



2024

UPDATES IN

39

IMAGING

NOVEL MEDICAL PRACTICE

Histology and Cell Biology Department, Faculty of Medicine, Tanta University is delighted to invite you to attend the scientific workshop

IMMUNOELECTRON MICROSCOPY TECHNIQUES & APPLICATIONS



Histology & Cell Biology Department, 6th floor, Faculty of Medicine, Tanta University.



4th July 2024

Under supervision of

Prof. Dr. Naglaa Ibrahim Sarhan

**Head of Histology & Cell Biology Department
Faculty of Medicine, Tanta University**



Coordinators



**Prof. Dr. Samah
Kandeel**



**Dr. Nourhan
Elewa**

Fees

- 300 LE for external participants
- 250 LE for faculty members
- 100 LE for faculty students

Registration

With the EM unit Secretary: Mrs. Shaimaa Magdy
•Mobile: +201006030634



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Chairpersons



Prof. Dr. Omaima Afifi





Prof. Dr. Gehan Soliman



Prof. Dr. Ebtesam Okasha

SESSION 1

	Topic	Speaker
09:00 – 09:30		Registration
09:30 – 10:15	History and Achievements of Electron Microscopic Unit of Faculty of Medicine in the Different Scientific Fields	 Dr. Shaimaa Kashef <i>- Lecturer of Histology and Cell Biology, Faculty of Medicine Tanta University.</i>
10:15- 10:30		Discussion
10:30 – 11:15	Exploring Immunotechniques and Applications	 Prof. Dr. Soheir Mansy <i>- Emeritus Professor of Pathology & Electron Microscopy at the Electron Microscopy Research Department (Pathology), Theodor Bilharz Research Institute (TBRI), Ministry of Higher Education & Scientific Research. - President of the Egyptian Society of Electron Microscopy - President of TBRI Staff Association.</i>
11:15- 11:30		Discussion



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Topic

Speaker

**Workflow of The
Sample Preparation
for Immunoelectron
Microscopy**



Prof. Dr. Naglaa Sarhan

-Professor of Histology & Cell Biology. Faculty of Medicine, Tanta University

Dr. Fatma Kasem

-Assistant lecturer in clinical pathology & electron microscopy. Theodor Bilharz Research Institute (TBRI), Ministry of Higher Education & Scientific Research.

Discussion

Break



PRACTICAL SESSION (01:00–3:00PM)
**Hands on the Techniques of
Immunoelectron Labeling**



**Dr. Aml
Saba**



**Dr. Aml
Almozey**



**Dr. Nourhan
Elewa**



**Dr. Hanaa
Tharwat**



**Dr. Hagar
Osama**

Assistant lecturers of Histology & Cell Biology, Faculty of Medicine, Tanta University

Demonstrators of Histology & Cell Biology, Faculty of Medicine, Tanta University