

**The 9th Annual Conference of the faculty of
Medicine
Misr University for Science and Technology
MUST**



26-27 October 2022

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Prof. Mahmoud Tag
Dr. Amira Al-Ansary**

**Administrative Secretary
Mr. Ahmed Abdel Wahed**

Agenda

Wednesday 26 October 2022		
Day I		
09:00 am – 09:45 am		
Registration		
10:00 am- 11:15 am	Session I	
Chairpersons	Prof. Nehad El Mahboub Prof. Fawzia Aboul Fetouh Prof. Kamilia Zaki Prof. Manar Elkholy	
10:00 am- 10:15 am	Post viral myocarditis; unexpected risk in anesthesia practice	Prof. Fawzia Aboul Fetouh
10:15 am- 10:30 am	Infectious diseases in cancer patients: The role of the immune system	Prof. Mahmoud Tag
10:30 am- 10:45 am	Impact of global climate changes on infection outbreaks	Assist. Prof. Kawther Abdel Ghaffar
10:45 am- 11:00 am	Nanotechnology for diagnosis and treatment of infectious diseases.	Dr. Mohamed abdel-Hamid Amen
11:00 am 11:15 am	Discussion	
11:15 am- 11:30 am		
Honoring Ceremony		
11:30 am- 11:45 am		
Coffee Break		

11:45 am- 01:40 pm	Session II	
Chairpersons	Prof. Omar Haikal Prof. Mohamed Reda Awad Prof. Serag Sadek Prof. Shaimaa Aboul-Azm	
11:45 am- 12:00 pm	New advances in fighting hospital acquired infection	Prof. Omar Haikal
12:00 pm- 12:15 pm	Post COVID anxiety	Dr. Hossam El-Khatib
12:15 pm- 12:30 pm	The impact of COVID-19 on MUST medical student (part two)	Dr. Amira Al-Ansary
12:30 pm 12:45 pm	What physiotherapy can do for infectious diseases? Tele-rehabilitation during COVID 19	Dr. Mohamed Emad Dr. Alaa Tawfik
12:45 pm- 01:00 pm	Emergence or re-emergence of infectious diseases	Dr. Mohamed Awadein
01:00 pm- 01:15 pm	COVID 19 and rheumatic diseases	Prof. Gahan Omar
01:15 pm- 01:30 pm	Discussion	
01:30 pm- 01:40 pm SimEra Simulation		
01:40 pm- 02:15 pm LUNCH		
02:15 pm- 03:40 pm	Session III	
Chairpersons	Prof. Mahmoud Reda Prof. Amany Tharwat Prof. Hazem El-Akabawy	
02:15 pm- 02:30 pm	Monkey-pox outbreak 2022: is it a public health emergency of international concern?	Prof. Amany Tharwat

02:30 pm- 02:45 pm	Monkey-pox will it affect surgery service?	Dr. Ahmed Salah
02:45 pm- 03:00 pm	Skin manifestations of monkey pox	Dr. Christina Hany
03:00 pm- 03:15 pm	Surgery in the tropics	Dr. Motasim Bellah Erfan
03:15 pm- 03:30 pm	Discussion	
03:30 pm- 03:40 Viatrix		

03:45 pm- 05:00 pm	Session IV	
Chairpersons	Prof. Haitham Abouzaid Prof. Mohmed Abdel-Fattah Prof. Hanan Gewefel Prof. Hanan Samaha	
03:45 pm- 04:00 pm	Nosocomial infections in operative rooms update	Prof. Haitham Abouzaid Dr. Soha El Marsafy
04:00 pm- 04:15 pm	Updates on clinical considerations for care of patients with confirmed COVID 19	Prof. Manal El Masry
04:15 pm- 04:30 pm	Role of radiology in infectious diseases spectrum	Dr. Omar Essam
04:30 pm- 04:45 pm	Artificial intelligence in radiology between computer aided diagnosis and machine learning	Dr. Ahmed Hasan
04:45 pm- 05:00 pm	Discussion	

Thursday 27 October 2022		
Day II		
09:00 am- 10:30 am	Session V	
Chairpersons	Prof. Ahmed Bastawy Prof. Hala Fouad Prof. Mahmoud Tag Prof. Sahar Gamal Prof. Ahmed El-Tawil	
09:00 am- 09:15 am	Serum prohepeidin as a potential biomarker of early onset sepsis in Egyptian full term neonates	Ass. Prof. Mohamed Salaheldin
09:15 am- 09:30 am	Prevalence of fish-born parasitic infections	Dr. Marwa Esmat
09:30 am- 09:45 am	Parasitic infections as carcinogens	Dr. Iman El Wakil
09:45 am- 10:00 am	Acne and skin microbiome.	Dr. Tarek Nabil
10:00 am- 10:15 am	Role of quality control in education	Prof. Amira Gamal
10:15 am- 10:30 am	Discussion	
10:30 am- 10:40 am Scope Simulation		

10:45 am- 12:25 pm	Session VI	
Chairpersons	Prof. Mohamed Hani Kamal Prof. Mohsen Salem Prof. Gamal Abdel Fattah Prof. Hala El-Menoufy	

10:45 am- 11:00 am	The use of antimicrobial therapy in septic shock: updates and controversies	Prof. Ahmed Hasanin
11:00 am- 11:15 am	Medically compromised patients and interrelationship between systemic diseases & endodontic infection, a critical review.	Prof. Mahmoud Assil Dr. Rehab Farag Dr. Eman M. Fouad
11:15 am- 11:30 am	Post-COVID Nasal Outcome	Assist. Prof. Ahmed Negm
11:30 am- 11:45 am	Evaluation of headache with sinus infections	Assist. Prof. Mohamed Game'
11:45 am- 12:00 pm	Recent advances in ocular infections	Dr. Moataz Erfan
12:00 pm- 12:15 pm	Discussion	
12:15 pm- 12:25 pm Leader Health Care		
12:30 pm- 12:45 pm Coffee Break		

12:45 pm- 01:45 pm	Session VII	
Chairpersons	Prof. Nagy Thabet Prof. Sameh Sakr Prof. Amany Tharwat Prof. Nevine Samir	
12:45 pm- 01:00 pm	Engineered probiotics biofilm for management of orthopedic infection.	Assist. Prof. Assem Bastawisy
01:00 pm- 01:15 pm	TB of the spine	Dr. Trek Hamdy
01:15 pm- 01:30 pm	Post covid neurological disorders	Dr. Mohamed Elmola
01:30 pm- 01:45 pm	Discussion	

01:45 pm- 02:40 pm	Session VIII	
Chairpersons	Prof. Tamer Farouk Prof. Ahmed Fouad Prof. Ahmed El-Barbary Prof. Ghada Kazamel Dr. Ibrahim Abdelhamid	
01:45 pm- 02:00 pm	Infective endocarditis: from prevention to surgical intervention.	Prof. Ahmed Fouad Dr. Mahmoud Tantawy
02:00 pm- 02:15 pm	Mitral valve repair; when and how?	Dr. Ahmed Afifi
02:15 pm- 02:30 pm	Discussion	
02:30 pm- 02:40 pm Viatrix		
Prof. Ahmed El-Barbary Management of Dyslipidemia in IHD		
02:45 pm- 03:15 pm LUNCH		

03:15 pm- 05:00 pm	Session IX	
Chairpersons	Prof. Sherif Abdel Rahman Prof. Ga'far Kenawy Prof. Khadiga Abdel-Fattah Prof. Rehab Abdel Mone'm	
03:15 pm- 03: 30 pm	Novel therapies for UTIs (urinary microbiome and biological therapeutics).	Dr. Mohamed ElBialy

03:30 pm- 03:45 pm	Case presentation: infection in Gynecology	Dr. Khaled Abdelaziz
03:45 pm - 04:00 pm	Sexually transmitted diseases in Egypt	Prof. Nabil Orabi
04:00 pm- 04:15 pm	Fungal keratitis treatment with advanced nanoparticle delivery system	Dr. Al-Shimaa Mohamed
04:15 pm- 04:22 pm	Nanotherapeutics: Graphene oxide as new weapon against infectious diseases.	Abdelrahman Ahmed Anter
04:22 pm- 04:28 pm	Review: Nanoparticle vaccines; Ferritin preparedness for broad influenza prevention- Safety and immunogenicity of a ferritin nanoparticle H2 influenza vaccine in healthy Adults	Aly Tarek Anwer
04:28 pm- 04:35 pm	New approach against progressive antibiotic resistance and virulence of Klebsiella pneumonia	Mohamed Esawy
04:35 pm- 04:42 pm	Is mRNA technology the key to HIV vaccine	Mohamed Hussein
04:45 pm- 05:00 pm	Discussion	
Closure		