AMER IBRAHIM ALOMAR

ASSISTANT PROFESSOR

Personal Data

Nationality | SAUDI

Department | CLNICAL LABORATORY SCIENCE

Official UoD Email | aiomar@uod.edu.sa

Office Phone No. | 3331254

Language Proficiency

| Language | Read | Write | Speak |
|----------|------|-------|-------|
| Arabic | YES | YES | YES |
| English | YES | YES | YES |

Academic Qualifications (Beginning with the most recent)

| Date | Academic Degree | Place of Issue | Address |
|------|-----------------|----------------------|--------------|
| 2009 | PhD | LEEDS UNIVERSITY | LEEDS - UK |
| 2003 | MASTER | KING SAUD UNIVERSITY | RIYADH - KSA |
| 1995 | BACHELOR | KING SAUD UNIVERSITY | RIYADH - KSA |

PhD, Master or Fellowship Research Title: (Academic Honors or Distinctions)

| PhD | Bacterial RNA polymerase and its exploitation as a target for antibacterial drugs |
|--------|--|
| Master | Isolation, identification and antibiotic susceptibility of Helicobacter pylori in Saudi Arabia |

Professional Record: (Beginning with the most recent)

| Job Rank | Place and Address of Work | Date |
|---------------------|------------------------------|------|
| ASSISTANT PROFESSOR | UNIVERSITY OF DAMMAM | 2009 |
| LECTURER | HEALTH SCIENCE COLLEGE - MOH | 2004 |

Administrative Positions Held: (Beginning with the most recent)

| Administrative Position | Office | Date |
|------------------------------------|------------------------------------|----------------|
| Vice Dean for Graduate Studies and | COLLEGE OF APPLIED MEDICAL SCIENCE | 4/2016-NOW |
| Scientific Research | | |
| Vice Dean of Graduate Studies | DEANSHIP OF GRADUATE STUDIES | 12/2009-7/2016 |
| Vice Dean for Bridging | COLLEGE OF APPLIED MEDICAL SCIENCE | 4/2012- 4/2016 |

Scientific Achievements

Published Refereed Scientific Researches

(In Chronological Order Beginning with the Most Recent)

| # | Name of Investigator(s) | Research Title | Publisher and Date of Publication |
|---|--|--|--|
| 1 | R Aljindan, H Bukharie, A Alomar, B Abdalhamid | Prevalence of digestive tract colonization of carbapenem- resistant Acinetobacter baumannii in hospitals in Saudi Arabia | Journal of medical microbiology.2015 |
| 2 | AAAS Amer Ibrahim Al-Omar, Maripandi Arjunan | Prevalence of Antibiotic Resistance and Minimum Inhibitory Concentrations of Helicobacter pylori Isolates from Clinical Gastritis Patients, Saudi Arabia | Global Journal of Gastroenterology & Hepatology. 2013 |
| 3 | Al Alomar | Bacterial RNA polymerase and its exploitation as a target for antibacterial drugs | University of Leeds, 2009 |
| 4 | AK Agarwal, JG Hurdle, AI AlOmar, I Chopra, AP Johnson, CWG Fishwick | MEDI 326-De Novo design and synthesis of novel RNA polymerase inhibitors as potential anti-tuberculosis agents | THE AMERICAN CHEMICAL SOCIETY. 2006 |

Contribution to Scientific Conferences and Symposia

• Many local and international conferences

Membership of Scientific and Professional Societies and Organizations

- Secretary of the Saudi Society of Medical Microbiology and Infectious Diseases
- Member of the Arab Association for users of Oracle Arab HEUG
- Member of the American Society for Microbiology
- Training Committee and scholarship 2014-2016
- Higher Committee for Financial and Administrative matters for graduate programs parallel 2014-2016
- Committee teaching assistants and lecturers 2014-2016
- University admissions committee for the years 2010/2011/2012 /
- Higher Committee for bridging 2014-2016
- Scientific Research Committee in CAMS 2015/2016

Teaching Activities

Undergraduate

| # | Course/Rotation Title No./Code | |
|---|--------------------------------|-----|
| 1 | Microbiology | 212 |
| 2 | Introduction to Microbiology | 211 |
| 3 | Clinical Microbiology | 201 |
| 4 | Clinical Microbiology | 314 |
| 5 | Parasitology | 321 |

Supervision of Master and/or PhD Thesis

| # | Degree Type | Title | Institution | Date |
|---|-------------|--|-------------------|------|
| 1 | MASTER | Characterization of Acinetobacter spp strains isolated from hospitals in Eastern region of Saudi Arabia | Dammam University | 2016 |
| 2 | MASTER | Phenotypic and Genotypic Characterization of Aeromonas hydrophila isolated from the coastal areas in Eastren province of Saudi Arabia | Dammam University | 2016 |

Administrative Responsibilities, Committee and Community Service

(Beginning with the most recent)

Volunteer Work

| # | From | То | Type of Volunteer | Organization |
|---|------|-----|-------------------|---|
| 1 | 2010 | NOW | ADMINISTRATIVE | Saudi Society of Medical Microbiology and Infectious Diseases |
| | | | | |

Personal Key Competencies and Skills: (Computer, Information technology, technical, etc.)

| 1 | Computer Software |
|---|-------------------|

Last Update

1/12/2016