



College of Medicine and Health Sciences



Full NAME

Dr Zaeema AL Jabri

Current Job Title

Associate Professor

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QUALIFICATION

SPECIALIZATION:

- **PhD in Infection, Immunity and Inflammation:**

University of Leicester

- **MD,** Sultan Qaboos University

HONORS & WARDS:

- **2023:** Care-for-Rare Fellowship, March in Munich, Germany
- **2023:** Conference award for the Annual Conference of the Microbiology Society, Birmingham, United Kingdom
- **2018:** National research award for the best research work in health and social services sector. The research council, Muscat, Oman

PROFILE (Short-Bio: Max-100 words)

I began my academic career at Sultan Qaboos University in 2011 and was appointed Assistant Professor in Microbiology and Immunology in 2018 following my PhD in microbial genetics and genomics from the University of Leicester, where I trained in Professor Sir Alec Jeffreys' laboratory. My research focuses on molecular mechanisms of antimicrobial resistance and mobile genetic elements, integrating genomics with metabolic data. I received the National Research Award (2018) for work on metal-resistance genomic islands. I have significantly contributed to curriculum development, postgraduate supervision, national and international collaborations, administrative leadership, clinical microbiology services, and capacity building in research and education.

WORK EXPERIENCE

• 2024 - Present

Associate Professor, Senior specialist, Head of Department, Department of Microbiology and Immunology, College of Medicine and Health Sciences, Sultan Qaboos University, Oman

• 2018-2024

Assistant Professor, Specialist A and Assistant Head of Department, Department of Microbiology and Immunology, College of Medicine and Health Sciences, Sultan Qaboos University, Oman

• 2011-2018

Clinical Lecturer, Department of Microbiology and Immunology, College of Medicine and Health Sciences, Sultan Qaboos University, Oman

• 09/2011–10/2011

Medical Officer, Ministry of Health, Oman

• 07/2010-08/2011

Intern, Ministry of Health, Oman

RESEARCH INTERESTS

- Molecular determinants of antimicrobial drug resistance (AMR) and mechanisms governing mobile genetic elements.
- Utilization of Omics: Genomics, transcriptomics and proteomics for understanding AMR.