at Ain Shams Hospital

Nourhan Basley,  
*Lecturer of Geriatric Medicine*



Green icu and sustainable critical care

Ramy Hassan,  
*Lecturer of Anesthesia*



Futile Dilemma in G-ICU: Ethical frameworks for decision-making and resource allocation in critical care

Sonia Mohamed,  
*Professor of Forensic Medicine and Head of UNESCO Chair on Bioethics, Ain Shams University*



*Each talk is followed by 5 minutes discussion*



Wednesday 8<sup>th</sup> April 2026

## GERIATRICS & GERONTOLOGY

GRAND BALLROOM 2 & 3

14:00 - 15:00 Session: Integrated Neuro-Geriatrics

### Chairpersons *Alphabetical Order*

Heba Gamal  
Mohamed Khater  
Shereen Mousa  
Walaa Wessam

Toward Personalized Dementia Care:  
The Role of Precision Medicine

Mohamed Khater,  
*Professor of Geriatric Medicine*



New Modalities: Using advanced tools like  
robotics and VR for enhanced neurological  
recovery

Heba Tawfek,  
*Ass. Professor of Geriatric medicine*



Neuromodulation and sustainable models  
for functional recovery and independence

Shereen Fawaz,  
*Associate Professor of  
Physical Medicine*



*Each talk is followed by 5 minutes discussion*

ASUMC

2026

# GYNECOLOGY & OBSTETRICS





Wednesday 8<sup>th</sup> April 2026

GRAND BALLROOM 2 & 3

## GYNECOLOGY & OBSTETRICS

16:00 - 18:00

### Chairpersons *Alphabetical Order*

Haitham Fathy  
Karam Bayoumy  
Mohamed Elsayed  
Rehab Abdelrahman  
Sherif Habib  
Walid Hetter

Laparoscopic Hysterectomy - a Critical review with a focus on the treatment of genital prolapse	Ahmed Khalil	12 min
The Sonic Revolution: The Emerging Frontier of Ultrasound in Gynecologic Oncology	Mohamed Khalaf	12 min
To pill or not to pill,...That is the question	Ahmed Abbas	12 min
Understanding Placental Dynamics: Implications for Fetal Interventions in Monochorionic Twins	Maya Abdelrazak	12 min

*Each talk is followed by 3 minutes discussion*

**ASUMC**  
**2026**

# **INSTITUTIONAL REVIEW BOARD**





Wednesday 8<sup>th</sup> April 2026

CANYON A

## INSTITUTIONAL REVIEW BOARD

09:00 - 12:00 Research Ethics

### Chairpersons *Alphabetical Order*

Amr El Shalakany  
Diaa Marzouk  
Hoda Gadallah  
Mostafa El Hodhod  
Reda El Wakel

Updates of Supreme Council of Clinical Research Ethics

Sherif Wadie,  
*Chair of Supreme Council of Clinical Research Ethics*



AI in scientific research is there a guide

Mostafa El Hodhod,  
*Professor of Pediatrics - ASU*



Challenges Facing Researchers and Institutional Review Boards (IRBs)

Diaa Marzouk,  
*Professor of Public Health - Chair of Institutional Review Board - ASU*



Data and Safety Monitoring Board, Ain Shams University Experience

Iman Sharawy,  
*Professor of Clinical Oncology  
Head of Monitoring Committee  
Institutional Review Board - ASU*



Research Ethics Governance: Regional & National Perspectives

Ahmed Mandil,  
*Professor of Epidemiology, High Institute of Public Health, University of Alexandria*



Beyond the Algorithm: An Ethical Review of AI Research in Medical Setting

Hany Sleem,  
*Consultant of Dermatology,  
National Tropical Medicine Institute*



Open Discussion



# RHEUMATOLOGY, REHABILITATION & PHYSICAL MEDICINE





Wednesday 8<sup>th</sup> April 2026

CANYON A

## RHEUMATOLOGY, REHABILITATION & PHYSICAL MEDICINE

15:00 - 17:00 Session: Integrating For Better Health

**Chairpersons** *Alphabetical Order*

Heba El Sheshtawy  
Nouran Abaza  
Sahar Fathy

Part 1

Cardiovascular Risk of Seronegative Spondyloarthritis Diseases

Dina Abo Bakr,  
*Asst. Professor of Rheumatology and Rehabilitation*



**Chairpersons** *Alphabetical Order*

Hebatallah Elchamy  
Mahmoud Fathallah  
Soha Eldessouki

Part 2

Interstitial Lung Disease in Autoimmune Rheumatic Diseases

Rehab Ali Ibrahim,  
*Asst. Prof. of Rheumatology and Rehabilitation*



Hleba Gamal Ezzelregal,  
*Asst. Prof of Chest*

**Chairpersons** *Alphabetical Order*

Irene Raouf  
Mohamed Abdel Basset  
Mohga Ahmed

Part 3

Rehabilitation of cardiovascular diseases

Youssy Said,  
*Lecturer of Rheumatology and Rehabilitation*



**Chairpersons** *Alphabetical Order*

Abeer El Zoheiry  
Neveen Fouda  
Ola Abdel Nasser

Part 4

Rehabilitation of Pulmonary Cystic Fibrosis

Marwa Ahmed,  
*Asst. Professor of Rheumatology and Rehabilitation*



**ASUMC**

**2026**

# **MEDICAL MICROBIOLOGY & IMMUNOLOGY**





Wednesday 8<sup>th</sup> April 2026

CANYON B

# MEDICAL MICROBIOLOGY & IMMUNOLOGY

Towards Sustainable Microbiology and IPC Practices: Promises, Pitfalls and Reality

09:00 - 10:50

Session: Sustainable approach to Microbiology Lab Challenges

## Chairpersons *Alphabetical Order*

Amany Mostafa, *Professor of Medical Microbiology and Immunology, Faculty of Medicine - ASU*

Hosam Esawy, *Professor of Chest Diseases, Faculty of Medicine - ASU*

Ibrahim El Huseny, *Head of Microbiology Department, Faculty of Medicine, Al-Azhar University*

Naglaa Farouk, *Professor and Head of Medical Microbiology and Immunology Department, Faculty of Medicine - Al-Azhar University for Girls*

Zenab Nabil, *Professor of Microbiology and Immunology, Faculty of Medicine - Al-Azhar University for Girls*

### Welcome Note

Laila Kholeif,  
*Professor and Head of Medical Microbiology and Immunology Department - ASU*



### Public Health Laboratories at the Frontline of Health Systems Resilience

Walaa Khater,  
*Technical Officer WHO/ Egypt Country Office*



### Rc 72 resolution on laboratory safety & biosecurity shaping the regional preparedness landscape

Mona Hamed,  
*Laboratory Consultant at Integrated Disease Surveillance and Laboratory Unit, Communicable Diseases Prevention and Control branch WHO Eastern Mediterranean Regional Office EMRO-Cairo, Egypt*



### From specimen to report: precision without error

Shimaa Ahmed,  
*Asst. Professor of Microbiology & Immunology - ASU Laboratory Officer WHO Country Office Egypt*



### Advances in diagnostic tools for respiratory tract infection from tuberculosis to covid 19 with special emphasis on biofire test (an integrated talk)

Hosam Esawy,  
*Professor of Chest Diseases, Faculty of Medicine - ASU*



Fatma Mostafa,  
*Assistant Professor of Medical Microbiology and Immunology, Faculty of Medicine - ASU*

### Bioinformatics: some applications in microbiology

Samar Kamal,  
*Head of Egyptian Bioinformatics Network*



CONTINUE

8 - 10  
April 2026

13



Wednesday 8<sup>th</sup> April 2026

CANYON B

# MEDICAL MICROBIOLOGY & IMMUNOLOGY

Towards Sustainable Microbiology and IPC Practices: Promises, Pitfalls and Reality

09:00 - 10:50

Session: Sustainable approach to Microbiology Lab Challenges

**Chairpersons** *Alphabetical Order*

Amany Mostafa, *Professor of Medical Microbiology and Immunology, Faculty of Medicine - ASU*

Hosam Esway, *Professor of Chest Diseases, Faculty of Medicine - ASU*

Ibrahim El Huseeny, *Head of Microbiology Department, Faculty of Medicine, Al-Azhar University*

Naglaa Farouk, *Professor and Head of Medical Microbiology and Immunology Department, Faculty of Medicine - Al-Azhar University for Girls*

Zenab Nabil, *Professor of Microbiology and Immunology, Faculty of Medicine - Al-Azhar University for Girls*

Hidden viral communities; exploring the human virome and its biological significance

Areej Roshdy,  
*Lecturer of Microbiology and Immunology- Faculty of Medicine Al-Azhar University for Girls*



Implementation of AI in the development of antiviral drugs

Arwa Kamhawy,  
*Lecturer of Microbiology and Immunology - Faculty of Medicine Al-Azhar University for Girls*



*Each talk is followed by 3 minutes discussion*

10:50 - 12:30

Session: Integrated Strategies for Sustainable Infection Control

**Chairpersons** *Alphabetical Order*

Amany Tharwat, *Professor of Medical Microbiology and Immunology, Faculty of Medicine - ASU*

Enas Daif, *Professor of Medical Microbiology and Immunology - Assiut University*

Maha Fathi, *Professor of Medical Microbiology and Immunology, Faculty of Medicine - ASU*

Mohamed Sakr, *Professor and Head of Microbiology and Immunology, Faculty of Medicine - Suez University*

Mostafa Abdel Nasser, *Professor of Medical Microbiology and Immunology Department, Faculty of Medicine - Al-Azhar University*

Green IPC

Walaa Abd El-Latif,  
*Professor of Medical Microbiology & Immunology, Faculty of Medicine, ASU and Member of GAHAR board*



Journey to greener future through waste management

Amany Tharwat,  
*Professor of Medical Microbiology and Immunology, Faculty of Medicine - ASU*



CONTINUE

8 - 10  
April 2026

14



Wednesday 8<sup>th</sup> April 2026

CANYON B

# MEDICAL MICROBIOLOGY & IMMUNOLOGY

Towards Sustainable Microbiology and IPC Practices: Promises, Pitfalls and Reality

10:50 - 12:30

Session: Integrated Strategies for Sustainable Infection Control

## Chairpersons *Alphabetical Order*

Amany Tharwat, *Professor of Medical Microbiology and Immunology, Faculty of Medicine - ASU*

Enas Daif, *Professor of Medical Microbiology and Immunology - Assiut University*

Maha Fathi, *Professor of Medical Microbiology and Immunology, Faculty of Medicine - ASU*

Mohamed Sakr, *Professor and Head of Microbiology and Immunology, Faculty of Medicine - Suez University*

Mostafa Abdel Nasser, *Professor of Medical Microbiology and Immunology Department, Faculty of Medicine - Al-Azhar University*

Strategies for sustainable and resilient immunization system

Noha Nagy,  
*Professor of Medical Microbiology and Immunology, Faculty of Medicine - ASU*



Next generation pneumococcal vaccines a path for sustainable health

Nermeen Mahmoud,  
*Asst. Prof. of Medical Microbiology and Immunology, Faculty of Medicine - ASU*



From Probe to Patient: Safe Disinfection of Endocavitary Ultrasound Devices

Nadia Elsheshtawy,  
*Professor of Medical Microbiology and Immunology, Faculty of Medicine - ASU*



Antimicrobial Resistance: From Stewardship to Care Bundling—Walking the Extra Mile Toward a Safer, Sustainable Future

Reham Khalifa,  
*Professor of Medical Microbiology and Immunology, Faculty of Medicine - ASU*



When Microbiology becomes sustainable is it really greener on the other side

Alaa Algammal,  
*Lecturer of Microbiology and Immunology, Faculty of Medicine ASU*



*Each talk is followed by 3 minutes discussion*

# HEALTHCARE QUALITY





Wednesday 8<sup>th</sup> April 2026

CANYON B

## HEALTHCARE QUALITY

14:00 - 14:20 Plenary Lecture

From Safety to Value: Redefining Healthcare Quality

Assaf Al Assaf,  
Oklahoma University, USA



14:20 - 15:10 Session: Value-Based Care in Practice: Real Experiences and Lessons Learned

### Chairperson

Assaf Al Assaf, USA

Performance Data Analytics, Clinical Indicators and Value-Based Care at Saudi German Health

Mostafa Ghalwash,  
Chief Quality Officer, Saudi German Hospitals, KSA



Improving Value at the Point of Care: Practical approaches to improving quality and outcomes whilst reducing cost and waste

Azhar Ali,  
Chief Medical Officer, Alixer Health Limited, Riyadh, KSA



Discussion



15:10 - 16:00 Session: Quality for a Sustainable Future

### Chairperson

Sayed El Okda, ASU and GAHAR - Egypt

Expanding the Scope of Healthcare Quality to consume Environmental Stewardship

Sayed El Okda,  
ASU & GAHAR - Egypt



How Green Practices Improve Safety and Efficiency in Healthcare

Mohamed Mahmoud,  
GAHAR, Egypt



Discussion





Wednesday 8<sup>th</sup> April 2026

CANYON B

## HEALTHCARE QUALITY

16:00 - 17:00

Session: Panel Discussion: Expanding the Scope of Healthcare Quality: Vision, Reality, or Illusion?

### Moderator

Shaymaa El Boki

Interactive dialogue with audience - Expanding the Scope of Healthcare Quality: Vision, Reality, or Illusion?



17:00 - 18:20

Session: Expanding Quality Beyond Clinical Care

### Chairperson

Mahi Al Tehewy

Smart Stewardship: Cost Containment Strategies That Improve Care Outcomes

Assaf Al Assaf,  
*Oklahoma University, USA*



Academic Leadership in Expanding Healthcare Quality: Impact, and Future Directions

Mahi Al Tehewy,  
*ASU and GAHAR - Egypt*



Medical Liability and Management of Medicolegal Risks

Rehab Assaf,  
*Henred Law Center and Chief Legal Officer, American Institute for Healthcare Quality*



Discussion



Closing Keynote



**ASUMC**

**2026**

# PEDIATRICS





Wednesday 8<sup>th</sup> April 2026

CANYON C

## PEDIATRICS

09:00 - 11:00

### Chairpersons *Alphabetical Order*

Mahmoud Adel Kenny, *Associate of Professor of Pediatrics - Faculty of Medicine - ASU*

Nihal Hussein, *Associate of Professor of Pediatrics - Faculty of Medicine - ASU*

Amyloidosis in pediatrics	Roba Elgawish, <i>Lecturer of Pediatrics - Faculty of Medicine - ASU</i>	35 MIN
	Mariam Aymen, <i>Professor of Pediatrics - Faculty of Medicine - ASU</i>	35 MIN
LRBA: A rare immunodeficiency	Mahmoud Adel Kenny, <i>Associate of Professor of Pediatrics Faculty of Medicine - ASU</i>	35 MIN
Open Discussion		15 MIN

# **MEDICAL BIOCHEMISTRY & MOLECULAR BIOLOGY**





Wednesday 8<sup>th</sup> April 2026

CANYON C

## MEDICAL BIOCHEMISTRY & MOLECULAR BIOLOGY

The 8<sup>th</sup> Medical Biochemistry and Molecular Biology (MBMB) Conference

11:00 - 12:00

Session: Precision-based therapy: An eco-compatible, Promising Approach

### Chairpersons *Alphabetical Order*

Amr S Moustafa, MBMB, Faculty of Medicine - ASU, MBMB Conference Coordinator

Maha Sallam, MBMB, Faculty of Medicine - ASU

Manal Basyouni, MBMB, Faculty of Medicine - ASU - MBMB Conference President

Sanaa Eissa, MBMB, Faculty of Medicine - ASU

Precision-based treatment for metabolic syndrome

Samar K Kassim,  
MBMB, Faculty of Medicine - ASU



Precision-based treatment for hepatitis C

Hanan H Shehata,  
MBMB, Faculty of Medicine - ASU



Precision-based treatment for Mental disorders

Reem Sallam,  
MBMB, Faculty of Medicine  
ASU & Galala University



Precision-based treatment for malignant tumors

Marwa Matboly,  
MBMB, Faculty of Medicine - ASU



*Each talk is followed by 3 minutes discussion*



Wednesday 8<sup>th</sup> April 2026

CANYON C

## MEDICAL BIOCHEMISTRY & MOLECULAR BIOLOGY

The 8<sup>th</sup> Medical Biochemistry and Molecular Biology (MBMB) Conference

12:00 - 13:00

Session: Biochemical & Molecular-Based  
Research Studies at MBMB

### Chairpersons *Alphabetical Order*

Azza AboGhalia, MBMB, Faculty of Medicine - ASU

Magda Ibrahim, MBMB, Faculty of Medicine - ASU - MBMB Conf Co-Coordinator

Maha Imam, MBMB, Faculty of Medicine - ASU

Manal Basyouni, MBMB, Faculty of Medicine - ASU - MBMB Conference President

Assessment of the effects of oral apigenin administration on the hepatic mitochondrial function in a rat model with a high fat diet-induced obesity

Seham Adel Badawy,  
MBMB, Faculty of Medicine - ASU



Considering gut microbiota targeted therapy as a novel approach in treatment of type 2 diabetes mellitus animal model

Mohammed Esawie,  
MBMB, Faculty of Medicine - ASU



Evaluation of the possible therapeutic effect of hydrogen sulfide in acute myeloid leukemia

Nada Mohamed Salah,  
MBMB, Faculty of Medicine - ASU



MicrRNAs as potential molecular biomarkers in ferroptosis-induced diabetic retinopathy patients

Nada Ayman Ali,  
MBMB, Faculty of Medicine - ASU



Each talk is followed by 3 minutes discussion

**ASUMC**

**2026**

# **GENERAL SURGERY**





Wednesday 8<sup>th</sup> April 2026

CANYON C

## GENERAL SURGERY

14:00 - 15:00 Session: Upper GI Surgery; Session 1

### Chairpersons *Alphabetical Order*

Ashraf Fawzy, *Professor of General Surgery, Faculty of Medicine - ASU*

Ashraf Kamal, *Professor & Chairman of General Surgery Department, Faculty of Medicine - ASU*

Hisham Al-Akkad, *Professor of General Surgery, Faculty of Medicine - ASU*

Hisham Maged, *Professor of General Surgery, Faculty of Medicine - ASU*

Khaled El Fiky, *Professor of General Surgery, Faculty of Medicine - ASU*

Reda Saad, *Professor of General Surgery, Faculty of Medicine - ASU*

Wadie Boshra, *Asst. Professor of General Surgery, Faculty of Medicine - ASU*

How to improve survival in advanced gastric carcinoma

Amr Elhefny,  
*Professor of General Surgery - ASU*  
Hagar Elghazzawy,  
*Asst. Professor of Oncology - ASU*



Multiple post corrosive esophageal perforations with frozen chest A challenging case

Mohamed Mahfouz,  
*Professor of General Surgery - ASU*



Laparoscopy in esophago/gastric cancer: The Onco-Surgeon's Partner or Opponent? Videos from our practice.

Mohamed Abdel-Mageed,  
*Asst. Professor of General Surgery - ASU*



Complicated para esophageal hernia. Case presentation

Ahmed Yaser,  
*Asst. Professor of General Surgery - ASU*



*Each talk is followed by 3 minutes discussion*



Wednesday 8<sup>th</sup> April 2026

CANYON C

## GENERAL SURGERY

15:00 - 16:00 Session: Hepatobiliary Pancreatic Surgery; Session 2

### Chairpersons *Alphabetical Order*

Amr Abdelaal, *Professor of General Surgery, Faculty of Medicine - ASU*

Amr Abdelnaser, *Professor of General Surgery, Faculty of Medicine - ASU*

Hasan Shaker, *Professor of General Surgery, Faculty of Medicine - ASU*

Mahmoud El-Metelini, *Professor of General Surgery, Faculty of Medicine - ASU*

Mohamed Bahaa, *Professor of General Surgery, Faculty of Medicine - ASU*

Mohamed Fathi, *Professor of General Surgery, Faculty of Medicine - ASU*

Refaat Kamel, *Professor of General Surgery, Faculty of Medicine - ASU*

Revisiting total Pancreatectomy	Mohamed Fathi, <i>Professor of General Surgery- ASU</i>	12 min
Arterial Resections and Reconstructions for Locally Advanced Pancreatic Cancer	Yuri Genyk, <i>Chairman of Hepatobiliary and Pancreatic Surgery and Liver Transplant, George Town University, USA</i>	12 min
Techniques of Arterial Reconstruction in LDLT: Challenges and Solutions	Mohamed Bahaa, <i>Professor of General Surgery - ASU</i>	12 min
Technical advancement in pancreatic surgery	Hany Saeid, <i>Professor of General Surgery - ASU</i>	12 min

*Each talk is followed by 3 minutes discussion*



Wednesday 8<sup>th</sup> April 2026

CANYON C

## GENERAL SURGERY

16:00 - 17:00 Session: Bariatric Surgery; Session 3

### Chairpersons *Alphabetical Order*

Ahmad Ibrahim, *Professor of General Surgery, Faculty of Medicine - ASU*

Osama Fouad, *Professor of General Surgery, Faculty of Medicine - ASU*

Sameh Maati, *Professor of General Surgery, Faculty of Medicine - ASU*

Management of GRED after Sleeve Gastrectomy	Mahmoud Zakaria, <i>Professor of General Surgery- ASU</i>	10 min
Magnetic enteral anastomosis: Is this the future in Bariatric surgery?	Haitham El-Maleh, <i>Professor of General Surgery- ASU</i>	10 min
Management of Gastro - bronchial fistula after sleeve gastrectomy	Mohamed Adel, <i>Asst. Professor of General Surgery - ASU</i>	10 min
Updates in bariatric Surgery	Mohamed Matar, <i>Professor of General Surgery- ASU</i>	10 min
Sleeve Plus Procedures: A Review of Technical Evolution	Mohamed Ibrahim, <i>Lecturer of General Surgery - ASU</i>  Ahmed Khairy Awad Metwaly, <i>Lecturer of General Surgery - ASU</i>	10 min

*Each talk is followed by 2 minutes discussion*

**ASUMC**

**2026**

# VASCULAR SURGERY





Wednesday 8<sup>th</sup> April 2026

CANYON C

## VASCULAR SURGERY

17:00 - 18:30

Session: Updates in Endovascular and Venous Interventions

### Chairpersons *Alphabetical Order*

Amr Abdelghaffar, *Asst. Professor of Vascular Surgery, Faculty of Medicine - ASU*

Ayman Abdelfattah, *Head of Vascular Surgery Department, Faculty of Medicine - ASU*

Tarek Abdelazim, *Professor of Vascular Surgery, Faculty of Medicine - ASU*

Wagieh Fawzy, *Professor of Vascular Surgery, Faculty of Medicine - ASU*

Management of chronic venous ulcers	Amr Abdelghaffar, <i>Asst. Professor</i>	12 min
Challenging venous cases	Mohamed Talaat, <i>Asst. Lecturer</i>	12 min
Covered Versus Bare Metal Stents in Treatment of Primary Common Iliac Disease	Mohamed Ammar, <i>Lecturer</i>	12 min
Interwoven and Self-Expandable Nitinol Stents in Trans-Atlantic Inter-Society Consensus II C and D Femoro-popliteal Arterial Disease	Mohamoud Meshrif, <i>Lecturer</i>	12 min
Surgical venous drainage versus Venoplasty with Stenting in Cases of Recurrent Venous Hypertension in Hemodialysis Patient	Motaz Ashraf, <i>Asst. Lecturer</i>	12 min
Cosmetic Vein Care	Mohamed Hatem <i>Lecturer</i>	12 min

*Each talk is followed by 3 minutes discussion*

**ASUMC**

**2026**

# HISTOLOGY





Wednesday 8<sup>th</sup> April 2026

TURQUOISE

## HISTOLOGY

**10:00 - 11:00** Session: Histological Updates in Neuroscience

**Chairpersons** *Alphabetical Order*

Hanan Saleh, *Professor & Head of Histology Department, Faculty of Medicine - ASU*

Naglaa Sarhan, *Professor & Head of Histology Department, Faculty of Medicine - Tanta University*

Salwa Abdel Tawab, *Professor of Histology, Faculty of Medicine - ASU*

Welcome speech & Honoring Session

Hanan Alaa Eldin Amin Saleh  
*Professor & Head of Histology  
Department, Faculty of Medicine  
ASU*



Astrocytic Mechanisms of Sleep Homeostasis  
as a Model for Eco-Conscious Care

Amany El Shawarby,  
*Professor of Histology, Faculty  
of Medicine - ASU*



Insights from Traumatic Brain Injury Research at  
the University of Minnesota: Experimental and  
Behavioral Outcomes

Shaimaa Khedr,  
*Lecturer of Histology, Faculty of  
Medicine - ASU*



*Each talk is followed by 5 minutes discussion*

**11:00 - 12:00** Session: Organoids Intelligence and Artificial  
Intelligence: Innovations in Regenerative Medicine  
and Histology Education

**Chairpersons** *Alphabetical Order*

Fayka Elebiary, *Professor of Histology, Faculty of Medicine - ASU*

Maher Emara, *Professor of Histology, Faculty of Medicine - ASU*

Safinaz Salah Eldin Sayed, *Professor & Head of Histology Department, Faculty of Medicine - Cairo University*

Organoids Intelligence (OI)

Abeer Abdel Mohsen,  
*Professor of Histology, Faculty  
of Medicine - ASU*



Decoding the Future: A Reality Check on AI  
for Regenerative Medicine

Walaa Baher,  
*Asst. Professor of Histology, Faculty  
of Medicine - Galala University*



Smart Histology: AI Driven Innovations  
in Histology Education and Research

Dalia Ahmed Yousef,  
*Lecturer of Histology, Faculty of  
Medicine - ASU  
Director of the Central eLearning  
Unit - ASU*



*Each talk is followed by 5 minutes discussion*



Wednesday 8<sup>th</sup> April 2026

TURQUOISE

## HISTOLOGY

12:00 - 13:00

Session: Histological Evidence of Plant Protection for Sustainable Health

**Chairpersons** *Alphabetical Order*

**Nevert Farid**, *Professor of Histology, Faculty of Medicine - ASU*

**Safaa Shaker**, *Professor of Histology, Faculty of Medicine - ASU*

**Suzi Sobhi**, *Professor of Histology, Faculty of Medicine - ASU*

**Moringa: Nature's Gift to Kidney Health**

**Asmaa Abd Elaziz**,  
*Lecturer of Histology, Faculty of  
Medicine, ASU*



**Ginger Shields the Heart from  
Nandrolone Damage**

**Walaa Yehia**,  
*Asst. Lecturer of Histology, Faculty  
of Medicine, ASU*



**Next-Generation Pediatric Heart Valves:  
Bio-fabrication and Regenerative Strategies  
for Lifelong Function**

**Abdel Rahman Ashraf**  
**Aya Eslam**  
**Jannah Hazem**  
**Nada Ayyad**  
**Salma Tamer**  
*Medical Students, Faculty  
of Medicine, ASU*



*Each talk is followed by 5 minutes discussion*

# MEDICAL EDUCATION





Wednesday 8<sup>th</sup> April 2026

TURQUOISE

## MEDICAL EDUCATION

14:00 - 14:50

### Chairpersons *Alphabetical Order*

**Nadia Badrawy**, *Vice President of the Arab Network for Quality Assurance in Higher Education (ANQAHE), Prof. of Pediatrics, Cairo University*

**Randa Mostafa**, *President of the Committee on Social Solidarity, Family, and Persons with Disabilities, Parliament of Representatives Former Vice President of Benha University and Prof. of Physiology.*

**Rania Salah**, *Vice Dean for Student Affairs, Faculty of Medicine, Prof. of Anatomy, ASU*

**Sanaa Rady**, *Vice President of National Authority for Quality Assurance and Accreditation of Education (NAQAAE), Prof. of Histology, Alexandria University*

**Developing Sustainable Behavior in Future Healthcare Leaders**

**Lamiaa Mohamed Mohsen**,  
*Professor of Pediatrics Faculty of Medicine-Cairo University  
Dean School of Medicine,  
New Giza University*



**Greening Medical Education: From Paper to Pixels in the Digital Era**

**Dina El Metwally**,  
*Mary G. Cobey Endowed Professor  
Chief, Neonatology  
Department of Pediatrics  
University of Maryland School of  
Medicine*



**Cultivating the 'Green' Clinician: Integrating Planetary Health into the Core Medical Curriculum**

**Mona Abdel-Aal Elzahry**,  
*Prof. of Public Health, Ain Shams  
University  
Vice Dean for Education and  
Students' Affairs, University of  
East Capital*



**Discussion**





Wednesday 8<sup>th</sup> April 2026

TURQUOISE

## MEDICAL EDUCATION

14:50 - 15:40

### Chairpersons *Alphabetical Order*

Hala Refaat Elkolaly, *Head of Medical Education Unit, Faculty of Medicine for Girls, Al-Azhar University*

Hala Sweed, *Vice Dean for Environmental Affairs, Prof. of Geriatrics, Faculty of Medicine, ASU*

Mohey Elbanna, *Dean, Faculty of Medicine, MTI, Prof. of General and Bariatric Surgery, MTI, ASU*

Social Accountability in Health  
Professions Education

Somaya Hosny,

*Former Dean of Faculty of Medicine,  
Suez Canal University  
Board member of National Authority  
of Quality Assurance & Accreditation  
in Education (NAQAAE)  
Chairperson of the Committee of  
reform and support of undergraduate  
medical education, Egypt*



Mentoring for Sustainable Healthcare

Ilham Yousry

*Professor of Pediatrics, Head of  
Pediatric Hematology and BMT unit,  
Cairo University  
Head of the Pediatric Department,  
AFCM*



Empowering Medical Students through  
Community-Based Learning for Sustainable  
and Eco-Conscious Healthcare

Mohamed Hany Shehata,  
*Professor of Family Medicine,  
College of Medicine and Medical  
Sciences, Arabian Gulf University,  
Bahrain*



Discussion





Wednesday 8<sup>th</sup> April 2026

TURQUOISE

## MEDICAL EDUCATION

15:40 - 16:30

### Chairpersons *Alphabetical Order*

Ahmed Saafan, *Dean of faculty of medicine , Memphis University, Prof of Urology ASU*

Ayman Shafei, *Director of KAZAN Federal University & St Petersburg Russian University in Cairo  
Military Medical Academy*

Eman Elshal, *Dean of Faculty of Azhar (Girls)*

Sherin Abdelmalik, *Vice Director of St. Petersburg University in Cairo and Kazan Federal University in Cairo*

Learning Together, Teaching Together:  
Overcoming Interprofessional Education  
Challenges with Practical Solutions

Randa Reda Mabrouk,  
*Professor of Immunology and  
Clinical Pathology, Faculty of  
Medicine, Ain Shams University  
Founding Member of the Clinical  
Nutrition Master  
ASU MENA FRI Director*



Assessment literacy in higher education:  
challenges and opportunities

Atta Gibril,  
*Professor of Applied Linguistics  
and Associate Dean for Graduate  
Studies and Research, American  
University in Cairo.*



From experimental to Clinical Pharmacology  
A 15-year journey at the Faculty of Medicine  
Ain Shams University

May Hamza,  
*Head of Clinical Pharmacology  
Department, Faculty of Medicine,  
Ain Shams University*



Discussion





Wednesday 8<sup>th</sup> April 2026

TURQUOISE

## MEDICAL EDUCATION

16:30 - 17:00 Session: Panel Discussion

Chairpersons *Alphabetical Order*

**From Training Units to Academic Departments: Rethinking the Structure of Medical Education in Modern Schools.**

**Wagdy Talaat,**

*President, Egyptian Society for Medical Education  
Founding Head of the First Medical Education in Egypt & the Middle East at Suez Canal University  
Global Faculty, International FAIMER Institute (IFI) & Regional FAIMER Institute (ASU-MENA-FRI)*

**Ali Sabbour,**

*Professor of Vascular Surgery,  
Faculty of Medicine,  
Ain Shams University*

**Yasser El-Wazir,**

*Professor of Medical Physiology,  
Faculty of Medicine,  
Suez Canal University*

**Omayma Hamed,**

*Director of Medical Education,  
Armed Forces College of Medicine  
Associate Education Expert-General  
Medical Council-SI-UK*

**Moderator:**

**Ansam Seif**

*Professor of Medical Physiology  
Head of Medical Education  
Department, Faculty of Medicine,  
Ain Shams University*



**ASUMC**

**2026**

# COMMUNITY MEDICINE





Wednesday 8<sup>th</sup> April 2026

TURQUOISE

## COMMUNITY MEDICINE

**17:00 – 18:00** Session: Community Medicine Session

### Chairpersons *Alphabetical Order*

Aisha Aboufotouh, *Professor Emerita of Public Health, Community Medicine Department - ASU*

Hesham Mahaba, *Professor Emerita of Public Health, Community Medicine Department - ASU*

Maha El Gaafary, *Professor Emerita of Public Health, Community Medicine Department - ASU*

Nanees Ismail Gad, *Head of Community Medicine Department - ASU*

Climate Crisis and Reproductive Health:  
Eco-Conscious Care in the Envirome Era

Shaymaa Sayed,  
*Head of Community Medicine  
Department - Aswan University*



Knowledge, Attitude, Practice, and Perceived  
Barriers Toward Sustainable Environmental  
Behaviors and Their Health Implications Among  
Ain Shams University Students

Rasha Saad,  
*Asst. Professor of Community  
Medicine - ASU*



Eco-Conscious Hospitals: Designing Nutrition  
Services that Heal Patients and the Environment

Ghada Osama,  
*Professor of Community  
Medicine - ASU*



Epidemiology of Bronchial Asthma and its  
Relation to Air Pollution among Preparatory  
School Children in El Weilli District, Cairo

Abeer Hesham Yehia Ahmed  
*Asst. Lecturer of Community  
Medicine - ASU*



*Each talk is followed by 3 minutes discussion*

**18:00 – 19:00** Session: Economic Health and Global Health

### Chairpersons *Alphabetical Order*

Khaled Mahmoud, *Professor of Public Health, Community Medicine Department - ASU*

Sahar Khalil, *Professor Emerita of Public Health, Community Medicine Department - ASU*

Health Economics: The New Pillar of  
Public Health Intervention

Islam Anan,  
*Pharmacoeconomist,  
Pharmacoepidemiologist, Health  
Policy Consultant*



The Role of AI in Clinical Trials: Application,  
Value and Challenges.

XU Ming,  
*Dean, Department of Global  
Health, School of Public Health,  
Peking University, China*



# **FORENSIC MEDICINE & CLINICAL TOXICOLOGY**





Wednesday 8<sup>th</sup> April 2026

GARNET

## FORENSIC MEDICINE & CLINICAL TOXICOLOGY

09:00 – 10:00 Session: Critical Issues in Modern Toxicology

### Chairpersons *Alphabetical Order*

Mahmoud Lotfy Sakr, *Head of Forensic Medicine & Clinical Toxicology Department - ASU*

Manal El-Said Abdelsalam, *Professor of Clinical Toxicology - ASU*

Mona El-Kotb Moussa, *Professor of Forensic Medicine & Toxicology - ASU*

Rasha El Hussaini, *Professor of Clinical Toxicology - ASU*

Deliberate self-poisoning	Mona El-Kotb Moussa, <i>Professor of Forensic Medicine &amp; Toxicology - ASU</i>	
Microplastics and Nanoplastics: An emerging area of concern	Enas El Taftazani, <i>Professor of Clinical Toxicology ASU</i>	
Psychological impact of violence against health care provider at Poison Control center: A pilot study.	Hend Elhelaly, <i>Professor of Clinical Toxicology - ASU Director of Ain Shams University Women Empowerment and Anti-violence Unit</i>	

*Each talk is followed by 5 minutes discussion*



Wednesday 8<sup>th</sup> April 2026

GARNET

## FORENSIC MEDICINE & CLINICAL TOXICOLOGY

10:00 – 11:00

Session: Safety & Responsibility in Modern Medical and Forensic Practice

**Chairpersons** *Alphabetical Order*

Magda Mokhtar Ramadan, *Professor of Forensic Medicine & Toxicology - ASU*

Seham Fouad Abdelaal, *Professor of Forensic Medicine & Toxicology - ASU*

Sonya Mohamed, *Professor of Forensic Medicine & Toxicology, ASU*

Yasser Fouad El-Akid, *Professor of Forensic Medicine & Toxicology - ASU*

Drug screening in Egypt - Ethical and medicolegal implications

Dina Shokry,

*Professor of forensic medicine and clinical toxicology- Cairo University and head of the department at MII  
Member of forensic advisory board  
International criminal court (ICC)  
President of the Arab Union of Forensics and toxicology (AUFT)*



Medical responsibility: patients' and physicians' safety

Sherien Ghaleb,

*Head of Cairo Medical Syndicate  
Head of Forensic Medicine and Clinical Toxicology Department,  
Cairo University*



Forensic science and environmental responsibility

Hanan Elsayed Salem,

*Asst. Professor of Forensic Medicine & Toxicology - ASU*



The New Era of Medical Responsibility: Legal Issues and the Path to Sustainable Patient Care

Eman Ibrahim El Desouky,  
*Lecturer of Forensic Medicine and Clinical Toxicology - Faculty of Medicine - Helwan University*



*Each talk is followed by 3 minutes discussion*



Wednesday 8<sup>th</sup> April 2026

GARNET

## FORENSIC MEDICINE & CLINICAL TOXICOLOGY

11:00 – 12:00

Session: Eco-Friendly Approaches in Healthcare, Toxicology, and Public Health

**Chairpersons** *Alphabetical Order*

**Hend Elhelaly**, *Professor of Clinical Toxicology - ASU*  
*Director of Ain Shams University Women Empowerment and Anti-violence Unit*

**Mahmoud Loffy Sakt**, *Head of Forensic Medicine & Clinical Toxicology Department - ASU*

**Manal El-Said Abdelsalam**, *Professor of Clinical Toxicology - ASU*

**Mona El-Kotb Moussa**, *Professor of Forensic Medicine & Toxicology - ASU*

**Nano antidotes in eco conscious health care: bridging research, clinical practice and sustainability**

**Sarah Atef Eweda**,  
*Asst. Professor of Toxicology - ASU*



**Green Analytical Toxicology: Eco Friendly**

**Magbool Essa Oraiby**,  
*BSc of Biomedical Sciences,*  
*Administration of Forensic*  
*Toxicology, Jazan, Saudi Arabia*



**Sustainable Healthcare Practices in Saudi Arabia: Eco-Conscious Approaches to Improve Public Health and Patient Safety**

**Fawaz El-Dafri**  
*Executive Director of Quality*  
*Administration at Jazan Health*  
*Cluster (KSA) CPHQ- CLSSBB-TOT*  
*SQL-TEAMSTEPS MASTER*  
*TRAINER-CERTIFIED*  
*PLANETREE-CERTIFIED OSHA TRAINER*



*Each talk is followed by 5 minutes discussion*



Wednesday 8<sup>th</sup> April 2026

GARNET

# FORENSIC MEDICINE & CLINICAL TOXICOLOGY

12:00 - 13:00

Session: Sustainable and Data-Driven Advances in Modern Forensic Science

**Chairpersons** *Alphabetical Order*

Magda Mokhtar Ramadan, *Professor of Forensic Medicine & Toxicology - ASU*

Seham Fouad Abdelaal, *Professor of Forensic Medicine & Toxicology - ASU*

Sonya Mohamed, *Professor of Forensic Medicine & Toxicology - ASU*

Yasser Fouad El-Akid, *Professor of Forensic Medicine & Toxicology - ASU*

Eco-Forensics: Using Death Investigation Data to Build Healthier Communities

Rania Moustafa Hadhoud,  
*Asst. Professor of Forensic Medicine & Toxicology - ASU*



Artificial Intelligence in Forensic and Environmental Toxicology: Towards Sustainable Investigation and Health

Khadiga M. Abdelrahman,  
*Asst. Professor of Forensic Medicine & Toxicology*



Towards Sustainable Healthcare: The Role of Forensic Pathology in Diagnosing Primary Cardiomyopathies in Sudden Cardiac Death

Nora Fawzy Fnon,  
*MD Forensic pathologist, Egyptian Forensic Medicine Authority (EFMA), Ministry of Justice, Egypt*



*Each talk is followed by 5 minutes discussion*

**ASUMC**

**2026**

# CLINICAL NUTRITION





Wednesday 8<sup>th</sup> April 2026

GARNET

## CLINICAL NUTRITION

### Organizing Committee

Reem El Kabarity, *Head of Clinical Nutrition Board - ASU*

Somaia Mohamed Ebeid, *Professor of Geriatrics & Clinical Nutrition - ASU*

Wesam Ahmed Ibrahim, *Professor of Internal Medicine, ASU*

Ayat Farouk Manzour, *Asst. Professor of Public Health, ASU*

### Welcome Speech

Reem El Kabarity, *Head of Clinical Nutrition Board, ASU*

### 14:00 - 15:00 Session 1

#### Chairpersons *Alphabetical Order*

Amr S Moustafa, *Professor of Medical Biochemistry and Molecular Biology, ASU*

Ola Khalifa, *Professor of Medical Genetics, Department of Medical Genetics, Faculty of Medicine, ASU*

Reem El Kabarity, *Professor of Anesthesiology, Intensive care and Pain Management  
Head of Clinical Nutrition Board, ASU.*

Somaia Mohamed Ebeid, *Professor of Geriatrics & Clinical Nutrition, Member of the Board of  
Clinical Nutrition - ASU*

Guidelines for infection prevention in oral, enteral and parenteral nutrition services

Ayat Farouk Maznour,  
*Assistant professor of public health,  
Faculty of Medicine, ASU*



Epigenetics: A New Bridge between Nutrition and Health

Ola Ali Khalifa,  
*Professor of Medical Genetics,  
Faculty of Medicine, ASU*



Intermittent Fasting as a Metabolic Intervention: From Cellular Pathways to Clinical Outcomes

Magda Ibrahim,  
*Professor of Medical Biochemistry  
and Molecular Biology, ASU*



The power of the first 1000 days

Yasmin Gamal Elgendy,  
*Prof. of Pediatrics, ASU*



Environmental stressors and sport nutrition: Adaptation for optimizing performance

Sarah Adel,  
*Assistant Professor of  
Pharmacology - ASU*



*Each talk is followed by 3 minutes discussion*



Wednesday 8<sup>th</sup> April 2026

GARNET

## CLINICAL NUTRITION

15:00 - 16:00 Session 2: Obesity Case - Interdisciplinary Discussion

### Chairpersons *Alphabetical Order*

Dalia Abd El Moneim, *Professor of Psychiatry, Faculty of Medicine, ASU*

Maha El Gaafary, *Professor of Public Health, Community Medicine Department - ASU*

Mohey Elbanna, *Professor of General and Bariatric surgery, ASU & MTI, Dean, Faculty of Medicine, MTI*

Soha Abd El Raouf, *Professor of Clinical Pathology, Faculty of Medicine, ASU*

### Moderator

Wesam Ahmed Ibrahim, *Professor of Internal Medicine, Faculty of Medicine, ASU*

Multidisciplinary Approach towards the management of a patient with weight problem, A life case scenario

Heba Essawy,

*Prof. of Psychiatry, Faculty of Medicine, ASU.  
Certified Eating disorders specialist  
laedps - USA*

Mohey Elbanna,

*Professor of General and Bariatric Surgery, ASU & MTI.  
Dean, Faculty of Medicine, MTI*

Randa Reda Mabrouk,

*Professor of Immunology & Clinical Pathology, ASU MENA FRI Director*

Manal Abo Shady,

*Professor of Internal medicine ,  
Endocrinology & Metabolism - ASU*





Wednesday 8<sup>th</sup> April 2026

GARNET

## CLINICAL NUTRITION

16:00 - 17:30 Session 3

### Chairpersons *Alphabetical Order*

**Mona Hegazy**, *Professor of Internal Medicine, Gastroenterology and Hepatology - Cairo University*

**Ola Shawky Ahmed**, *Acting Dean of the National Nutrition Institute (NNI)*

**Sahar Khairy**, *Former Dean of National Nutrition Institute (NNI)*

**Sahar Sabbour**, *Professor of Public Health, Community Medicine - ASU*

**An Evidence Based Nutrition Support Intervention for Cancer**

**Gulsen Saleh**,

*Head of Clinical Nutrition  
Department 57357 CCHE. Prof. of  
Public health and Clinical nutrition  
consultant NNI  
Instructor Egyptian Fellowship.  
National Representative of IGN.  
General coordinator of IDDSSE*



**If Tips and tricks for MASLD and cardiometabolic nutrition**

**Mona Hegazy**,

*Professor of Internal Medicine,  
Gastroenterology and Hepatology  
Cairo University*



**Implementing Plant-Forward Diets in CKD -ECHO Conscious Care**

**Eman Ahmed Sultan**,

*Assf. Professor of Endocrinology  
and Metabolism - NNI*



**Nutrition in endocrine diseases myths and facts**

**Yara Eid**,

*Professor of Internal Medicine,  
Endocrinology and Metabolism  
ASU*



**Nutritional management in bariatric surgery**

**Olfat Abdelahim**,

*Internist & Clinical Nutrition  
Consultant  
ESPEN Teacher  
Police Authority Hospitals*



**Medical Nutritional therapy in liver cirrhosis**

**Wesam Ahmed Ibrahim**,

*Professor of Internal Medicine,  
Gastroenterology and Hepatology  
Unit, vice dean of clinical nutrition ,  
Faculty of Medicine, ASU*



*Each talk is followed by 3 minutes discussion*



Wednesday 8<sup>th</sup> April 2026

GARNET

## CLINICAL NUTRITION

17:30 - 18:30 Session 4

### Chairpersons *Alphabetical Order*

Adel Elansary, *Professor of Anesthesiology, Intensive Care and Pain Management - ASU*

Bassem Boulos, *Professor of Anesthesiology, Intensive Care and Pain Management - ASU*

Noha El Sharnouby, *Professor of Anesthesiology, Intensive Care and Pain Management - ASU*

Perspectives on Clinical Nutrition Practice in Critically ill Patients	Noha El Sharnouby, <i>Professor of Anesthesiology, Intensive Care and Pain Management - ASU</i>	12 min
Perioperative Nutritional Support at the open care	Dalia Ebrahim, <i>Prof of Anesthesiology, Intensive Care and Pain Management - ASU</i>	12 min
Nurturing the COPD Journey: Integrating New Evidence for Nutritional Support Across the Entire Spectrum of Care.	Adel Elansary, <i>Professor of Anesthesiology, Intensive Care and Pain Management - ASU</i>  Mahmoud Mohsen Khalil, <i>Assistant Professor Chest Department, ASU</i>	12 min
Frailty and Sarcopenia: shaping the future of candidate selection in liver transplant	Hanaa Elgendy, <i>Professor of Anesthesiology, Intensive Care and Pain Management - ASU</i>	12 min

*Each talk is followed by 3 minutes discussion*

**ASUMC**

**2026**

# Day 2

**Thursday 9<sup>th</sup> April 2026**

# **ANESTHESIOLOGY, INTENSIVE CARE & PAIN MANAGEMENT**





Thursday 9<sup>th</sup> April 2026

GRAND BALLROOM 2 & 3

## ANESTHESIOLOGY, INTENSIVE CARE & PAIN MANAGEMENT

08:30 - 10:00 Session: ICU

### Chairpersons *Alphabetical Order*

Ahmed Elshaer, *Anesthesia - Ain Shams University*

Alaa Koraa, *Anesthesia - Ain Shams University*

Bahaa Ewees, *Anesthesia - Ain Shams University*

Khalid Maghawry, *Anesthesia - Ain Shams University*

Mohammed Elfiqy, *Anesthesia - Al-Azhar University*

Mohammed Ismael, *Anesthesia - Ain Shams University*

Mohammed Sedqi, *Anesthesia - Ain Shams University*

Tewfik Nour Eldin, *Anesthesia - Al-Azhar University*

Hypophosphatemia in Geriatric ICU	Mohammed Sayed Shorbagy, ASU	15 min
Septic cardiomyopathy in Geriatric ICU	Sherif Anees, ASU	15 min
Difficult Weaning from mechanical ventilation	Ashraf Elagamy, ASU Heba Shalaby, Chest Department - ASU	15 min
Use of recent modes of MV in ARDS: pros and cons	Ahmed Elshaer, ASU Mahmoud Mohsen, Chest Department - ASU	15 min
Fluid overload, a critical care dilemma	Mona Ammar, ASU	15 min
Stio Life Science: Doxapram- SLS: Respiratory Stimulant; A Clinical Renaissance	Adel Elansary, ASU	10 min
Discussion		5 min





Thursday 9<sup>th</sup> April 2026

GRAND BALLROOM 2 & 3

# ANESTHESIOLOGY, INTENSIVE CARE & PAIN MANAGEMENT

10:00 - 11:30 Session: Acute and Chronic Pain, RA

## Chairpersons *Alphabetical Order*

Aadel Mikhael, *Anesthesia - Ain Shams University*

Amr Abdel-Fattah, *Anesthesia - Ain Shams University*

Gamal Elewa, *Anesthesia - Ain Shams University*

Maher Fawzy, *Anesthesia - Cairo University*

Mohammed Zagglol, *Anesthesia - Ain Shams University*

Mustafa Kamel Fouad, *Anesthesia - Ain Shams University*

Nermin Sadek, *Anesthesia - Ain Shams University*

Sanaa Tohamy, *Anesthesia - Zagazig University*

Advances in Neuroablative Approaches for Managing Cancer Pain in Palliative Care

Ahmed Abbas,  
*UK*



Cancer Pain Unpacked: Case-Based Insights for Better Palliative Care

Mina Gameel  
*UK*



Cryoneuroablation rewrites chronic pain care: when freezing heals

Amr Abdel-Fattah,  
*ASU*



Role of CGRP mAb in chronic migraine: the current evidence

Sameh Michel,  
*ASU*



Facial blocks: facts, myths, and alternatives

Tarek Aashour,  
*ASU*



Stio Life Science:  
Ropivacaine-SLS 0.2%&  
Levobupivacaine-SLS 0.125%:  
Local Anesthetics Beyond Pain Management



Dalia Ebrahim,  
*ASU*



Discussion





Thursday 9<sup>th</sup> April 2026

GRAND BALLROOM 2 & 3

## ANESTHESIOLOGY, INTENSIVE CARE & PAIN MANAGEMENT

11:30 - 13:30 Session: Meet the Expert

### Chairpersons *Alphabetical Order*

- Aadel Abdelfattah, *Anesthesia - Cairo University*  
 Ahmed Ibrahim, *Anesthesia - Ain Shams University*  
 Amr Elsaheed, *Anesthesia - Ain Shams University*  
 Hussain Sabry, *Anesthesia - Ain Shams University*  
 Ibrahim Abdelghani, *Anesthesia - Ain Shams University*  
 Nabil Abdel-Raof, *Anesthesia - Mansoura University*  
 Raafat Abdelazim, *Anesthesia - Ain Shams University*  
 Samia Sharaf, *Anesthesia - Ain Shams University*  
 Sherif Wadea, *Anesthesia - Ain Shams University*

Mastering fluid management in septic shock; practical insights and future direction	Amr Elsaheed, ASU	25 min
Anesthetic considerations in thoraco-abdominal endovascular aortic reconstruction	Gamal Fouad, ASU	15 min
Spinal cord injury - initial management and stabilization, anesthesia-ICU admission for a patient with chronic spinal cord injury	Tahir Ali, UK	15 min
From underused to essential; a non-invasive multimodal neuromonitoring bundle for global critical care	Walid Abdallah, ASU	15 min
Anesthesia patient safety	Dan Cole, USA	15 min
Updates on ACC 2024 guidelines	Joseph Szokol, USA	15 min
Discussion		5 min



Thursday 9<sup>th</sup> April 2026

GRAND BALLROOM 2 & 3

# ANESTHESIOLOGY, INTENSIVE CARE & PAIN MANAGEMENT

13:30 - 14:30 Session: Education & Research

## Chairpersons *Alphabetical Order*

- Azza Youssef, *Anesthesia - Ain Shams University*
- Gihan Self, *Anesthesia - Ain Shams University*
- Hatem Saeed, *Anesthesia - Ain Shams University*
- Howayda Kamal, *Anesthesia - Zagazig University*
- Reem Elkabarity, *Anesthesia - Ain Shams University*
- Samia Abdelmohsen, *Anesthesia - Ain Shams University*
- Sherif Farouk, *Anesthesia - Ain Shams University*
- Tarek Elsaed, *Anesthesia - Alazhar University*

AI use in Anaesthetic Medical Education	M. Elraidy, UK	12 min
Medizone sponsored talk: The Future of Digital ICU at Ain Shams University (The Central Command Model)	Mohamed Ismail, Anesthesia - ASU	10 min
From idea to Insight, A practical guide to AI projects	Aya Yasin, Radiology Department - ASU	12 min
AI use in anesthetic practice	Maxim Cannisson, USA	12 min
Discussion		5 min



Thursday 9<sup>th</sup> April 2026

GRAND BALLROOM 2 & 3

## ANESTHESIOLOGY, INTENSIVE CARE & PAIN MANAGEMENT

14:30 - 15:30 Session: Practical Updates

### Chairpersons *Alphabetical Order*

Amany Ammar, *Anesthesia - Zagazig University*  
 Ashraf Elagamy, *Anesthesia - Ain Shams University*  
 Ayman Mokhtar, *Anesthesia - Ain Shams University*  
 Mohammed Abdel-Latif, *Anesthesia - Cairo University*  
 Mohammed Hossam, *Anesthesia - Ain Shams University*  
 Nahed Effat, *Anesthesia - Ain Shams University*  
 Noha Elsharnobi, *Anesthesia - Ain Shams University*  
 Walid Eltaher, *Anesthesia - Ain Shams University*

Anesthesia for same day surgery	Haitham Rizk, UK	12 MIN
Awake breast surgery	Ahmed Ayyad, UK	12 MIN
Weight loss medications in anesthesia	Amr Shaaban, UK	12 MIN
Novel hallucinogenic drugs and anesthesia	Tamer Nabil, ASU	12 MIN
Discussion		5 MIN

15:30 - 16:30 Session: Pediatric Anesthesia

### Chairpersons *Alphabetical Order*

Ahmed Fawwaz, *Anesthesia - Ain Shams University*  
 Amir Salah, *Anesthesia - Ain Shams University*  
 Ashraf Rady, *Anesthesia - Cairo University*  
 Ghada Ali, *Anesthesia - Monofya University*  
 Hadeel Magdy, *Anesthesia - Ain Shams University*  
 Hany Elzahaby, *Anesthesia - Ain Shams University*  
 Mohammed Abdel-Khalik, *Anesthesia - Ain Shams University*  
 Sherif Sultan, *Anesthesia - Ain Shams University*

Neonatal Anesthesia: Back to Basics	Moataz Abdelrahman, Royal Manchester Children's Hospital - UK	12 MIN
Neonatal Surgical Emergencies	Hany Elzahaby, ASU	12 MIN
Pediatric Pain and Neurodevelopment	Ahmed Rashad Abdelaziz, UAE	12 MIN
Green OR	Sherif Kandil, USA	12 MIN
Discussion		5 MIN

8 - 10  
April 2026

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# MEDICAL GENETICS





Thursday 9<sup>th</sup> April 2026

MALACHITE

## MEDICAL GENETICS

### WAYMADE

The 6<sup>th</sup> International Conference of Medical Genetics Department  
IEMs: From Genes to Green

09:00 – 10:30 Session: Bridging Genetics & Sustainability

#### Chairpersons *Alphabetical Order*

Ezzat Sayed Elsobky, *Professor of Medical Genetics, Faculty of Medicine - ASU*

Mohamed Alsawi, *Professor of Medical Genetics, Faculty of Medicine - ASU*

Nanees Abd Almohsen, *Disability Prevention General Directorate, MOHP*

Ola Ali Khalifa, *Professor of Medical Genetics, Faculty of Medicine - ASU*

Sanaa Yousef, *Professor of Pediatric Clinical Nutrition, Faculty of Medicine - ASU*

Solaf Mohamed Elsayed, *Professor of Medical Genetics, Faculty of Medicine - ASU*

IEM: High Suspicion saves lives

Mohamed Alsawi,  
*Professor of Medical Genetics,  
Faculty of Medicine - ASU*



PGT and Health Sustainability

Ezzat Sayed Elsobky,  
*Professor of Medical Genetics,  
Faculty of Medicine - ASU*



Towards Sustainability in management of IEM

Solaf Mohamed Elsayed,  
*Professor of Medical Genetics,  
Faculty of Medicine - ASU*



From Diagnostic Odyssey to Diagnosis:  
Transforming IEM care

Ola Ali Khalifa,  
*Professor of Medical Genetics,  
Faculty of Medicine - ASU*



Discussion





Thursday 9<sup>th</sup> April 2026

MALACHITE

## MEDICAL GENETICS

### WAYMADE

The 6<sup>th</sup> International Conference of Medical Genetics Department  
IEMs: From Genes to Green

**10:30 - 12:00** Session: Precision Medicine in IEMs

#### Chairpersons *Alphabetical Order*

Mohamed Saad Zaghlol, *Professor of Medical Genetics, Faculty of Medicine - ASU*

Mohamed Shagrani,

*Professor of Pediatric Hepatology & Transplant Hepatology, Section Head, Pediatric Transplant Gastro & Hepatology, King Faisal Specialist Hospital and Research Center, Riyadh, Saudi Arabia*

Ola Ali Khalifa, *Professor of Medical Genetics, Faculty of Medicine - ASU*

Solaf Mohamed Elsayed, *Professor of Medical Genetics, Faculty of Medicine - ASU*

Tawhida Yassin Abdel Ghaffar, *Professor of Pediatric Hepatology & Transplant Hepatology, Faculty of Medicine - ASU*

The Evolving Trend of Liver Transplantation  
in Metabolic Diseases

Mohamed Shagrani,

*Professor of Pediatric Hepatology & Transplant Hepatology, Section Head, Pediatric Transplant Gastro & Hepatology, King Faisal Specialist Hospital and Research Center, Riyadh, Saudi Arabia*



Precision in Practice: Case 1

Shaimaa Gad,

*Lecturer of Medical Genetics, Faculty of Medicine - ASU*



Precision in Practice: Case 2

Mohamed Emam,

*Lecturer of Medical Genetics, Faculty of Medicine - ASU*



Samar Sayed,

*Asst. Lecturer of Medical Genetics, Faculty of Medicine - ASU*

Precision in Practice: Case 3

Abdullah Mohamed,

*Lecturer of Medical Genetics, Faculty of Medicine - ASU*



Engy Tarek,

*Asst. Lecturer of Medical Genetics, Faculty of Medicine - ASU*

Nutricia Symposium



Discussion



8 - 10  
April 2026

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# GENERAL SURGERY





Thursday 9<sup>th</sup> April 2026

CANYON A

## GENERAL SURGERY

13:30 - 14:30 Session: Colorectal Surgery; Session 1

### Chairpersons *Alphabetical Order*

Ahmed Abdelaziz, *Professor of General Surgery, Faculty of Medicine - ASU*

Ahmed Nafei, *Professor of General Surgery, Faculty of Medicine - ASU*

Essameldin Fakhry Ebied, *Professor of General Surgery, Faculty of Medicine - ASU*

Sameh Gabr, *Professor of General Surgery, Faculty of Medicine - Al-Azhar University*

Tarek Ismaeil, *Professor of General Surgery, Faculty of Medicine - ASU*

Tarek Yousef, *Professor of General Surgery, Faculty of Medicine - ASU*

Wael Abdel-Azeem, *Professor of General Surgery, Faculty of Medicine - ASU*

CLEAR technique for Hartman's reversal.  
How I do it.

Hany Elbarbary,  
*Professor of General Surgery - ASU*



Beyond TME surgery for locally advanced  
and recurrent rectal cancer

Mohamed Abdelhamid Rabie,  
*Consultant Colorectal Surgeon  
University Hospital Southampton,  
Southampton. UK*



Endometriosis of the vermiform appendix,  
a rare cause of acute abdomen in women.  
case report and review of literature

Hany Elbarbary,  
*Professor of General Surgery - ASU*



Vascular peeling of the IMA in Laparoscopic  
Anterior Resection

Ahmed Ali,  
*Professor of General Surgery - ASU*



*Each talk is followed by 3 minutes discussion*



Thursday 9<sup>th</sup> April 2026

CANYON A

## GENERAL SURGERY

**14:30 – 15:30** Session: Breast Surgery; Session 2

### Chairpersons *Alphabetical Order*

Ashraf Abdel-Moghni, *Professor of General Surgery, Faculty of Medicine - ASU*

Osama Al-Atar, *Professor of General Surgery, Faculty of Medicine - ASU*

Reda Abdel-Tawab, *Professor of General Surgery, Faculty of Medicine - ASU*

Samy Abdel-Rahman, *Professor of General Surgery, Faculty of Medicine - ASU*

Adjuvant treatment of high-risk early breast cancer

Hany Mohamed Abdel-Aziz,  
*Professor of Oncology - ASU*



Breaking Barriers; The Evolving Role of Vacuum assisted excision procedures

Ahmed Hasan Soliman,  
*Professor of Radiology - ASU*



Anterior intercostal artery perforator flap for immediate reconstruction following breast conservation surgery

Mohamed Khalafalla,  
*Professor of General Surgery - ASU*



*Each talk is followed by 5 minutes discussion*

**15:30 – 16:30** Session: Endocrine Surgery; Session 3

### Chairpersons *Alphabetical Order*

Abdelrahman Elmaraghi, *Professor of General Surgery, Faculty of Medicine - ASU*

Ayman Abd-Rabbou, *Professor of General Surgery, Faculty of Medicine - ASU*

Mahmoud El-Shafael, *Professor of General Surgery, Faculty of Medicine - ASU*

Minimally invasive parathyroidectomy versus bilateral neck exploration for parathyroid adenoma

Abanoub Samir,  
*Lecturer of General Surgery - ASU*



Management of chyle leak after neck dissection

Fady Hany,  
*Lecturer of General Surgery - ASU*



Pitfalls of neck dissection for thyroid cancer

Mahmoud Saad,  
*Professor of General Surgery - ASU*



*Each talk is followed by 5 minutes discussion*

# **OTORHINOLARYNGOLOGY**





Thursday 9<sup>th</sup> April 2026

CANYON B

## OTORHINOLARYNGOLOGY

09:00 - 09:25

Session: Pediatric Otolaryngology - Panel discussion on Pediatric Airway Problems

### Moderator

Mohamed Amir, ASU

### Panelists *Alphabetical Order*

Ahmed Al-Sobky, ENT - Mansoura University

Ahmed Mostafa, Thoracic Surgery Ain Shams University

Ahmed Refaat, Phoniatrics Ain Shams University

Emad Shehata, ENT Tanta University

Hesham Anwar, ENT Cairo University

Panel discussion on Pediatric Airway Problems

25  
MIN

09:25 - 10:15

Session: Pediatric Otolaryngology on Pediatric Airway Problems

### Chairpersons *Alphabetical Order*

Ahmed Afef, Cairo University

Ashraf Salah, Military Academy

Mohamed AbdelRaouf, Ain Shams University

Mohamed AlSharnouby, Menofia University

30 causes of Neonatal breathing difficulty

Ahmed Refaat,  
Ain Shams University

10  
MIN

Endoscopic management of 3<sup>rd</sup>/4<sup>th</sup> branchial arch anomalies

Mostafa Ammar,  
Tanta University

10  
MIN

Open Pediatric Laryngotracheal reconstruction: Optimizing the outcomes.

Ahmed Al-Sobky,  
Mansoura University

10  
MIN

A new classification scheme for Laryngomalacia

Hesham Anwar,  
Cairo University

10  
MIN

Laryngeal Anterior Commissure stent in acquired anterior glottic web.

Mohamed Amir,  
Ain Shams University

10  
MIN

Thursday 9<sup>th</sup> April 2026

CANYON B

**OTORHINOLARYNGOLOGY****10:15 - 12:00** Session: Rhinoplasty**Chairpersons** *Alphabetical Order*Amr Gouda, *Ain Shams University*Amr Rabie, *Ain Shams University*Anas Askora, *Ain Shams University*Hesham Elseri, *Ain Shams University*Mahmoud El Tarabishy, *Ain Shams University*

The deviated nose: Comprehensive strategies for functional and cosmetic correction

Mahmoud Tarabishy,  
*Ain Shams University*

Nasal dorsum mastery: Preservation Vs Structural Rhinoplasty

Amr Gouda,  
*Ain Shams University*

Controlling the nasal tip: Key Concepts for precision &amp; Aesthetic Excellence.

Amr Rabie,  
*Ain Shams University*

Optimizing Nasal structure: The Art &amp; Science of Grafts in Rhinoplasty

Hesham Elseri,  
*Ain Shams University*

Predictive Modeling in rhinoplasty

Anas Askora,  
*Ain Shams University*

Auricular and Rib cartilage: Power, Precision and Predictability in Rhinoplasty

Mina Maher,  
*Ain Shams University*

Management of the broad nose: Modern concept &amp; Artistic refinement

Ahmed Kamel,  
*Ain Shams University*

Filler Rhinoplasty: A Quick Overview

Mohamed O. Elbanhawy,  
*Delta University*



Thursday 9<sup>th</sup> April 2026

CANYON B

## OTORHINOLARYNGOLOGY

12:30 - 13:45

Session: Rhinology  
Session 1: Rhinosinusitis

**Chairpersons** *Alphabetical Order*

Balig Hamdy, *Menia University*

Mohamed Nasser Elsheikh, *Tanta University*

Nabil Rabie, *Ain Shams University*

Samy Elwany, *Alexandria University*

Guidelines in Management of Chronic Rhinosinusitis

Ahmed Elfarouk,  
*Cairo University*

15  
MIN

Biologics in Chronic Rhinosinusitis

Peter Melad,  
*Ain Shams University*

15  
MIN

Management of Sinonasal Mucoceles

Mohamed Abd ElAleam,  
*Ain Shams University*

15  
MIN

Panel: Fungal Rhinosinusitis

Mohamed El-Sharnouby,  
*Ain Shams University*

30  
MIN

Osama Mansour,  
*Ain Shams University*

Hossam Elsherif,  
*Tanta University*

Ayman Medani,  
*Alexandria University*

Reda Kamel,  
*Cairo University*



Thursday 9<sup>th</sup> April 2026

CANYON B

## OTORHINOLARYNGOLOGY

13:45 - 14:30

Session: Rhinology  
Session 2: Skull Base Surgery

### Chairpersons *Alphabetical Order*

Alaa Geita, *Military Academy*

Hesham ElHalaby, *Ain Shams University*

Hossam Elbosraty, *Cairo University*

Omar Elbanhawey, *Menofia University*

Benign Tumors of Paranasal Sinus

Rami Rady,  
*Ain Shams University*



CSF Leak

Ahmed Ragab,  
*Menofia University*



Pituitary Surgery

Mohamed Zaki Helal,  
*Ain Shams University*



14:30 - 16:00

Session: Head and Neck Oncology

### Chairpersons *Alphabetical Order*

Osama Mahmoud, *Ain Shams University*

Samir Halim, *Orl Prof at Teaching Hospital*

### Moderator

Samer Ibrahim, *Ain Shams University*

### Members of MDT

Osama Abdelhameed, *Professor of Otolaryngology and Head and Neck Surgery, Ain Shams University*

Togan Taha, *Professor of Radiology, Ain Shams University*

Naglaa Samir, *Professor of Pathology, Ain Shams University*

Dina Salem, *Professor of Clinical Oncology, Ain Shams University*

Reham Fahim, *Professor of Clinical Oncology, Ain Shams University*

Mohamed El Sawy, *Professor of Otolaryngology, Al Azhar University*

Mahmoud Abdelazez, *Professor of Otolaryngology, Tanta university*

MDT approach for management of Thyroid malignancy

Laryngopharyngeal tumors: MDT approach.



ASUMC

The 46<sup>th</sup> Annual Ain Shams University Medical CongressThursday 9<sup>th</sup> April 2026

CANYON B

**OTORHINOLARYNGOLOGY**

16:00 - 18:00 Session: Phoniatrics

**Chairpersons** *Alphabetical Order*Mohamed Baraka, *Ain Shams University*Sabah Hassan, *Ain Shams University*

AI in restoring voices for people with voice loss	Nahla Refaie, <i>Ain Shams University</i>	15 MIN
Narrow Band Imaging in Benign Vocal fold lesions	Ahmed Refaat, <i>Ain Shams University</i>	15 MIN
Augmentative and Alternative Communication: From Past Foundations to Present Innovations	Dalia Maged, <i>Ain Shams University</i>	15 MIN
Progressive Oropharyngeal Dysphagia in Neurodegenerative Disorders: A Multidisciplinary Perspective (Panel Discussion)	Samia Bassiouny, <i>Ain Shams University</i> Doha Rasheedy Ali, <i>Ain Shams University</i> Mariam Shadi, <i>Ain Shams University</i> Aya Adel, <i>Ain Shams University</i>	60 MIN
Management of dysphasia by thicken up clear	Nestle Health Science Staff Member 	15 MIN

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# PATHOLOGY





Thursday 9<sup>th</sup> April 2026

CANYON C

## PATHOLOGY

8<sup>th</sup> Annual Conference of Pathology Department

09:00 - 10:30

Session 1: Standard Operating Procedures (S.O.Ps) of Anatomic Pathology Laboratory

### Chairpersons *Alphabetical Order*

Faten Ghazal, *Prof. of Pathology - ASU*

Hala Naguib, *Head of Anatomic Pathology Department - Cairo University*

Magda Hassan, *Prof. of Pathology - ASU*

Manal El Mahdy, *Head of Pathology Department - ASU*

Manal Fawzy Gadalla, *Prof. of Pathology - ASU*

Nadia Mokhtar, *Prof. of Pathology - National Cancer Institute - Cairo University*

Wafaa Helmy, *Prof. of Pathology, Al Azhar University - Head of Pathology Department the Armed Forces College of Medicine*

### Moderator

Mirna Adel

Welcome Speech

Manal El Mahdy,  
*Head of Pathology Department, ASU*



Preanalytics for perfect tissue quality

Shady Elia Anis,  
*Professor of Anatomic Pathology  
Cairo University*



Pathologist Role In Saving Specimen History

Iman Gouda Farahat,  
*Professor of Pathology, National  
Cancer Institute, Cairo University*



Q & A and Interactive Panel Discussion





Thursday 9<sup>th</sup> April 2026

CANYON C

## PATHOLOGY

8<sup>th</sup> Annual Conference of Pathology Department

11:00 - 13:30 Session 2: Digital Pathology

### Chairpersons *Alphabetical Order*

Dina Omar, *Prof. of Anatomic Pathology - Kasr Al-Ainy*

Eman Hijazi, *Consultant Pathologist; Laboratory Director at Islamic Hospital Amman - Jordan*

Magda El Monayeri, *Prof. of Pathology - ASU*

Marwa Mosaad, *Head of Pathology Department - BUC*

Mie Ali Mohamed, *Head of Anatomic Pathology Department - Masnoura University*

Naglaa Samir, *Prof. of Pathology - ASU*

### Moderator

Nesma Mansour

Building the Smart Pathology Laboratory:  
Lessons Learned and What Lies Ahead

Eyas Hattab,  
*AJ Miller endowed Professor & Chair  
of Pathology and Laboratory Medicine  
at University of Louisville, USA*



Digital Pathology and AI; Egypt Experience

Manal El Mahdy,  
*Head of Pathology Department - ASU*



When Pathology Meets AI: Mansoura Experience

Azza Abdel-Aziz,  
*Professor of Pathology  
Mansoura University*



Beyond the Glass Slide: The Emerging Landscape  
of Digital and Computational Pathology

Bassma El Sabaa,  
*Professor of Anatomic Pathology,  
Alexandria University*



A third brain is my gift with a license to drive  
it through everyday challenges.

Mariam El-Rashedy,  
*Lecturer of Pathology - ASU*



Honoring Ceremony





Thursday 9<sup>th</sup> April 2026

CANYON C

## PATHOLOGY

8<sup>th</sup> Annual Conference of Pathology Department

14:00 - 15:40 Session 3: Molecular Pathology

### Chairpersons *Alphabetical Order*

Ahmed Abd El-Aziz, *Prof. of Pathology - Cairo University*

Dina El-Azab, *Prof. of Pathology & Head of Pathology Department, NUI - Menoufiya University*

Hany Khattab, *Prof. of Pathology - Cairo University*

Khaled Zalata, *Prof. of Pathology - Mansoura University*

Nermine Ehsan, *Prof. of Pathology - Menoufiya University*

Shadia Mabrouk, *Prof. of Pathology - ASU*

### Moderator

Randa El Garhy

Long-Read Sequencing: Clinical Applications and future directions

Maysa Al-Hussaini,  
*Professor of Pathology, King Hussein Cancer Center, Jordan*



Her2 ISH: Basics of the technique and interpretation.

Thanaa Helal,  
*Professor of Pathology - ASU*



A Step-by-Step Guide to HER2 DISH Reporting (case presentation)

Shaimaa Abdelraouf Elgohary,  
*Asst. Professor of Pathology - ASU*



Transformation of Pathology: Integrating Molecular Advances and Digital Innovation

Dia Eldin Kamel,  
*Professor of Pathology, MD, PhD, FRCPath  
Anglia Ruskin University  
Consultant in Cellular Pathology  
Mid and South Essex University  
Hospitals Group, Essex, UK*



Introduction to Molecular Methods (Molecular 101)

Annette Kim,  
*Professor, Molecular and Genomic Pathology  
Henry Clay Bryant Professor of Pathology  
Director, Division of Molecular and Genomic Pathology  
Department of Pathology  
Michigan Medicine  
University of Michigan*





Thursday 9<sup>th</sup> April 2026

CANYON C

## PATHOLOGY

8<sup>th</sup> Annual Conference of Pathology Department

15:45 - 17:30 Session 4: Breast MDT Session

### Chairpersons *Alphabetical Order*

Ahmed Mohy, *Prof. of Pathology - ASU*

Hany Abd-El Aziz, *Prof. of Clinical Oncology - ASU*

Lobna Ezz-El-Arab, *Prof. of Clinical Oncology - ASU*

Nivine Chalabi, *Prof. of Radiodiagnosis - ASU*

Osama El Attar, *Prof. of General Surgery - ASU*

Reda Abdel Tawab, *Prof. of General Surgery - ASU*

### Moderator

Fatma Elgendy

New bumps and old crumbs in routine breast immunohistochemistry

Lobna Shash,  
*Professor of Pathology - ASU*



Bridging the Gap: Radiology-Pathology Correlation in Interventional Practice

Ahmed Hassan Soliman,  
*Asst. Professor of Interventional Radiology - ASU*



Oncoplastic vs mastectomy in modern breast surgery

Ahmed Gamal,  
*Professor of General Surgery - ASU*



The Pathologist as a Therapeutic Architect: Designing Precision Treatment in Breast Cancer

Mohamed Sabry ElKady,  
*Professor of Clinical Oncology - ASU*



Discussion



Closing remarks & Prize distribution





Thursday 9<sup>th</sup> April 2026

CANYON C

## PATHOLOGY

8<sup>th</sup> Annual Conference of Pathology Department

17:30 - 20:00 Session: Neuropathology Workshop

### Chairpersons *Alphabetical Order*

Eman Abd El-Zaher, *Prof. of Pathology - Alexandria University*

Gamal Abdel Aaty, *Prof. of Pathology - Suez Canal University*

Hala Agina, *Prof. of Pathology - Banha University*

Iman Hewedi, *Prof. of Pathology - ASU*

Mohamed Shareef, *Prof. of Pathology - Tanta University*

Salwa El Haddad, *Prof. of Pathology - ASU*

### Moderator

Malak Samer

Challenging Cases; The Role of Methylation

Maysa Al-Hussaini,  
*Professor of Pathology, King Hussein  
Cancer Center, Jordan*



Algorithmic and Managerial Approaches  
to the Diagnosis of Adult Gliomas

Eyas Hattab,  
*AJ Miller endowed Professor and  
Chair of Pathology and Laboratory  
Medicine at University of Louisville*



Solving the Brain Puzzle: Challenging Cases  
in CNS Histopathology

*Teaching Assistants Under  
Supervision of*  
Manal El Mahdy,  
*Professor of Pathology - ASU*



Discussion & Closing



# CLINICAL PATHOLOGY





Thursday 9<sup>th</sup> April 2026

TURQUOISE

## CLINICAL PATHOLOGY

08:30 - 09:15 Session: Hematology Unit

### Chairpersons *Alphabetical Order*

Azza Hashem, *Professor of Clinical Pathology - ASU*

Mervat El Feky, *Professor of Clinical Pathology - ASU*

Soha Ezz Elarab, *Professor of Clinical Pathology - ASU*

Monocytosis: Unraveling the Monocyte Puzzle in Clinical Diagnosis

Nada Ahmed Hamed,  
*Lecturer of Clinical Pathology - ASU*



FCM Workflow Solutions To ID T/NK Cells

Sahar Samir Abd El Maksoud,  
*Professor of Clinical Pathology and Head of Hematology Unit, ASU*



Unraveling Macrocytosis: Navigating Across the Wide Realm of Sickness

Shams ElDoha Galal Zaiema,  
*Lecturer of Clinical Pathology, ASU*



*Each talk is followed by 3 minutes discussion*

09:15 - 10:00 Session: Chemistry Unit

### Chairpersons *Alphabetical Order*

Abeer Ibrahim Abd Almageed, *Professor of Clinical Pathology & Head of Chemistry Unit - ASU*

Karim Yehia Shaheen, *Professor of Clinical Pathology - ASU*

Nermine Helmy Mahmoud, *Professor of Clinical Pathology - ASU*

Applying Six Sigma and Lean in Medical Laboratories: From Theory to Daily Practice.

Heba M. Adel Abou Zaghla,  
*Professor of Clinical Pathology - ASU*



Fecal Calprotectin Harmonization: Challenges, Progress, and Best Laboratory Practices

Manar Nasser Salem,  
*Assistant Lecturer of Clinical Pathology, ASU*



From Genes to Meals: How Precision Medicine Shapes our Nutrition.

Walaa Basyouni Basyouni,  
*Assistant Lecturer of Clinical Pathology, ASU*



*Each talk is followed by 3 minutes discussion*



Thursday 9<sup>th</sup> April 2026

TURQUOISE

## CLINICAL PATHOLOGY

10:00 - 11:00 Session: Immunology Unit

### Chairpersons *Alphabetical Order*

Nermeen Tayseer, *Professor of Clinical Pathology - ASU*  
 Rania Hamdy Elkabarity, *Professor of Clinical Pathology - ASU*  
 Rasha Mamdouh, *Professor of Clinical Pathology - ASU*  
 Shahira El-Fedawy, *Professor of Clinical Pathology - ASU*

Pitfalls in the laboratory diagnosis and management of nutritional deficiencies

Randa Reda,  
*Professor of Clinical Pathology - ASU*



Cytokines and Allergy

Dina Aly Ragab,  
*Professor of Clinical Pathology - ASU*



Precision in Allergy Diagnostics:  
The ImmunoCAP System

Sara Ibrahim Taha,  
*Associate Professor of Clinical Pathology - ASU*



Emerging Biomarkers of Systemic Sclerosis

Amira Ahmed Moharram,  
*Lecturer of Clinical Pathology - ASU*



*Each talk is followed by 3 minutes discussion*

11:00 - 11:45 Session: Microbiology Unit

### Chairpersons *Alphabetical Order*

Hala Mah. Hafez, *Professor of Clinical Pathology - ASU*  
 Marwa El Ashry, *Professor of Clinical Pathology - ASU*  
 Sherein El Masry, *Professor of Clinical Pathology - ASU*

Prevalence of Cryptosporidium Diarrhea among Immunocompromised Children

Elshefif Hosam Eldin Ahmed,  
*Asst. of Lecturer of Clinical Pathology - ASU*



Breaking Barriers in TB Diagnostics:  
Innovations That Save Lives

Maha Ahmad Anwar,  
*Asst. Professor of Clinical Pathology - ASU*



Antibiotic Resistance: Challenges and the Rise of New Antibiotics

Menna Allah Samir Mohamed  
*Lecturer of Clinical Pathology*



*Each talk is followed by 3 minutes discussion*

# CLINICAL PHARMACOLOGY





Thursday 9<sup>th</sup> April 2026

TURQUOISE

## CLINICAL PHARMACOLOGY

**11:30 - 12:30** Session: Pharmacology & Sustainable Health

### Chairpersons *Alphabetical Order*

Abd-Elhameed Elhawary, *Professor of Clinical Pharmacology, Faculty of Medicine, Banha University*

Ahmed Abdel Salam Mohamed El-Melegy, *Professor of Clinical Pharmacology, Faculty of Medicine - ASU*

May Hamza, *Professor of Clinical Pharmacology, Faculty of Medicine - ASU*

Teaching and assessment of clinical pharmacology in a large number of undergraduate medical students setting

May Hamza,

*Head of Clinical Pharmacology, Faculty of Medicine - ASU*



Antibody Drug conjugates (ADCs); the past, the present and the future

Shorin Shafik,

*Assistant Professor of Clinical Pharmacology, Faculty of Medicine ASU*



Ulcerative colitis disease from response to resistance

Enas Omran Abdel Fadiel,

*Assistant Lecturer of Clinical Pharmacology, Faculty of Medicine ASU*



Discussion



**13:30 - 14:30** Session: Recent Advances in Psychopharmacology

### Chairpersons *Alphabetical Order*

Abd-Elhameed Elhawary, *Professor of Clinical Pharmacology, Faculty of Medicine, Banha University*

Ahmed Abdel Salam Mohamed El-Melegy, *Professor of Clinical Pharmacology, Faculty of Medicine - ASU*

Eman Abdel Monem Abdel Rashid, *Professor of Medical Pharmacology, Faculty of Medicine, Cairo University*

Metabolic Shifts Induced by Antidepressants: Implications for Immune Regulation

Inas Anas Harb,

*Assistant Professor of Pharmacology, Faculty of Medicine - Cairo university*



Trace Amine-associated Receptors (TAARs): Innovative Receptor Pathways and Therapeutic Targets in Modern Psychopharmacology

Sawsan Aboul-Fotouh,

*Professor of Clinical Pharmacology and M.Sc. Neuropsychiatry Faculty of Medicine - ASU*



Clinical applications on Trace Amine-associated Receptors (TAARs)

Hisham Ahmed Ramy,

*Professor of Psychiatry, Head of Psychiatry Department Okasha Institute, Faculty of Medicine - ASU*



Discussion





Thursday 9<sup>th</sup> April 2026

TURQUOISE

## CLINICAL PHARMACOLOGY

14:30 – 15:30 Session: Alzheimer's Disease; from Testing to Prescribing

### Chairpersons *Alphabetical Order*

Abd-Elhameed Elhawary, *Professor of Clinical Pharmacology, Faculty of Medicine, Banha University*

Ahmed Abdel Salam Mohamed El-Melegy, *Professor of Clinical Pharmacology, Faculty of Medicine - ASU*

Eman Abdel Monem Abdel Rashid, *Professor of Medical Pharmacology, Faculty of Medicine, Cairo University*

Diagnosing Alzheimer's Disease in the Early Stage: Tools, Criteria, and Challenges

Mohammed Shawky Khater,  
*Professor of Geriatrics, Faculty of Medicine - ASU*



The clinical pharmacology of new Alzheimer's medicines; Lecanemab and Donanemab

Essam Elghazaly,  
*FHEA Medicines and Healthcare products Regulatory Agency (MHRA), Department of Health, England (online)*



Behavioral Signatures of Cognitive Dysfunction in Experimental CNS Research

Esraa Mostafa Elnahas,  
*Lecturer of Clinical Pharmacology, Faculty of Medicine - ASU*



Sohir Mohamed Zohny,  
*Assistant Lecturer of Clinical Pharmacology, Faculty of Medicine ASU*

Discussion



**ASUMC**

**2026**

# PLASTIC SURGERY





Thursday 9<sup>th</sup> April 2026

CANYON A

## PLASTIC SURGERY

08:00 - 10:00

Session: Oncoplastic Breast Surgery  
MULTIDISCIPLINARY TEAM MANAGEMENT (MDT)

### Moderator

Ayman Abuelmakarem

### Panelists *Alphabetical Order*

Ahmed Ali Hassan

Amr Magdy

Hany Abdelaziz

Hazem Maher

Osama Elattar

Solaf Elsayed

Breast cancer genetics: Diagnostic and treatment	Solaf Elsayed	12 min
Breast cancer pathology: Recent advances and updates "From Biopsy to Therapeutic Approaches"	Lobna Shash	12 min
Recent diagnostic & therapeutic radiological approaches "From X-Ray to MRI"	Nourhan Osama	12 min
Role of adjuvant & neoadjuvant treatment in the oncoplastic outcome of breast cancer	Hany Abdelaziz	12 min
Is Breast conservation safer than mastectomy in 2025? • Why & for whom? • Oncological outcome? • Survival?	Osama Elattar	12 min
Oncoplastic Breast reduction	Sherine Metwally	12 min
Ain Shams Breast oncoplastic MDT protocol and management algorithm	Amr Magdy	12 min
A logic approach for decision making in oncoplastic breast surgery	Ayman Abuelmakarem	12 min

Each talk is followed by 3 minutes discussion

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**ASUMC**

**2026**

# PSYCHIATRY





Thursday 9<sup>th</sup> April 2026

TURQUOISE

## PSYCHIATRY

**15:30 - 16:30** Session: Forensic Psychiatry in Egypt (The untold story)

### Chairpersons *Alphabetical Order*

Marwa Abdelmageed, *Professor of Psychiatry, Faculty of Medicine - ASU*

Niver Zaki, *Professor of Psychiatry, Faculty of Medicine - ASU*

Forensic Psychiatry in Egypt (The untold story)

Hisham Ramy,  
*Professor of Psychiatry,  
Faculty of Medicine - ASU*



Criminality in patients with psychiatric disorders

Mayar Nawara,  
*Lecturer of Psychiatry, Faculty  
of Medicine - ASU*



*Each talk is followed by 10 minutes discussion.*

**16:30 - 17:30** Session: Women's Mental Health in Focus:  
Collaborative Pathways for Better Outcomes

### Chairpersons *Alphabetical Order*

Menan AbdelMa'soud, *Professor of Psychiatry, Faculty of Medicine - ASU*

Turning the lens to Perinatal mental illness

Gihan Elnahas,  
*Professor of Psychiatry,  
Faculty of Medicine - ASU*



Updates of guidelines for Management  
of Premenstrual disorders

Zainab Khaled,  
*Lecturer of Psychiatry,  
Faculty of Medicine - ASU*



*Each talk is followed by 10 minutes discussion.*

ASUMC

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# PHYSIOLOGY





Thursday 9<sup>th</sup> April 2026

CANYON A

## PHYSIOLOGY

10:00 - 11:15 Session: Neurophysiological Approach

### Chairpersons *Alphabetical Order*

Amani Abdelfattah El-Baz, *Professor of Medical Physiology - Suez Canal University*

Amira Metwally, *Professor of Medical Physiology, Faculty of Medicine - ASU*

Basma Kamal Ahmed, *Professor and Head of Medical Physiology Department - Al-Azhar University*

Gamal Ahmed Shawar, *Professor of Medical Physiology Department, Al-Azhar University*

Mona Ahmed, *Professor and Head of Medical Physiology Department, Faculty of Medicine - ASU*

Sahar Elagaty, *Professor of Medical Physiology - Faculty of Medicine, ASU*

Physiology of Cognition

Gehan Hamed,  
*Professor of Medical Physiology,  
Faculty of Medicine - ASU*



Pathophysiology of cognitive and locomotor dysfunctions in neurodegenerative diseases.

Mohamed Abd Elaziz,  
*Professor of Medical Physiology,  
Faculty of Medicine - ASU*



Cognitive dysfunction from clinical point of view

Amira Nasseb,  
*Professor of Psychiatry - ASU*



Neurophysiological assessment of cognitive function.

Nagy Abouquerin,  
*Lecturer of Medical Physiology - ASU*



*Each talk is followed by 3 minutes discussion.*



Thursday 9<sup>th</sup> April 2026

CANYON A

## PHYSIOLOGY

11:15 - 12:30 Session: Cognition and Nutritional Aspects

### Chairpersons *Alphabetical Order*

Fatma Lebda, *Professor of Medical Physiology, Faculty of Medicine - ASU*

Gehan Hamed, *Professor of Medical Physiology, Faculty of Medicine - ASU*

Heba Shawky, *Professor and Head of Medical Physiology, Faculty of Medicine - Cairo University*

Ibrahim Mohammady, *Professor of Medical Physiology, Faculty of Medicine - Cairo University*

Maha Gamal Eldin, *Professor of Medical Physiology, Faculty of Medicine - Cairo University*

Mohamed Abd Elaziz, *Professor of Medical Physiology, Faculty of Medicine - ASU*

Relation between Cognition and Nutrition.

Arwa Abd Elmonem,  
*Lecturer of Medical Physiology,  
Faculty of Medicine - ASU*



Behavior effects of chronic d-galactose treatment in mice: Role of heme oxygenase-1

Sally Wahba,  
*Assistant lecturer of Medical  
Physiology Department, Faculty  
of Medicine, Minia University*



Calendula Officinalis L. Extracts Exhibit AntiSeizures Actions in PTZ-induced Kindled Rats: Possible Electrophysiological and Molecular Mechanisms

Abdelaziz Mohamed Husseln,  
*Professor of Medical Physiology  
Delta University*



Protective role of caloric restriction versus Lcarnitine on Aluminium chloride induced cognitive deficit in rats' cognition.

Christina Magdy,  
*Lecturer of Medical Physiology,  
Faculty of Medicine - ASU*



*Each talk is followed by 3 minutes discussion.*



Thursday 9<sup>th</sup> April 2026

CANYON A

## PHYSIOLOGY

**13:00 – 14:00** Session: Geriatric Updates in Cognitive Dysfunction

### Chairpersons *Alphabetical Order*

Abd Elrahman Fahmy, *Professor of Medical Physiology, Faculty of Medicine - ASU and AFCM*

Abdelaziz Mohamed Hussein Fahmy, *Professor of Medical Physiology, Faculty of Medicine - Delta University*

Bataa Elkafoury, *Professor of Medical Physiology, Faculty of Medicine - ASU*

Ebtessam Abo Shady, *Professor of Medical Physiology, Faculty of Medicine - ASU*

Hossam Awad, *Professor of Medical Physiology, Faculty of Medicine - ASU*

Yasser Elwazir, *Professor of Medical Physiology, Faculty of Medicine - Suez Canal University*

Cognitive dysfunction in elderly population.

Heba Tawfik,

*Assistant Professor of Geriatric and Gerontology Department - ASU*



Updates in Alzheimer's pathophysiology.

Mohamed Hassan,

*Professor of Medical Physiology, Faculty of Medicine - ASU*



Rewiring the Failing Brain: Neuromodulation in cognitive dysfunction.

Ahmed Elboki,

*Professor of Neurology, Faculty of Medicine - ASU*



*Each talk is followed by 3 minutes discussion.*

**14:00 – 15:00** Session: Regenerative Medicine & Pharmacological Updates

### Chairpersons *Alphabetical Order*

Enas Abdel Aziz, *Professor of Medical Physiology, Faculty of Medicine - ASU*

Magda Ibrahim Ashry, *Professor and Head of Medical Physiology Department, Faculty of Medicine - Suez Canal University*

Mohamed Haidara, *Professor of Medical Physiology, Faculty of Medicine - Cairo University*

Nehal Gamil, *Professor of Medical Physiology, Faculty of Medicine - ASU*

Sahar Elsayy, *Professor of Medical Physiology, Faculty of Medicine - Tanta University*

Shereen Elarabi Bedear, *Professor and Head of Medical Physiology Department, Faculty of Medicine Zagazig University*

Exploring regenerative medicine approaches in cognitive dysfunction.

Manal Said,

*Professor of Medical Physiology, Faculty of Medicine - ASU*



Lipoic acid inhibits cognitive impairment induced by multiple cell phones in young male rats: role of Sirt1 and Atg7 pathway.

Samar Mahmoud,

*Asst. Lecturer of Medical Physiology, Faculty of Medicine - ASU*



Cognitive Enhancers in Neuropsychopharmacology: Evolution from Traditional to Modern Agents

Sawsan Aboul-Fotouh,

*Professor of Clinical Pharmacology and M.Sc. Neuropsychiatry Faculty of Medicine - ASU*



*Each talk is followed by 5 minutes discussion.*

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ASUMC

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# NEUROLOGY





Thursday 9<sup>th</sup> April 2026

CANYON A

## NEUROLOGY

15:00 - 16:00

Session: Cross-Disciplinary Approaches to Respiratory Dysfunction in Neuromuscular Disorders

### Chairpersons *Alphabetical Order*

Gehan El Assal, *Professor of Pulmonary Medicine, Faculty of Medicine - ASU*

Hala El Khawas, *Professor of Neurology, Faculty of Medicine - ASU*

Nagia Fahmy, *Professor of Neurology, Faculty of Medicine - ASU*

Salma Hamed, *Professor of Neurology, Faculty of Medicine - ASU*

Pulmonary Rehabilitation in Neurological disorders	Reham Hazem, <i>Asst. Professor of Pulmonary Medicine, Faculty of Medicine - ASU</i>	
Respiratory complications in Neuromuscular disorders	Radwa Soliman, <i>Lecturer of Neurology, Faculty of Medicine - ASU</i>	
Strategies for optimizing Pulmonary Function in Neuromuscular Disorders	Menna El Gamal, <i>Lecturer of Neurology, Faculty of Medicine - ASU</i>	

*Each talk is followed by 3 minutes discussion*

16:00 - 17:00

Session: Integrated Management of Movement Disorders

### Chairpersons *Alphabetical Order*

Ahmed Gaber, *Professor of Neurology, Faculty of Medicine - ASU*

Ali Shalash, *Professor of Neurology, Faculty of Medicine - ASU*

Ayman Nassef, *Professor of Neurology, Faculty of Medicine - ASU*

Hebatallah Ahmed El Shamy, *Professor of Physical Medicine, Faculty of Medicine - ASU*

Clinical Features and Diagnosis of Movement Disorders	Aliaa Hassan, <i>Professor of Neurology, Faculty of Medicine - ASU</i>	
Advances in Medical and Surgical Management of Movement Disorders	Ali Shalash, <i>Professor of Neurology, Faculty of Medicine - ASU</i>	
Rehabilitation Strategies for Movement Disorders	Ahmed Ibrahim Hammad, <i>Lecturer of Physical Medicine, Faculty of Medicine - ASU</i>	

*Each talk is followed by 3 minutes discussion*

**ASUMC**

**2026**

# MEDICAL PARASITOLOGY





Thursday 9<sup>th</sup> April 2026

GARNET

## MEDICAL PARASITOLOGY

The 6<sup>th</sup> Annual Conference of Medical Parasitology Department  
Environmental Parasitology: Linking Ecosystem Health to Sustainable Disease Control

08:30 - 09:30

Session I: Eco-Health Perspectives in Vector Biology,  
Hospital Safety, and Parasitic Disease Control

### Chairpersons *Alphabetical Order*

Hala Elwakil, *Head of Medical Parasitology Department, ASU*

Khairy Abd Elhameed, *Professor of Medical Parasitology, Vice Dean of Faculty of Medicine - Al-Azhar University*

Magda Azab, *Professor of Medical Parasitology, ASU*

Nadia Eldib, *Professor of Medical Parasitology, Cairo University*

Samia Etewa, *Professor of Medical Parasitology, Zagazig University*

### Welcome Speech

Hala Elwakil,  
*Head of Medical Parasitology  
Department, - ASU*



### Arthropod Biomimicry for sustainable, Ecosystem-Resilient Hospitals

Noha Leboudy,  
*Professor of Medical Parasitology,  
ASU*



### Eco-Epidemiological Approaches to Dengue Vector Control: From Molecular Surveillance to Green Larvicides

Asmaa Mostafa,  
*Lecturer of Medical Parasitology,  
ASU*



### Healthcare-associated parasites: A preventable threat

Shereen Elmasry,  
*Professor of Clinical Pathology,  
Head of Infection Control Unit - ASU*



### Schistosomiasis: Where do we stand?

Hagar Fathy Abdelmaksoud,  
*Associate Professor of Medical  
Parasitology, Theodor Bilharz  
Research Institute*



*Each talk is followed by 3 minutes discussion*



Thursday 9<sup>th</sup> April 2026

GARNET

## MEDICAL PARASITOLOGY

The 6<sup>th</sup> Annual Conference of Medical Parasitology Department  
Environmental Parasitology: Linking Ecosystem Health to Sustainable Disease Control

09:30 - 10:30

Session II: Beyond Pathogenicity: Ecological and Immunoregulatory Dimensions of Parasitic Infections

### Chairpersons *Alphabetical Order*

Abeer Mahgoub, *Head of Medical Parasitology Department - Cairo University*

Heba Abdel Aty, *Professor of Medical Parasitology, ASU*

Kholoud Elnouby, *Head of Medical Parasitology Department, Tanta University*

Mohamed Affi, *Professor of Medical Parasitology, Beni Suef University*

Shereen Elmasry, *Professor of Clinical Pathology, Head of Infection Control Unit - ASU*

Freshwater quality: lessons from planaria

Amira Taman,  
*Professor of Medical Parasitology,  
Mansoura University and Director  
of the Program of Medicine and  
Surgery, MNU*



Parasitic infections in allergy and autoimmune disorders: Disease mediators or therapeutic modulators

Mohamed Affi,  
*Professor of Medical Parasitology,  
Beni Suef University*



Immunomodulatory effects of chronic trichinellosis on *Toxoplasma gondii* RH virulent strain in experimental rats

Abeer Ezzat,  
*Professor of Medical Parasitology,  
Tanta University*



*Toxoplasma gondii*: can an old foe turn to be a friend

Soha Ibrahim,  
*Professor of Medical Parasitology,  
Mansoura University*



*Each talk is followed by 3 minutes discussion*



Thursday 9<sup>th</sup> April 2026

GARNET

## MEDICAL PARASITOLOGY

The 6<sup>th</sup> Annual Conference of Medical Parasitology Department  
Environmental Parasitology: Linking Ecosystem Health to Sustainable Disease Control

10:30 - 11:30

Session III: Advances in Molecular Detection, Genotyping and Therapeutic Innovations in Parasitic Diseases

### Chairpersons *Alphabetical Order*

Amira Taman, *Professor of Medical Parasitology, Mansoura University and Director of the Program of Medicine and Surgery, MNU*

Gihan Tawfik, *Professor of Medical Parasitology Department, ASU*

Samar Elbeshbishi, *Head of Medical Parasitology Department, Mansoura University*

Wafaa Elkeirsh, *Professor of Medical Parasitology, Menoufia University*

Development and validation of qPCR assay targeting COWP conserved Region for sensitive detection and quantification of *Cryptosporidium* infections

Eman Sayed El-Wakil,  
*Associate Professor of Medical Parasitology, Theodor Bilharz Research Institute*



Marine fish-borne parasites: Current trends in human infections related to Sushi intake

Marwa Esmat Mohamed,  
*Asst. Professor and Head of Parasitology Department, MUST*



Schistosome genotyping in Two Egyptian Governorates

Mona Tolba,  
*Professor of Parasitology, Medical Research Institute, Alexandria University*



Staphyloxanthin loaded niosomal nanocarrier augments its anthelmintic activity against *Trichinella spiralis* infection in mice

Hagar Soliman,  
*Asst. Professor of Medical Parasitology, Tanta University*



*Each talk is followed by 3 minutes discussion*



Thursday 9<sup>th</sup> April 2026

GARNET

## MEDICAL PARASITOLOGY

The 6<sup>th</sup> Annual Conference of Medical Parasitology Department  
Environmental Parasitology: Linking Ecosystem Health to Sustainable Disease Control

11:30 - 12:30

Session IV: Innovations Shaping the Future of Parasitic  
Disease Diagnosis and Control

### Chairpersons *Alphabetical Order*

- Faiza Habib, *Professor of Medical Parasitology, ASU*  
 Hesham Hussein, *Professor of Medical Parasitology, ASU*  
 Khalifa E. Khalifa, *Professor of Medical Parasitology, ASU*  
 Maha Abougaramra, *Professor of Medical Parasitology, ASU*  
 Sherif Abaza, *Professor of Medical Parasitology, Suez Canal University*

Intestinal helminths in the era of endoscopy

Haytham Azab,  
*Lecturer of Parasitology, MUST*



Digital transformation in Parasitology: Mobile health for smarter disease control

Hamsa Magdy,  
*Lecturer of Parasitology, ASU*



Plant based strategies for sustainable control of parasitic disease

Bassant Ibrahim,  
*Teaching Assistant, MUST*



Propolis and probiotics as adjuncts to albendazole in murine trichinellosis. Parasitological, immunological and immunohistochemical

Asmaa Mohammed Youssef  
*Asst. Professor of Parasitology Zagazig University*



*Each talk is followed by 3 minutes discussion*

**ASUMC**

**2026**

# UNESCO CHAIR ON BIOETHICS





Thursday 9<sup>th</sup> April 2026

GARNET

## UNESCO CHAIR ON BIOETHICS

Ethical Challenges in the Era of AI

13:30 - 14:30 Session: Governance of AI in Health Care

### Chairpersons *Alphabetical Order*

**Bahaa Darwesh**, *Professor of Philosophy, Minia University,  
Vice Chair of UNESCO's International Bioethics Committee in Paris.*

**Seham Fouad**, *Professor of Forensic Medicine and Toxicology, Faculty of Medicine - ASU*

Ethical Governance of Clinical AI: From Algorithmic Transparency to Responsible Autonomy in Healthcare.

**Wael Badawy**,  
*Head of Data Science, School of Artificial Intelligence- Egyptian Russian University.*



Blockchain as a Trust Layer for Ethical Medical AI.

**Mohammed Abdel Razek**,  
*Professor of Artificial Intelligence, Medical Education Department, AI Unit, Armed Forces College of Medicine (AFCM).*



AI for Health: WHO Perspectives.

**Ahmed Mandil**,  
*Professor of Epidemiology, High Institute of Public Health, University of Alexandria.*



From Principles to Practice: Building Ethical, Accountable, and Inclusive AI for Healthcare and Beyond

**Ramadan Bebers**,  
*Assistant Professor of Computer Science- Arab Open University*



*Each talk is followed by 3 minutes discussion*



Thursday 9<sup>th</sup> April 2026

GARNET

## UNESCO CHAIR ON BIOETHICS

Ethical Challenges in the Era of AI

14:30 - 15:30 Session: AI in Medical Research and Innovations

### Chairpersons *Alphabetical Order*

**Bahaa Darwesh**, *Professor of Philosophy, Minia University,  
Vice Chair of UNESCO's International Bioethics Committee in Paris.*

**Nadia Kotb**, *Professor of Forensic Medicine and Toxicology, Faculty of Medicine - Cairo University*

Lessons from the analysis of retracted publications in medical literatures.

**Ebtehal El-Demerdash**,  
*Professor of Pharmacology and Toxicology, Faculty of Pharmacy ASU.*



AI in Medical Research: Powerful ally or dangerous shortcut?

.online

**Bilal Azakir**,  
*Associate professor, Faculty of Medicine - Beirut Arab University*



Ethical Challenges of AI-Driven Surgical Training : Computer Vision, Mixed Reality, and Responsible Intelligent Systems

**Rafeek Mamdouh Yanni**,  
*Assistant Professor of Computer Science - Arab Open University.*



Ethical insight for medical teleconsultation

**Abeer Zayed**,  
*Professor of Forensic Medicine and Toxicology, Cairo University.  
Director of Medicine & Surgery Program Cairo National University*



*Each talk is followed by 3 minutes discussion*



Thursday 9<sup>th</sup> April 2026

GARNET

## UNESCO CHAIR ON BIOETHICS

Ethical Challenges in the Era of AI

15:30 - 16:30 Session: Ethical and Legal Issues Related to AI in Health Care

### Chairpersons *Alphabetical Order*

Magda Mokhtar, *Professor of Forensic Medicine and Toxicology, Faculty of Medicine - ASU*

Nadia Kotb, *Professor of Forensic Medicine and Toxicology, Faculty of Medicine - Cairo University*

The sustainable role of Generative Artificial Intelligence on developing effective health care diagnosis models.

Mohamed Abd Elfattah,  
*Associate Professor of Computer Science, Misr Higher Institute for Commerce and Computers Mansoura University.*



Legal Framework for Using Patient Data in Intelligent Medical and Genetic Engineering Systems: Between Egyptian Law and European Regulations.

Amr Ahmed Fouad,  
*Lecturer at the Police Academy and Training Institutes of the Ministry of Interior- PhD in Law - Master of Police Science.*



Medicolegal and Ethical Aspects of Telemedicine Use in Egypt

Tasneem Ragab Shaaban,  
*Lecturer of Forensic Medicine and Toxicology, Faculty of Medicine ASU*



Legal and ethical challenges for robotic surgeries

Mohamed Wahba Ali,  
*Teaching Assistant, Civil Law Department, Ain Shams University.*



*Each talk is followed by 3 minutes discussion*

**ASUMC**

**2026**

# PEDIATRIC SURGERY





Friday 10<sup>th</sup> April 2026

CANYON A

## PEDIATRIC SURGERY

Pediatric Surgery Department Ain Shams University 1<sup>st</sup> Conference

Advances in Pediatric Surgical Oncology Introduction &  
General Aspects of Pediatric Surgical Oncology

08:45 - 10:30 · Session 1

Welcome Speech & Opening Ceremony

15  
MIN

Recent advances in management of pediatric  
solid organ tumors-Surgeon prospective

Osama Elnagar,  
*Professor of Pediatric Surgery,  
Faculty of Medicine - ASU*  
Mostafa Abdelrazek,  
*Asst. Lecturer of Pediatric  
Surgery - ASU*

20  
MIN

Landscape of pediatric solid tumors in  
Ain Shams University

Osama Elnagar,  
*Professor of Pediatric Surgery,  
Faculty of Medicine - ASU*  
Ahmed Abo Bakr,  
*Asst. Lecturer of Pediatric Surgery  
Helwan University*

20  
MIN

Pediatric tumor pathology and genomics:  
Current updates and emerging challenges

Riham Ahmed,  
*Associate Professor of Pathology - ASU*

20  
MIN

Navigation surgery :ICG use In pediatric  
surgical oncology

Mohamed Sherif,  
*Lecturer of Pediatric Surgery - ASU*

20  
MIN

Discussion

10  
MIN



Friday 10<sup>th</sup> April 2026

CANYON A

## PEDIATRIC SURGERY

Pediatric Surgery Department Ain Shams University 1<sup>st</sup> Conference

10:30 - 12:00 · Session 2

Perioperative care in pediatric oncology:  
An anesthetic prospective

Tarek Shabana,  
Associate Professor of Anesthesia,  
ICU and Pain Management - ASU



From morphology to molecular: AI - based  
models in pediatric tumor diagnostics.

Leila Farid,  
Associate Professor of Pathology - ASU



Radio therapy for solid tumors (advances,  
modalities & local control)

Mohamed Saad Zaghloul,  
Head of Radiation Oncology  
Department - 57357 Hospital



Nada Sadek,  
Radiotherapy Registrar  
57357 Hospital

Role of minimal invasive surgery in  
management of pediatric solid tumors

Mohamed Gamal Abdelhasser  
Lecturer of Pediatric Surgery - ASU



Discussion





Friday 10<sup>th</sup> April 2026

CANYON A

## PEDIATRIC SURGERY

Pediatric Surgery Department Ain Shams University 1<sup>st</sup> Conference

13:00 - 14:30 · Session 3

Contemporary Imaging of pediatric hepatic masses	Shymaa Abdelsattar, <i>Professor of Radiology, Faculty of Medicine - ASU</i>	15 MIN
Liver transplantation for pediatric liver tumors	Mureo Kasahara, <i>Professor of Hepatobiliary Surgery &amp; Liver Transplantation Dean of NCCHD Japan</i>	15 MIN
Liver resection and transplantation for hepatoblastoma: A paradigm shift	Mohamed Aly Abdelbaky, <i>Lecturer of Pediatric Surgery, Faculty of Medicine - ASU</i>	15 MIN
Saving young lives: The evolution and future of pediatric liver transplantation in Egypt	Amr Abdelaal, <i>Professor of Hepatobiliary Surgery &amp; Liver Transplantation - ASU</i>	15 MIN
Discussion		10 MIN



Friday 10<sup>th</sup> April 2026

CANYON A

## PEDIATRIC SURGERY

Pediatric Surgery Department Ain Shams University 1<sup>st</sup> Conference

### 14:30 - 15:40 · Session 4

Surgical management of complex pediatric renal tumors

Eslam Adel,  
*Lecturer of Pediatric Surgery - ASU*



Surgical treatment of neuroblastoma cases

Akihiro Yoneda,  
*Professor of Pediatric Surgery  
In chief, NCCHD - Japan*



The pediatric surgeon role in high risk neuroblastoma cases

Rania Zaky,  
*Lecturer of Pediatric Surgery - ASU*



Discussion



### 15:40 - 16:00 · Session 5

Pediatric surgical oncology: Reflections from the conference and visions for the future

Osama Elnagar,  
*Professor of Pediatric Surgery - ASU*



**ASUMC**

**2026**

# CLINICAL ONCOLOGY





Friday 10<sup>th</sup> April 2026

CANYON A

## CLINICAL ONCOLOGY

16:00 – 18:00 Session: Towards more Integrated Care

### Chairpersons *Alphabetical Order*

Ahmed Aly, *Professor of General Surgery, Faculty of Medicine - ASU*

Ahmed Ezzat, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

Ahmed Gaballah, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

Aly Azmy, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

Amr Shafik, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

Azza Adel, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

Dalia Abdelghany, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

Dina Rageb, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

Dina Salem, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

Ehab Moustafa, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

Eman El Sharawy, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

Eman Fouad, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

Hany Mohamed Abdelaziz, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

Hany Mohammed Adel Aziz, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

Hesham El Ghazaly, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

Hesham El Wakeel, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

Hossam Eliessawy, *Professor of Chest, Faculty of Medicine - ASU*

Khaled Abdelkerim, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

Khaled Elhosseny, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

Khaled Naguib, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

Lobna Ezz Elarab, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

Mahmoud Elithy, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

Mai Ezz Eldin, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

Mohammed Sabry, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

Nivin Gado, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

Waleed Bayoumi, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

Zeinab Abdel Haføez, *Professor of Clinical Oncology, Faculty of Medicine - ASU*

### Moderator

Mona Quenawy Nafea

CONTINUE 



Friday 10<sup>th</sup> April 2026

CANYON A

## CLINICAL ONCOLOGY

16:00 – 18:00 Session: Towards more Integrated Care

Updates in mesothelioma. snapshot in Egyptian population	Ramy Ghaly, <i>Professor of Clinical Oncology, Faculty of Medicine - ASU</i>	
Updates in lung cancer treatment	Dalia Abd El Sattar, <i>Assistant Professor of Chest Diseases, Faculty of Medicine - ASU</i>	
R0 RESECTION the surgeon ultimate goal could be achieved	Mohammed Nada, <i>Professor of General Surgery, Faculty of Medicine - ASU</i>	
Local resection in rectal cancer	Ahmed Madkour, <i>Associated professor of Gastroenterology, Capital University</i>	
Microbiome-Nutrition Synergy: Environmental Pathways Shaping Cancer Outcomes	Ghada Wasif, <i>Professor of Community Medicine, Faculty of Medicine - ASU</i>	
Precision medicine in gynecological cancers: The brachytherapy advantage	Ghada Refaat, <i>Asst. Professor of Clinical Oncology, Faculty of Medicine - ASU</i>	
Carcinoma of unknown primary: Overview and evolving role of precision medicine.	Safa Abdelkhalek, <i>Associate Professor of Pathology Ain Shams University, Egypt Gulf Medical University, UAE</i>	

Each talk is followed by 3 minutes discussion

**ASUMC**

**2026**

# **OTORHINOLARYNGOLOGY**





ASUMC

The 46<sup>th</sup> Annual Ain Shams University Medical CongressFriday 10<sup>th</sup> April 2026

CANYON B

## OTORHINOLARYNGOLOGY

09:00 – 10:30 Session: Otology

### Chairpersons *Alphabetical Order*

Ahmed Khashba, *Military Medical Academy*Mohamed Abdel Monem, *Al Azhar University*Samia Fawaz, *Ain Shams University*

Applications of AI in ear diseases	Tahany Rabiea, <i>Ain Shams University</i>	15 MIN
Otologic Migraine	Marwa El Begremy, <i>Ain Shams University</i>	15 MIN
Sensitivity and specificity of MRI diffusion weighted in diagnosis and follow-up in cholestatoma.	Mohamed Shehata, <i>Ain Shams University</i>	15 MIN
Drug Delivery for Inner Ear Regeneration.	Waleed Farag, <i>Ain Shams University</i>	15 MIN
Neurovascular compression Syndrome	Sherif Al-Aini, <i>Military Academy</i>	15 MIN
Glomus to the point	Ayman El Kahky , <i>Ain Shams University</i>	15 MIN

Friday 10<sup>th</sup> April 2026

CANYON B

**OTORHINOLARYNGOLOGY****10:30 – 12:00** Session: Laryngology**Chairpersons** *Alphabetical Order*Ayman El Kahky, *Ain Shams University*Hossam Abdelhay, *Benha university*Mamdouh El Gohary, *Ain Shams University*Sayed Kadah, *Al -Azhar University*

El kahky modification of tracheal stent	Ayman El Kahky , <i>Ain Shams University</i>	20 MIN
Phonosurgery	Ayman El Kahky , <i>Ain Shams University</i>	30 MIN
Fungal laryngitis mimicking leukoplakia	Samia Fawaz, <i>Ain Shams University</i>	10 MIN
Uses of laser in LTS	Tahany Rabie, <i>Ain Shams University</i>	10 MIN
Management approach ( Algorithm) for advanced stage LTS	Tarek Ashmawy, <i>Ain Shams University</i>	10 MIN
Augmentation laryngeoplasty using cartilage	Tarek Ashmawy, <i>Ain Shams University</i>	10 MIN

**13:00 – 14:00** Opening Session8 - 10  
April 2026

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Friday 10<sup>th</sup> April 2026

CANYON B

## OTORHINOLARYNGOLOGY

14:00 – 15:00 Session: Cochlear Implantation

### Chairpersons *Alphabetical Order*

Ali Gamal, *Ain Shams University*

Badr Eldin Mostafa, *Ain Shams University*

Lobna El Feky, *Ain Shams University*

Osama Mady, *Ain Shams University*

### Moderator

Osama Mady, *Ain Shams University*

### Panelists *Alphabetical Order*

Ali Gamal, *Ain Shams University*

Ali Mahrous, *AJ-Azhar University*

Badr Eldin Mostafa, *Ain Shams University*

Lobna El Feky, *Ain Shams University*

Rasha Elkabarity, *Ain Shams University*

Sabah Hassan, *Ain Shams University*

Wafaa Elkholy, *Ain Shams University*

Waleed Farag, *Ain Shams University*

Challenging indications of cochlear implantation (Panel discussion)



15:00 – 17:00 Session: IX Audiovestibular medicine

### Moderators *Alphabetical Order*

Abeer Mohamed Mohamed El-Gendy, *Ain Shams University*

Ghada Moharram Mohamed Khalil, *Ain Shams University*

Hoda Mahmoud Ibrahim Wahiba, *Ain Shams University*

Nadia Mohamed Kamal Ibrahim, *Ain Shams University*

Norhan Mohamed Nour El-Din Hassan, *Ain Shams University*

Tinnitus 360°: Multidisciplinary Diagnostics and Cutting-Edge Interventional Strategies

Nadia Kamal,  
*Ain Shams University*

Alaa Eldin Ahmed Abo Seta,  
*Suez University*



The Dilemma of dizzy patient diagnosis and management of challenging cases

Mamdouh ElGohary,  
*Ain Shams University*

Osama Mansour,  
*Ain Shams University*

Ayman El Kahky,  
*Ain Shams University*

Hesham Taha,  
*Ain Shams University*

Rasha Elkabarity,  
*Ain Shams University*

Kareem Hanfy,  
*Ain Shams University*



ASUMC

2026

# UROLOGY





Friday 10<sup>th</sup> April 2026

CANYON C

## UROLOGY

08:00 - 09:45 Session: Urologic Oncology Session (Renal Cancer Update)

### Chairpersons *Alphabetical Order*

Hassan Shaker, *Professor*

Hesham El Wakil, *Professor*

Manal Fawzy, *Professor*

Tarek Osman, *Professor*

L1: Epidemiology, Risk Factors & Staging of RCC	Ahmed Lotfy, <i>Lecturer / Specialist</i>	10 min
L2: Pathology & Molecular Subtypes of RCC	Manal Fawzy, <i>Professor</i>	10 min
L3: Radiologic Evaluation & Staging - CT, MRI, CECT	Wafaa Raafat, <i>Associate Professor</i>	10 min
L4: Robotic-Assisted Partial Nephrectomy - Technique & Outcomes	Hassan Shaker, <i>Professor</i>	10 min
L5: Robotic Radical Prostatectomy	Tarek Osman, <i>Full Professor</i>	10 min
L6: Laparoscopic Nephrectomy & Cytoreductive Surgery	Mohamed Kotb, <i>Associate Professor</i>	10 min
L7: Thermal Ablation - RFA, Cryoablation & MWA	Haytham Nasser, <i>Associate Professor</i>	10 min
L8: Systemic Therapy - IO Combinations & TKIs	Khaled Abdel Aziz, <i>Associate Professor</i>	10 min

*Each talk is followed by 3 minutes discussion*



Friday 10<sup>th</sup> April 2026

CANYON C

## UROLOGY

09:45 – 11:30 Session: Pediatric Urology Session

### Chairpersons *Alphabetical Order*

Hany Hamed, *Professor*

Mohamed El Kersh, *Professor*

Tarek Elzayat, *Professor*

Youssef Kotb, *Professor*

Anatomy, Embryology & Imaging for Diagnosis	Mohamed Said, <i>Asst. Professor</i> Abdelrahman Nazmy, <i>Asst. Professor</i> Haitham Nasser, <i>Asst. Professor</i>	10 min
Bladder Exstrophy Orthopedic Aspect	Mohamed El Kersh, <i>Professor</i>	10 min
Male & Female Exstrophy-Epispadias Complex	Amr Nowier, <i>Professor</i>	10 min
Modified Kelly Repair	Mohamed Kotb, <i>Asst. Professor</i>	10 min
Cantwell-Ransley Repair	Hossam Elawady, <i>Asst. Professor</i>	10 min
Comprehensive Review: Principles, Techniques & Outcomes of Bladder Exstrophy Repair	Hazem Samir, <i>Lecturer</i>	10 min
Open Discussion & Q&A	All Faculty	10 min

*Each talk is followed by 3 minutes discussion*

**ASUMC**

**2026**

# ORTHOPEDIC SURGERY





Friday 10<sup>th</sup> April 2026

CANYON C

## ORTHOPEDIC SURGERY

**13:00 - 14:00** Session 1E: Charcot foot and ankle Multidisciplinary Approach

### Chairperson

Osama El Shazly

Diagnosis and diabetes control	Yara Eid	17 MIN
Orthotic management	Rana Elhilaly	17 MIN
Orthopedic management Cases presentation	Ossama Elshazly	17 MIN
Revascularization for diabetic foot patients	Mohamed Haggag	17 MIN

Each talk is followed by 3 minutes discussion

**14:00 - 15:05** Session 2: Updates in Flat Foot

### Chairpersons *Alphabetical Order*

Amr Farouk

Osama El Shazly

Flat foot Patho mechanics	Awwab Aly	10 MIN
Medial displacement calcaneal osteotomy vs sinus tarsi implant	Mahmoud Gamal	10 MIN
Lateral column lengthening	Osama El Shazly	10 MIN
Cotton osteotomy	Beshoy Emil	10 MIN
Subtalar fusion	Amr Farouk	10 MIN
Delta Pharma Sponsored talk		5 MIN

Each talk is followed by 2 minutes discussion



Friday 10<sup>th</sup> April 2026

CANYON C

## ORTHOPEDIC SURGERY

**15:05 - 16:05** Session 3: Adult Reconstruction

### Chairpersons *Alphabetical Order*

Ahmad Sallam

Ayman El Aziz

Mohammad Abdel Rahman

Custom made articulating hip spacer	Ahmed Sayed Kotb,	
Revision THA after chronic pelvic discontinuity	Abd El Rahman Nada,	
New reconstruction techniques in malignant bone tumors	Zeyad Khaled,	
Modified Stoppa vs ilioinguinal approach in acetabular fractures	Andrew Magdy,	

*Each talk is followed by 3 minutes discussion*

**16:05 - 17:05** Session 4: Green Shoulder & Knee Surgery

### Chairpersons *Alphabetical Order*

Hossam Diab

Sherif Al Ghazaly

Yahia Haroun

Green shoulder. Why?	Yehia Haroun,	
Fast-Track Total Knee Arthroplasty as a Model for Energy-Efficient Care and Sustainable Outcomes	Amr Amal,	
Knee Arthroscopy: Energy Saving and Precision Medicine	Hesham Ossama,	
Ortho-House Sponsored talk		

ORTHOHOUSE

*Each talk is followed by 5 minutes discussion*



Friday 10<sup>th</sup> April 2026

CANYON C

## ORTHOPEDIC SURGERY

17:05 - 17:35 Session 5: Neonatal Septic Arthritis: Multidisciplinary Session

### Chairperson

Nabil Abdelmonem

### Moderator

Nabil Abdelmonem

### Panelist

Ahmed Sa'eed

Hossam Sakr

Mohamed El Gebeily

Shady Samir

Soha Khafagy

Case Presentation for Panel Discussion	Ahmed Osama,	15 MIN
Neonatal septic arthritis: a diagnostic challenge (5 min lecture-orthopedics-summary of the evidence)	Ahmed Osama,	5 MIN
Ultrasonography of neonatal septic hip	Hossam Sakr,	5 MIN
Risk factors and early diagnosis of neonatal septic arthritis	Soha Khafagy,	5 MIN



Friday 10<sup>th</sup> April 2026

CANYON C

## ORTHOPEDIC SURGERY

**17:35 - 18:05** Session 6: Limb Reconstruction

**Chairpersons** *Alphabetical Order*

Ahmed Hassan

Mohammad El Gebeily

Scarf osteotomy in management of coronal plane deformity distal femur

Osama Nassef,



Building Bone, Saving Limbs:  
The Osteoplastic Approach

Ahmed Mansour,



*Each talk is followed by 3 minutes discussion*

**18:05 - 19:05** Session 7: Updates in Spine Surgery

**Chairpersons** *Alphabetical Order*

Guided growth in correction of spine deformity

Ahmed Morsi,



Oblique corpectomy for cervical spondylotic myeloradiculopathy

Assem Mahmoud,



Direct Vertebral Rotation (DVR): A Key Technique for True 3D Correction in Scoliosis

Ahmed Farrage,



Unilateral Biptoral Endoscopic Decompression (UBE): Where Precision Meets Minimal Invasion

Kareem Nagy,



*Each talk is followed by 3 minutes discussion*

**ASUMC**

**2026**

# **INFECTION PREVENTION & CONTROL**





Friday 10<sup>th</sup> April 2026

TURQUOISE

## INFECTION PREVENTION AND CONTROL

09:00 – 11:00 Session: IPC Sustainability: From Vision to Daily Practice

### Chairpersons *Alphabetical Order*

Ghada Abdelwahed, *Professor of Clinical Pathology, Faculty of Medicine - ASU*

Maha El Touny, *Professor of Clinical Pathology, Faculty of Medicine - ASU*

Samia Abdou, *Professor of Clinical Pathology, Faculty of Medicine - ASU*

Shereen Elmasry, *Professor of Clinical Pathology, Faculty of Medicine - ASU*

Green Hygiene: Balancing Antimicrobial Efficacy and Environmental Safety in IPC	Shereen Elmasry, <i>IPC Chief Director - ASU</i>	
Digital Transformation to Support Sustainable IPC	Ghada Abdelwahed, <i>Advisor of Secretary SCUH for Preventive affairs - ASU</i>	
Infection Control Across Borders	Gehan Fahmy, <i>IPC Director - ASUSH</i>	
Sustainable AMS in Resource-Limited Settings: Pharmacy-Led, IPC-Supported Strategies That Work	Shimaa Nasr Eldeen, <i>Manager of Rational Drug Use Unit, Egyptian Drug Authority Consultant at WHO AWARE Technical Advisory Group</i>	
From Segregation to Sustainability: Optimizing Healthcare Waste Management in Infection Control	Reham Lofy Abdel Aziz, <i>Environmental Health Director, Ministry of Environment. Hazardous Waste Consultant. Green healthcare Facilities Surveyor.</i>	
Single-Use or Reuse? Infection Control at the Crossroads of Safety and Sustainability	Fatma Ali Eldin, <i>Professor of Tropical Medicine - ASU</i>	

**ASUMC**

**2026**

# INTERNAL MEDICINE





Friday 10<sup>th</sup> April 2026

TURQUOISE

## INTERNAL MEDICINE

13:00 – 13:40 Session: Gastroenterology & Nephrology

### Chairpersons *Alphabetical Order*

Ehab Nashaat, *Professor of Gastroenterology, Faculty of Medicine - ASU*

Hayam Ahmed, *Professor of Nephrology, Faculty of Medicine - ASU*

Osama Ashraf, *Professor of Gastroenterology, Faculty of Medicine - ASU*

Waleed Anwar, *Professor of Nephrology, Faculty of Medicine - ASU*

Role of SGLT2 in MAFLD

Hesham Hamdy,  
*Professor of Gastroenterology,  
Faculty of Medicine - ASU*



SGLT2 in kidney diseases

Taamer El Said,  
*Professor of Nephrology,  
Faculty of Medicine - ASU*



*Each talk is followed by 5 minutes discussion*

13:40 – 14:20 Session: Endocrinology and Immunology

### Chairpersons *Alphabetical Order*

Eman El Sayed, *Professor of Allergy & Immunology, Faculty of Medicine - ASU*

Iman Zaky, *Professor of Endocrinology, Faculty of Medicine - ASU*

Rasha Yousef, *Professor of Allergy & Immunology, Faculty of Medicine - ASU*

Salwa Seddik, *Professor of Endocrinology, Faculty of Medicine - ASU*

Check point inhibitors, Ice berg

Ahmed Yehia Elmazaly,  
*Lecturer of Allergy & Immunology,  
Faculty of Medicine - ASU*



Checkpoint inhibitor induced endocrinopathies:  
recognition, monitoring and treatment in  
oncology patients

Salah El Halawany,  
*Asst. Professor of Endocrinology,  
Faculty of Medicine - ASU*



*Each talk is followed by 5 minutes discussion*



Friday 10<sup>th</sup> April 2026

TURQUOISE

## INTERNAL MEDICINE

14:20 - 15:00 Session: Hematology & Rheumatology

### Chairpersons *Alphabetical Order*

Abdelrahman Soliman, *Professor of Hematology, Faculty of Medicine - ASU*

Dalia Fayez, *Professor of Rheumatology, Faculty of Medicine - ASU*

Mohamed Mousa, *Professor of Hematology, Faculty of Medicine - ASU*

Nouran Osama Elazizi, *Professor of Rheumatology, Faculty of Medicine - ASU*

Jak inhibitor: The new joker; Applications  
in Hematology

Inas Abdelmoety,  
*Asst. Professor of Hematology,  
Faculty of Medicine - ASU*



Jak inhibitor: The new joker; Applications  
in Rheumatology

Ahmed Abdallah,  
*Lecturer of Rheumatology,  
Faculty of Medicine - ASU*



*Each talk is followed by 5 minutes discussion*

**ASUMC**

**2026**

# TROPICAL MEDICINE





Friday 10<sup>th</sup> April 2026

TURQUOISE

## TROPICAL MEDICINE

15:00 – 16:00 Session: Global Threats, Equity, and Policy

### Chairpersons *Alphabetical Order*

Afaf Masoud, *Emeritus Professor of Tropical Medicine - ASU*

Eman Barakat, *Professor of Tropical Medicine - ASU*

Heba Abdellah, *Professor of Tropical Medicine - ASU*

Mohamed Kamal Shaker, *Emeritus Professor of Tropical Medicine - ASU*

Reda Elwakil, *Emeritus Professor of Tropical Medicine - ASU*

One Health: Sustainable Antimicrobial Stewardship	Heba Rashad, ASU	15 MIN
Factors driving to emergence of infectious diseases	Sara Hassan, ASU	15 MIN
HCC in Low/Middle income countries	Abdulaziz Ahmed, ASU	15 MIN
Q&A / Discussion		15 MIN

16:00 – 17:00 Session: Clinical Practice, Environment, and Prevention

### Chairpersons *Alphabetical Order*

Amany Ahmed, *Professor of Tropical Medicine - ASU*

Ashraf Elbareedy, *Professor of Tropical Medicine - ASU*

Hassan Hamdy, *Professor of Tropical Medicine - ASU*

Mohamed Fawzy Montasser, *Emeritus Professor of Tropical Medicine - ASU*

Nadia Abdelaty, *Professor of Tropical Medicine - ASU*

Green Endoscopy: Waste, Water, and the Circular Economy	Mohamed Atef, ASU	12 MIN
Sustainable Diets: Planetary Health and GI Disease Prevention	Zeinab Hefny, ASU	12 MIN
Environmental Toxins and Non-Viral Chronic Liver Disease	Dina Fathy, ASU	12 MIN
Telehealth and Digitalization for Sustainable GI Care	Ahmed Mostafa, ASU	12 MIN

Each talk is followed by 3 minutes discussion

8 - 10  
April 2026

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**2026**

# **DERMATOLOGY & VENEREOROLOGY**





Friday 10<sup>th</sup> April 2026

TURQUOISE

## DERMATOLOGY & VENEREOLOGY

17:00 - 18:00

Session: Navigating the New Frontiers in Treatment Guidelines in Dermatology and Venereology

### Chairpersons *Alphabetical Order*

Ghada Fathy, *Professor of Dermatology, Venereology, and Andrology, Faculty of Medicine - ASU*

Nehal Zul-Fakkar, *Professor & Head of Dermatology Department, Venereology, and Andrology, Faculty of Medicine - ASU*

Samar Abdalaah, *Professor of Dermatology, Venereology, and Andrology, Faculty of Medicine - ASU*

#### Regenerative Skin Therapy

Nada Mohamed Salah,  
*Asst. Lecturer of Dermatology,  
Venereology, and Andrology,  
Faculty of Medicine - ASU*



#### Chronic Pruritus: Clinical Practice Guidelines

Manar Magdy Mossa,  
*Asst. Lecturer of Dermatology,  
Venereology, and Andrology,  
Faculty of Medicine - ASU*



#### Epididymo-Orchitis Treatment Protocol

Sara Shaheen Ibrahim,  
*Asst. Lecturer of Dermatology,  
Venereology, and Andrology,  
Faculty of Medicine - ASU*



*Each talk is followed by 5 minutes discussion*

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**2026**

# FAMILY MEDICINE





Friday 10<sup>th</sup> April 2026

GARNET

## FAMILY MEDICINE

13:00 – 14:00 Session: Rational & Sustainable Clinical Practice

### Chairpersons *Alphabetical Order*

Aesha Abo-Elfatouh, *Professor Community Medicine, Faculty of Medicine - ASU*

Khaled Ahmed Rayad, *Professor of Plastic Surgery, Faculty of Medicine - ASU*

Samia Abd-Elrhman, *Professor of Geriatric Medicine - ASU*

Relationship Between Eco-Conscious Care & Family Medicine.	Diaa Marzouk, <i>Professor</i>	12 MIN
More Than a Headache: The Gut-Brain Link in Migraine Severity.	Esraa Wessam, <i>Asst. Lecturer</i>	12 MIN
Who is Self-Precribing? Investigating the Drivers of Self-Medication Among Older Adults in Egypt.	Yasmeeen Abdelaziz, <i>Asst. Lecturer</i>	12 MIN
Behind the Scars: A Comprehensive Analysis of Burn Injury Characteristics at Ain Shams University Burn Unit.	Aya Ahmed Abdelaziz, <i>Asst. Lecturer</i>	12 MIN

*Each talk is followed by 3 minutes discussion*



Friday 10<sup>th</sup> April 2026

GARNET

## FAMILY MEDICINE

14:00 – 15:00 Session: Non-Pharmacological & Preventive Health

### Chairpersons *Alphabetical Order*

Diaa Marzouk, *Professor of Community Medicine - ASU*

Essam Mohamed Bayomy, *Professor of Internal Medicine, Faculty of Medicine - ASU*

Wessam Moharam, *Professor of Pediatrics - Faculty of Medicine - ASU*

A Powerful Friend That Needs Respect! Digging deep in vitamin D effects on body.	Salwa Mostafa, <i>Lecturer</i>	⌚ 12 MIN
Ironing Out the Schedule: Daily vs Alternate-Day Iron in Kids, The Case of the Missing Days: Does Skipping Iron Help?	Omnya Atef, <i>Lecturer</i>	⌚ 12 MIN
Anxiety Under the Surface: Identifying Psychological Risk Factors in Children with Overweight and Obesity.	Doaa Ali, <i>Asst. Lecturer</i>	⌚ 12 MIN
Secrets of Woman health, New Updates of women health maintenance.	Yosra Salem, <i>Asst. Lecturer</i>	⌚ 12 MIN

*Each talk is followed by 3 minutes discussion*



Friday 10<sup>th</sup> April 2026

GARNET

## FAMILY MEDICINE

15:00 – 16:00 Session: Technology & Workplace Sustainability

### Chairpersons *Alphabetical Order*

Hesham Hamdy Radwan, *Professor of Internal Medicine - Faculty of Medicine - ASU*

Sara Abdelkader Alnakeep, *Professor of Internal Medicine - ASU*

The Second Eye: Enhancing Diagnostic Precision and Cancer Prevention in GIT through New Technologies.	Essam Mohamed Bayoumy, <i>Professor</i>	
Approach to MASLD in primary health care.	Nouran Fakkar, <i>Lecturer</i>	
From Trigger to Treatment: Assessing the Efficacy of Oral Caffeine in Managing Acute Migraine Severity.	Nourhan Elgindy, <i>Lecturer</i>	
Bridging the Gap in Postpartum Care: Factors Influencing Intrauterine Device Acceptance During Caesarean Delivery.	Zeinab Mohamed , <i>Asst. Lecturer</i>	

*Each talk is followed by 3 minutes discussion*

**ASUMC**

**2026**

# NEUROSURGERY





Friday 10<sup>th</sup> April 2026

GARNET

## NEUROSURGERY

16:00 – 18:00

Session: A Multidisciplinary Approach To Pineal Region Tumors

**Chairpersons** *Alphabetical Order*

Aly Ibrahim, *Neurosurgery*

Asmaa Wahid, *Oncology*

Hamdy Ibrahim, *Neurosurgery*

Iman Hewedi, *Pathology*

Pineal Region Tumors - pathological diagnosis and classification	Iman Hewedi, <i>Pathology</i>	⌚ 20 min
A Systematic Radiological Approach to Pineal Region Tumors	Maha Elnouby, <i>Radiology</i>	⌚ 20 min
Therapeutic decision making for Pineal Region Masses	Khaled Abdel Karim, <i>Oncology</i>	⌚ 20 min
Microsurgery for Pineal Region Tumors	Hamdy Ibrahim, <i>Neurosurgery</i>	⌚ 20 min
Endoscopic approaches to pineal tumors	Assem M. Abdel-Latif, <i>Neurosurgery</i>	⌚ 20 min
Pineal region mass - case presentation	Aly Ibrahim, <i>Neurosurgery</i>	⌚ 20 min
Q&A		⌚ 20 min

Each talk is followed by 3 minutes discussion

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Science is our Life

Levobupivacaine- SLS

Continuous Epidural  
Infusion For The  
Management Of  
Postoperative Pain

Doxapram HCL -SLS

acts as a  
ventilatory  
stimulant

Ropivacaine-SLS

Continuous Epidural  
Infusion For  
Postoperative Pain  
Or Labor Pain



Xoforik

GP IIa / IIIb Antagonist  
(Antiplatelet Aggregation)

Nanajics

For sedation of  
adult ICU patients



# The 46<sup>th</sup> Annual Ain Shams University Medical Congress

## Notes

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