

## **Curriculum Vitae**

Dr. Mohammad Al Madadha MD MSc PhD

Assistant Professor of Medicine, Department of Pathology and Microbiology and Forensic  
Medicine

University of Jordan School of Medicine

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### **Contact Information**

Business Address: Department of Microbiology  
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Foreign Languages: Arabic and English (fluent)

### **Education**

2002-2008 MBBS University of Jordan

2009-2011 MSc. University of Leeds, Basic Medical Sciences in Infection and Immunity,  
Dissertation title - "Expedited approach to diagnosing antimicrobial  
resistant Enterococci"

2013-2017 PhD University of Leicester, Infection and Immunity, Thesis title - "Functional  
analysis of Fic domain bearing proteins in Klebsiella pneumoniae"

### **Post Graduate Education and Training**

2011 – 2012 Physician Intern at Al Istishari Hospital

2012 – 2013 Resident Physician, Royal Medical Services

### **Certifications**

2011 Jordan Medical Council

2017 British Medical Council

2017 GMC Registration (Inactive)

2017 Board Eligible Royal College of Pathology- Medical Microbiology

### **Medical Licensures**

2011 General Medical License

### **Employment History**

### **Academic Appointments**

2017-present Assistant Professor, Department of Pathology and Microbiology and Forensic Medicine  
University of Jordan School of Medicine/Jordan University Hospital

### **Professional Society Membership**

2011-Pres Member of Jordan Medical Association  
2014-2017 Member of General Medical Council (UK)  
2014-2015 Member of American Society of Microbiology  
2014-2015 Member of the Institute of Biomedical Sciences  
2014-2017 Member of the British Science Association

### **Honors And Awards**

2002 University of Jordan Scholarship recipient  
2007 University of Jordan Merit Award in Public Health research  
2009 Jordan Medical Association recognized with Award of Good Standing  
2009 University of Jordan Science and Technology Scholarship recipient  
2013 University of Jordan Scholarship recipient

### **Institutional Service**

2017- Present Head of the Microbiology Section, Department of Pathology, Toxicology and Microbiology, Jordan University Medical School.  
2017- Present Program Director, 2017-present; for the MSc program of Medical diagnostic laboratory program, Jordan University Medical School.  
2017-Present Committee member for lab equipment procurement at Jordan University Medical School  
2017-Present Committee member for graduate alumni, Jordan University Medical School.

### **Local Service**

2017 –Present Deciding member on multiple Tender committee for Jordan University Hospital

### **Teaching Service**

### **Undergraduate Student Teaching**

2015-2016 Teaching Assistant, University of Leicester, Basic Microbiology  
# undergraduate students, 10 contacts hours/year

### **Medical Student Teaching**

2017-Present Instructor, Introduction to Medical Microbiology

# of students, 2<sup>nd</sup> year medical students, 1<sup>st</sup> year dental students – 7-8 contacts hours/year

2017-Present Instructor, Basic Immunology

# of students, 1st year dental students – 3-4 contacts hours/year

2017-Present Instructor, Human genetics

# of students, 1st year dental students – 3-4 contacts hours/year

### **Post-Graduate Teaching**

2017-present Research Mentor

2, post-graduate, 6 hours per week

### **Submitted or In-Revision Peer-reviewed journal articles**

- 1- July 2017 University of Leicester PhD Thesis title - “Functional analysis of Fic domain bearing proteins in *Klebsiella pneumoniae*”
- 2- Al Madadha, M, Binjumah, N, Galyov, EE. The characterization of the Fic domain as a virulence factor in *Klebsiella pneumoniae*.
- 3- Binjumah, N, Al Madadha, M, Patel R. Working Title molecular biology paper involving mitosis.
- 4- Binjumah, N, Mukololo, L, Anjum, A, Al Madadha, M and Patel, R Pds5A and Pds5B are essential for replication fork progression and the maintenance of genome stability