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*Head of Medical Parasitology Department*



## Medical Parasitology Conference

21st October 2023

Theme

“Parasitology Update”

### Meeting Agenda

#### Session 1

Session 1		
<b>Chairpersons</b>	<b>Prof. Mamdouh Hegazy</b>	Professor of Medical Parasitology Mansoura University
	<b>Prof. Maha Abou Gamra</b>	Head of Medical Parasitology Department, Faculty of Medicine, Ain Shams University.
	<b>Prof. Hala Elwakeel</b>	Professor of Medical Parasitology, Faculty of Medicine, Ain Shams University.
	<b>Prof. Koloud EL-Nouby</b>	Head of Medical Parasitology Department , Faculty of Medicine, Tanta University

<b>9:30-10:00</b>	<b>Registration</b>	
<b>10:00-10:15</b>	<b>Opening ceremony &amp; Welcoming the guests</b>	
	<b>SPEAKER</b>	<b>Topic</b>
<b>10:15-10:30</b>	<b>Prof. Soha Awad</b> Professor of Medical Parasitology, Faculty of Medicine, Mansoura University.	Trypanosoma cruzi from A ferocious fatal parasite to a potential anticancer agent
<b>10:30-10:45</b>	<b>Prof. Nermeen Nabih</b>	Anti-Tumor Effect of Toxoplasma: Exploring Experimental Studies



	Professor of Medical Parasitology, Faculty of Medicine, Mansoura University.	
<b>10:45-11:00</b>	<b>Dr. Wesam Elgendy</b>  Lecturer of Medical Parasitology, Faculty of Medicine, Tanta University	Evaluation of the effect of guanabenz-loaded nanoparticles on chronic toxoplasmosis in mice
<b>11:00-11:15</b>	<b>Prof. Gihan M. Tawfeek</b>  Professor of Medical Parasitology, Faculty of Medicine, Ain Shams University.	Parasite-derived extracellular vesicles from parasite survival to disease control
<b>11:15-11:30</b>	<b>Dr. Nora Essam</b>  Assoc. Professor of Medical Parasitology, Faculty of Medicine, Mansoura University.	Nanoparticles, the future of Schistosoma treatment
<b>11:30-11:40</b>		<b>Discussion</b>

### *Session 2*

<b>Chairpersons</b>	<b>Prof. Aya Handoussa</b>	Professor of Medical Parasitology Mansoura University
	<b>Prof. Samia Etewa</b>	Professor of Medical Parasitology, Zagazig University
	<b>Prof. Nabila Abd Yassin</b>	Professor of Medical Parasitology, Tanta University
	<b>Prof. Mohammed Abdel-Aziz Abdel-Razek</b>	Professor of Computer Science & Artificial Intelligence, Faculty of Science, Al-Azhar University & Armed Force College of Medicine.



	<b>SPEAKER</b>	<b>Topic</b>
<b>11:40-11:55</b>	<b>Prof. Ekbal M. Abohashem</b> Professor of Clinical Pathology, Mansoura University.	Parasitic Diseases and Epidemics in Ancient Egypt
<b>11:55-12:10</b>	<b>Dr. Fawzya Abdelaziz</b> Assistant lecturer of Medical Parasitology, Faculty of medicine, Tanta University.	The apoptotic effect of Trichinella spiralis infection against experimentally induced hepatocellular carcinoma
<b>12:10-12:25</b>	<b>Dr. Hager Fatehy</b> Assoc. Professor of Medical Parasitology, Theodor Bilharz Research Institute.	Artificial intelligence in medical practice
<b>12:25-12:40</b>	<b>Prof. Ehab Tousson</b> Prof. of Cell Biology and Histology Department of Zoology, Faculty of Science; Tanta University, Egypt President of Essp behera, Egypt President of Scientific Society of Public Health and Ecology, Egypt.	Impact of Saussurea lappa against foodborne parasite Trichinella spiralis experimental infections induced variation in DNA damage, oxidative stress and PCNA expression in rat skeletal muscles
<b>12:40-12:55</b>	<b>Dr. Mona Tawfik</b> Assoc. Professor of Nephrology, Internal Medicine department, Mansoura University.	Schistosomiasis associated Renal diseases
<b>12:55-1:05</b>	<b>Discussion</b>	
<b>1:05-1:30</b>	<b>Break &amp; Posters</b>	



**Posters are displayed during the break**

<b>Poster 1</b>	<b>Aliaa M. Elsayey</b> , Eman M. Gaballah, Kentaro Morita, Shoichi Shimizu, Abeer A. Elhenawy, Nairmen Nabih, Salama A. Abdel-Mageed, Yoshio Osada	Anti-arthritic effect of <i>Fasciola hepatica</i> gigantica infection in experimental mice model of collagen-induced arthritis
<b>Poster 2</b>	<b>Rabab Mohamed awad</b> , Hanan Farouk Ibrahim, Azza Abdel-Fattah Hassan , Safaa Mohammed Eassa, Amira Ibrahim Taman	Effect of the Novel Synthetic Quinoline-Based Compound PPQ-6 on Toxoplasmosis in Immunocompromised Mice

**Session 3**

<b>Chairpersons</b>	<b>Prof. Khairy Abdel Hamid</b>	Vice Dean for Graduate Studies and Research, Professor of Medical Parasitology. Faculty of Medicine, Al-Azhar University.
	<b>Prof. Omayma Hamed</b>	Professor & Director of Medical Education at Armed Force College of Medicine
	<b>Prof. Nadia Eldib</b>	Professor of Medical Parasitology, Faculty of Medicine, Cairo University.
	<b>Prof. Hala Elnahas</b>	Professor of Medical Parasitology, Faculty of Medicine, Mansoura University

	<b>SPEAKER</b>	<b>Topic</b>
<b>1:30-1:45</b>	<b>Prof. Mohamed Azzazy</b> Head of Surveys Natural Resources Department- Environmental Studies and	Eco Friendly plant materials to control internal and external parasites (Back to Nature)..





	Research Institute- University of Sadat City-Menofiya	
<b>1:45-2:00</b>	<b>Dr. Ali Essam</b> Demonstrator of Medical Education, AFCM.	Artificial intelligence: An emerging diagnostic tools in infectious diseases.
<b>2:00-2:15</b>	<b>Dr. Walaa Ahmed Yusuf</b> Lecturer of Pathology, Faculty of Medicine, Mansoura University.	Parasites and cancer
<b>2:15-2:25</b>	<b>Dr. Nora Aboufotouh</b> Assoc. Professor of Medical Parasitology, Faculty of Medicine, Mansoura University.	Unlocking New Avenue: Stem Cell Therapy's Promise for Parasitic Infections
<b>2:25-2:35</b>	<b>Dr. Ayat Abdelaziz</b> Lecturer of Medical Parasitology, Mansoura University.	Toxoplasma gondii influences on down syndrome
<b>2:35-2:45</b>	<b>Dr. Amira Osama</b> Internship at Mansoura University Hospitals	Parasites as negative regulators of cancer
<b>2:45:2:55</b>	<b>Discussion</b>	
<b>Closing Remarks</b>		



**ABU ELNAGA LECTURE HALL,**

**FACULTY OF MEDICINE MANSOURA UNIVERSITY**

**Head of the Department**

Prof. Samar Elbeshbishi

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