MARWA KHALIFA MOHAMMED ABDELRAHIM

Personal data:

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Date of birth: 20th of June1989

Nationality: Egyptian

Language proficiency:

Excellent command of English language.

Current positions:

Academic appointments:

- March 2014 / July 2017: Demonstrator at forensic medicine clinical toxicology department, Faculty of Medicine Assiut University, Egypt.
- March 2014 till present: Research associate at forensic chemistry and clinical toxicology lab, Faculty of Medicine, Assiut University, Egypt

- March 2014 till present: Research associate at DNA analysis lab, Faculty of Medicine, Assiut University, Egypt.
- July 2017 / July 2022: Assistant lecturer at forensic medicine clinical toxicology department, Faculty of Medicine, Assiut University, Egypt.
- July 2022 till present: Lecturer at forensic medicine clinical toxicology department, Faculty of Medicine, Assiut University, Egypt.

Qualifications:

- M.D. Forensic Medicine and Clinical Toxicology (2022).
- M.Sc. Forensic Medicine and Clinical Toxicology (2017).
- M.B.B.Ch: Assuit Faculty of medicine, Assuit University (2012, Excellent with Honor).

Clinical experience:

Laboratory experience:

Clinical evaluation of Emergency Clinical Toxicology cases, Assuit University Hospital.

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□□Excellent thin layer chromatography experience.
□□Good experience in immunoassay techniques.
□□Good experience in DNA extraction techniques.

Academic and teaching experience:

□□Tutoring 4th year medical students, Department of Forensic Medicine and
Clinical Toxicology.
□□Organizing meetings and seminars.
□□Manage student research teams.

Courses and workshops attendance:

October 2013: Surgical suturing and basic surgical skills, Faculty of medicine, Assuit University.

April 2013: Cardio-Pulmonary Resuscitation (C.P.R), Assuit Medical Education Development And Training Center

May 2013: Ethical ,Law &Adminstrative Considerations in Medical Practice, Assuit Medical Education Development And Training Center

May 2013: Infection Control , Assuit Medical Education Development And Training Center

March 2014 : Pre Employment Orientation Program, Assuit Medical Education Development And Training Center

June 2014: International Publishing of Research , Assuit Medical Education Development And Training Center

March 2014: Laboratory Methods for Detection of Toxins, Faculty of medicine, Assuit University.

January 2015: International Quality Control in Laboratory, Faculty of medicine, Assuit University.

January 2015: Examination of the crime scene and its role in the criminal investigation, Faculty of medicine, Assuit University.

2016: Random review of AUHs mortalities in hot areas: a start for correction planthe 3rd monthly scientific meeting of faculty of medicine, Faculty of medicine, Assuit University.

2016: E-learning (advanced), Faculty and leadership development center -Assiut University.

2016: Design and conduct scientific research, Faculty and leadership development center -Assiut University.

2016: Evidence based medicine, Quality assurance unit.

2016: Writing medical reports, Quality assurance unit.

2016: infection control, Quality assurance unit.

2017: Statistical analysis in scientific research, Faculty and leadership development center -Assiut University.

2017: Conference organization, Faculty and leadership development center - Assiut University.

2017: Analytical and creative thinking, Faculty and leadership development center -Assiut University.

2018: Recognize the Importance of DSM-5 Definition of Substance Use Disorder, Harvard medical school.

2018: Epidemiology of substance use disorders, Harvard medical school.

2018: The neuroscience of addiction, Harvard medical school.

2018: Addiction as a chronic disease, Harvard medical school.

2018: Workplace related health problems and workers' rights- the 17th monthly scientific meeting of faculty of medicine, Faculty of medicine, Assuit University.

2019: research ethics, The global health network.

2020: Teaching and assessment methods (online), Quality assurance unit.

2020: International publishing (online), Quality assurance unit.

2021: Credit hour system, Faculty and leadership development center -Assiut University.

2021: Communication skills, Faculty and leadership development center -Assiut University.

2021: Strategic planning, Faculty and leadership development center -Assiut University.

2021: Publication of research in international journals, Faculty and leadership development center -Assiut University.

2021: Logical scientific manuscript structure, Faculty and leadership development center -Assiut University.

2021: Basic life support, American heart association.

Courses and workshops participation:

2019: Participation in the pre-employment orientation program, Assiut university hospital.

2020: Participation in training workshop clinical toxicology, Assiut medical syndicate.

Conferences: -

 Presenting an academic poster in the 4th international conference on forensic science held at Naif Arab University for security science from 27-29/11/2018 titled:

"Supportive Measures in Treatment of Aluminum Phosphide Poisoning as a Trial to Reduce Mortality at Assiut University Hospital"

- Attending the 31st annual scientific conference of the faculty of medicine spotlights on Assiut faculty of medicine; collaborative work with other societies, Assiut University, 2017.
- Attending the 7th annual conference of Forensic Medicine and Clinical Toxicology, Ain Shams university, 2018.
- Attending the 1st Scientific Day of Mansoura Toxicology Unit, Mansoura Toxicology Unit, 2021.

Research experience:

- Clinical pattern of synthetic cannabinoids users in Upper Egypt: cross-sectional study, March 2022, Middle East Current Psychiatry 29(1)
 DOI: 10.1186/s43045-022-00188-y.
- The emerging therapeutic role of some pharmacological antidotes in management of COVID-19, January 2022, The Egyptian Journal of Bronchology 16(1):5, DOI: 10.1186/s43168-021-00105-7.
- Toxicological Analysis of Synthetic Cannabinoids (Strox) Seized in Assiut Governorate Using Gas Chromatography/ Mass Spectrophotometry (GC/MS). July 2022, Zagazig Journal of Forensic Medicine, DOI: 10.21608/zjfm.2022.114492.1101.
- Ethical and Professional Challenges of Telemedicine Usage in Providing Health Care Services during COVID-19 Pandemic, July 2022, Zagazig Journal of Forensic Medicine, DOI: 10.21608/zjfm.2022.105381.1096.
- Supportive Measures in the Treatment of Aluminum Phosphide Poisoning as a Trial to Reduce Mortality at Assiut University Hospital, Egypt, May 2019, Arab Journal of Forensic Sciences and Forensic Medicine, DOI: 10.26735/16586794.2019.008.

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Grants:

Master thesis research grant given by Assuit Faculty of Medicine.

M.D. thesis research grant given by Assuit Faculty of Medicine.