

RD **3**

# PRACTICAL APPROACH TO **RENAL AND ORGAN TRANSPLANTATION IMMUNOLOGY**

**11 -13 January 2024 - Novotel Cairo Airport Hotel** *Course*

**With Pre-Conference renal transplant course basics and updates**

Under patronage of his Excellency  
**Prof. Mahmoud El-Metainy**

Course Director  
**Prof. Magdy El Sharkawy**  
Course Moderators

**Prof. Ahmed Halawa - Prof. Ahmed Mostafa - Prof. Medhat Askar**

**Head of organizing committee: Prof. Hesham Elsayed**

Organizing committee:

**Prof. Tarek Tantawy   Prof. Reem Mohsen  
Prof. Ahmed Emara   Dr. Abdelrahman Elbraky**

# Practical approach to renal and organ transplant Immunology

3<sup>rd</sup> course, Novotel Cairo Airport, 11-13 January 2024

## Scientific Program

Day 1 (Thursday, 11 <sup>th</sup> Jan 2024)		
	Session & Lecture	Chairpersons & Speakers
8.00-8.45	<b>Registration</b>	
	<b>PRE-CONGRESS WORKSHOP</b>	
8.45-9.00	Donor preparation	Prof. Marwa Shaaban
9.00-9.15	recipient preparation	Prof. Fatma Abdelrahman
9.15-9.30	Transplantation ethics	Prof. Shaimaa Zaki
9.30-9.50	Basic Tx immunology and nomenclature	Prof. Ahmed Mostafa, CA
9.50-10.05	Immunosuppressive Protocols of Tx	Prof. Mostafa Abdelnasir
10.05-10.30	<b>Discussion</b>	
10.30-11.00	<b>Opening ceremony</b>	Prof. Hesham Elsayed Prof. Magdy Elsharkawy Prof. Mahmoud Elmeteini Prof. May Hassaballa Prof. Mohamed El-Tayeb Prof. Sabry Gohar Prof. Tarek Elbaz Prof. Waleed Anwar Prof. Yasser Soliman
	<b>Session 1</b>	
	Let's warm up	
11.00-11.15	Case presentation	Dr. Ammar Yasser
11.15-11.30	Case presentation	Dr. Rawan Ziada
11.30-11.45	Case presentation	Dr. Mohamed Hassan
11.45-12.00	Desensitization in highly sensitized patients	Prof. Nahla Taema
12.00-12.15	Paired donation	Prof. May Hassaballa
12.15-12.45	<b>Coffee Break</b>	
	<b>Session 2</b>	
	<b>Liver and kidney in transplantation</b>	
12.45-1.00	Case presentation	Dr. Mohand Abdelnaser
1.00-1.15	Case presentation	Dr. Ahmed Ayman
1.15-1.30	Case presentation	Dr. Ahmed Shams
1.30-1.45	Case presentation	Dr. Islam Shahin
1.45-2.00	Case presentation	Dr. Ahmed Soliman
2.00-2.15	<u>Industrial symposium</u> Tissue typing and PRA	Prof. Iman Abdelaziz
2.15-2.30	<b>Discussion</b>	
2.30-5.45	<b>Session 3</b> <b>Nephrology/immunology panel:</b> <b>Testing agreement</b> <b>Moderator: Prof. Medhat Askar</b>	

2.30-2.45	Challenges of tissue typing and organ allocation in kidney transplantation	Prof. Gamal Elsaady
2.45.3.00	Agreeing Not to Disagree: The Nuts and Bolts of Transplant Testing Agreements.	Prof. Medhat Askar, USA
3.00-3:45	Panel discussion: Testing agreement	
3:45-4.00	Break	
4.00-6.00	Creating Synergy between the HLA laboratory and the transplant team for optimal patient care	Prof. Ahmed Halawa, UK Prof. Ahmed Mostafa, CA
6.00	Dinner	
<b>Day 2 (Friday, 12<sup>th</sup> Jan 2024)</b>		
	Session & Lecture	Chairpersons & Speakers
	<b>PRECONGRESS WOKSHOP</b>	
9.00-9.15	Acute Rejection diagnostic challenges	Prof. Ahmed Emara
9.15-9.30	Rejection Management	Prof. Lina Khedr
9.30-9.45	Malignancies post kidney transplantation.	Prof. Saeed Khamis
9.45-10.00	Recurrence of GN After Tx	Prof. Tarek Tantawy
10.00-10.15	Management of the failing graft	Prof. Lamis Khedr
10.15-10.45	Graft nephrectomy	Prof. Ahmed Halawa, UK
11.00-11.30	Discussion	
11.30-1.00	Gomaa PRAYER and coffee break	
	<b>Session 5</b> <b>Infectious diseases peri-transplant: how &amp; when to step in</b>	
1.00-1.15	Case presentation	Dr. Mikhael Gerges
1.15-1.30	Case presentation	Dr. Reem Magdy
1.30-1.45	Case presentation	Dr. Nouran Abdelfattah
1.45-2.00	Case presentation	Dr. Zainab Abouzaid
	<b>Session 6</b> <b>Genetic diseases pre transplant: how to approach.</b>	
2.00-2.15	Case presentation	Dr Omar Hadad
2.15-2.30	Case presentation	Dr Mohamed Hagrasy
2.30-2.45	Case presentation	Dr Mohamed Moheyeldin
2.45-3.00	Discussion	
	<b>SESSION 7</b> <b>Nephrology-Immunology crosstalk: Report Standardization</b> <b>Moderator: Prof Ahmed Mostafa</b>	
<b>Cross match case discussion:</b>		
3.00-3.20	Case 1: The crossmatch dilemma	Prof. Mostafa Alnaquib Prof. Osama Azab

3.20-3.40	Case 2: PRA and DSA embarrassment	Prof. Rania Bakry
3.40-3.55	Standardization of HLA Laboratory Reports	Prof. Ahmad Mostafa, CA
3.55-4.40	Panel discussion: Report Standardization	
4.40-5.00	Challenging transplant immunology: case-based discussion	Prof. Ahmed Halawa, UK
5.00-5.20	<b><u>Industrial symposium (Sandoz)</u></b>	Chairperson Prof. Sameer Kamal Speaker: Prof. Magdy Elsharkawy
5.20-5.30	Discussion	
6.00	Dinner	
<b>Day 3 (Saturday, 13<sup>st</sup> Jan 2024)</b>		
	Session & Lecture	Chairpersons & Speakers
9.00-11.30	<b>Session 8 Let's wrap up</b>	
9.00-9.15	Case presentation	Dr. Manal Shaker
9:15-9.30	Case presentation	Dr. AlShaimaa Attia
	cont.: Cross match case discussion  <b>Moderator: Prof Ahmed Mostafa</b>	
9.30-9.50	Case 3: The DQ antibodies Dilemma	Prof. Mervat Alansary
9.50-10.10	Case 4: Decoding isolated positive T-cell flow crossmatch	Prof. Hanaa Mostafa Elsaied
10.10-10.25	Case presentation	Dr. Mohamed Elpasha
10.25-10.40	Case presentation	Dr. Ahmed Samir Dr. Ali Shamseldin
10.40-11.30	Wrap up: our recommendations	Prof. Medhat Askar, USA Prof. Ahmed Halawa, UK Prof. Magdy Elsharkawy. EG
11.30	<b>Closing remarks</b>	