

## RABIA MREHIL ALI ELSALAMI

Mobile	0172928906	Status	Married
Email	Elzaidi79@yahoo.com	Nationality	Libyan
		D. O. B	25.1. 1983

## ACADEMIC QUALIFICATION

### Master of Medical Science (M.Sc.) in Medical Microbiology

Faculty of Medicine, International Islamic University Malaysia (IIUM)  
CGPA 3.5/4

2011

Title of Research: Amplification and Cloning of Taq DNA Gene from *Thermus Aquaticus* Strain YT-1.

### Bachelor of Pathology

Faculty of Medical Technology, University of Tripoli, Libya.  
CGPA 3.5/4 (First Class)

2005

## SKILLS

- **Languages**
- **Computer literacy**

: - speaking, reading, and writing with IELTS Band = EPT = 6.  
Arabic: - Native Language  
EndNote, Mendeley, Turnitin

## PROFESSIONAL EXPERIENCE

### TEACHING:

General Department. Faculty of Medical Technology.	2016
General Microbiology	
Diagnostic Microbiology and Virology. Pathology Department. Faculty of Medical Technology.	2012-2015
Clinical Virology and Mycology in Medical Laboratories Sciences Department, Faculty of Medical Technology.	2017-2019
Diagnostic Mycology. Pharmacy department. University of Tripoli Alahlia	2017

**Histopathology:** Tissue Sampling and Preparation.

**2005- till date**

**Mycology:** Culture and Identification of fungus (Germ tubes, Chromogenic media, Antifungal susceptibility testing, Genomic identification).

**2018-till date**

**Parasitology:** Specimen preparation and microscopic examination

**2005 till date**

### RESEARCH WORKSHOPS

Workshop on Biostatistics (SPSS)

**2009**

Workshop on polymerase chain reaction

**2010**

MONASH INITIATE 2021 Post Conference

Workshop, An Intensive Virtual Systematic Review Workshop: From Basics to Getting It Right From

**18-19 June 2021**

Workshop on Guide To PCR: Theory and Hands  
Asian Conference on Biomedical Research and Laboratory Medicine 2021 workshop

**25<sup>th</sup> and 26<sup>th</sup> August 2022**

**26<sup>th</sup> Aug 2021**

Workshop on The Care and Use of Rodents in Research

**30<sup>th</sup> August 2022**

### CONFERENCES

**4<sup>th</sup> May 2017**

The Inaugural Monash International Health Science and Technology Conference (Monash University).

Research Title: A Review on the Antibacterial Activities of Secondary Metabolites Derived from *Streptomyces* sp.

**16-17<sup>th</sup> June 2021**

Asian Conference on Biomedical Research and Laboratory Medicine

Research Title: The prevalence of Vulvovaginal Candidiasis Among Libyan Women Attending Antenatal Clinic at Tripoli Maternity Hospital, Tripoli- Libya.

**24<sup>th</sup> to 25<sup>th</sup> August 2021**

10<sup>th</sup> Asian Association of Schools of Pharmacy  
Conference 2022.

Research Title: Evaluation of the potential  
antimicrobial activity of Novel flavonoid  
derivatives: Investigation study.

**29-31 July 2022**

1<sup>st</sup> PG Research Symposium 01/2023- Nurturing  
Future Minds Towards Impactful Scientific  
Research.

Research Title: A synthetic prenylated flavonoid;  
(*E*)-1-(2,4-dihydroxy-5-(3-methylbut-2-en-1-yl)  
phenyl)-3-(p-tolyl) prop-2-en-1-one with Potential  
Anti-inflammatory activity, In vitro study.

**11<sup>th</sup> Jan 2023. The second winner.**

#### PUBLICATION

**Rabia Mrehil Elsalami**<sup>1</sup>, Khang Wen Goh<sup>2</sup>, Mahani Mahadi<sup>1</sup>, Najwa Mohammad<sup>1\*</sup>, Yaman  
Walid Kassab<sup>3</sup>, Noraziah Mohamad Zin<sup>4\*</sup>, Kok-Yong<sup>5</sup>. The Antibacterial Activities of  
Secondary Metabolites Derived from Streptomyces sp. A systematic review article. PMMB  
2022, 5, 1; a0000281. DOI: a10.36877/pmmb.0000281.

#### **C.V FOR RABIA MREHIL ALI ELSALAMI**

