#### PERSONAL INFORMATION

# **Eman Mohamed Mahmoud Gaballah**



Egyptian

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Address Azarqa-Damietta-Egypt

Sex Female | Date of birth 25-09-1988 Civil status: married with a baby boy.

### STUDIES JOB APPLIED FOR

#### PERSONAL STATEMENT

March 2017 till now October 2019 till September 2020

June 2013 till March 2017

PhD degree

Assistant lecturer in Medical Parasitology Department, Faculty of Medicine, Mansoura University Researcher in University of Occupational and Environmental Health, Japan.

Demonstrator in Medical Parasitology Department, Faculty of Medicine, Mansoura University

- Joining different research activities.
- Planning of research projects.
- Training of junior researchers
- Establishment of scientific cooperation with other institutes
- Doing routine parasitological and microbiological work (isolation, purification, examination,....etc).

#### **EDUCATION AND TRAINING**

April 2013 till June 2013 Feb 2012 till Feb 2013

General Practitioner in El-Gammalia General Health Unit Intern doctor in Mansoura University Hospitals (MUH)

# Qualifications

2017 Master degree of Medical Parasitology: Mansoura University, Faculty of Medicine, Medical

Parsitology department.

Thesis title: The impact of reinfection with a lethal strain on the course of

latent murine toxoplasmosis

Feb. 2015. First part master degree courses: Mansoura University, Faculty of

Medicine. (3.7/ grade 4 scale).

Feb. 2017 Second part of master degree courses (3.53/ grade 4 scale).

2011. Bachelor of Medicine and Surgery: Mansoura University, Faculty of Medicine (Excellent with

grade of honor)

#### Publications:

Gaballah, E., Abdel-Magied, A., Aboulfotouh, N., Elganainy, G. (2018). Chronic infection with Toxoplasma gondii does not prevent acute disease after virulent strain reinfection in experimental mice. Parasitologists United Journal, 11(3), 149-154. doi: 10.21608/puj.2018.5547.1021

# Professional qualifications:

- PCR
- ELISA- IHA
- Induction of Collagen induced arthritis in mice
- Proper handling of mice.
- Extraction of schistosomes adult from portal circulation.
- Cell culture.
- Flow cytometry.
- Snails caring, shedding of cercaria.
- Running cycles of schistosomes, Fasciola, Heligosmoides, Trichinella, Plasmodium in mice
- Induction of anemia in mice.
- Making mice brain homogenate, its filter and professional examination and searching for Toxoplasma tissue cysts.
- Measuring cyst diameter using ocular micromiter.
- Examining mice peritoneal fluid and searching for tachyzoites.
- Counting in hemocytometer
- Staining with different stains: Giemsa, Leishman, Trichrome, Iodine, Hx & E., Ziehl–Nielsen stain.
- Preparing thin and thick blood films (and searching for malaria, as samples from university hospitals referred to our department for examination for example for malaria).
- Preparing different stool samples (concentration and floatation methods).
- Examining stool samples for different parasites (due to the same cause of referred Samples of our related hospitals).
- Examining different larvae extracted in cases of myiasis.
- Training course of clinical microbiology and immunology for 1 <sup>St</sup> part of M.Sc. degree, at clinical microbiology and immunology department, Faculty of Medicine, Mansoura University. from 1/10/2013 to 1/10/2014.
- A prolonged course of medical statistics and public health, with studying different ecological factors and diagnosis of different endemic and epidemic diseases.
- Staining with all known stains (Giemsa, Leishman, ZN, Modified ZN, Trichrome, Iodine, Iron,......)
- Examining; blood, urine, sputum, CSF......etc.
- Doing different cultures; Stool, Urine, Blood.
- Using oculometer lens.
- Counting in Haemocytometer slides.

# SCIENTIFIC ACTIVITIES

https://www.researchgate.net/profile/Eman\_Gaballah