

Staff Handbook

Name	<i>Dr. Jawaher Ibrahim Al Ahiadeb</i>
Post	<i>Associate Professor of Microbiology and Advisor to the University President for Graduate Studies and Scientific Research</i>
Academic career	<p>Teaching Assistant,12/4/1425 AH,Majmaah Teaching Assistant,12/4/1425 AH,Majmaah Teaching Assistant,12/4/1425 AH,Majmaah</p> <p>Lecturer,26/1/1434 AH,Majmaah University Lecturer,26/1/1434 AH,Majmaah University Lecturer,26/1/1434 AH,Majmaah University</p> <p>Assistant Professor,29/4/1441 AH,Majmaah Assistant Professor,29/4/1441 AH,Majmaah Assistant Professor,29/4/1441 AH,Majmaah</p> <p>Associate Professor,17/9/1445 AH,Majmaah Associate Professor,17/9/1445 AH,Majmaah Associate Professor,17/9/1445 AH,Majmaah</p> <p>Certified Development Project Management Professional (PMP) No. 466302466 Ed Board of Project Management Institute (PMI) and CEVAL, Majmaah University (PMI) and CEVAL, Majmaah University (PMI) and CEVAL, Majmaah University</p> <p>Certified Quality Trainer (TQT),5/1/1436 AH,Deanship of Quality and Skills Development, Deanship of Quality and Skills Development, Deanship of Quality and Skills Development</p> <p>Training Skills,2/4/1435 AH,National Commission for Skills Development, National Commission for Skills Development, National Commission for Skills Development</p> <p>Council Council Council</p> <p>Certified Trainer at Majmaah University (TOC),15/4/1436 AH,Deanship of Quality and Skills Development, Deanship of Quality and Skills Development, Deanship of Quality and Skills Development</p> <p>Centre Centre Centre</p>
Employment	<p><i>-Advisor to the University President for Graduate Studies and Scientific Research (to date)</i></p> <p><i>Head of the Department of Biology for four years</i></p> <p><i>-Supervisor of the Excellence in Teaching and Learning Administration for two years</i></p> <p><i>-Part-time Advisor at the Deanship of E-Learning and Distance Education for one year</i></p> <p><i>-Responsible for Quality Affairs at the Deanship of E-Learning and Distance Education for one year</i></p> <p><i>-Head of the Innovation and Entrepreneurship Unit for four years</i></p> <p><i>-Assistant to the Vice Dean for Quality at the College of Education in Majmaah for two years</i></p> <p><i>-Assistant to the Vice Dean for Student Affairs for two years</i></p> <p><i>-Deputy Director of the Field Training Office at the college level</i></p>

	<p><i>-Assistant to the Vice Dean for Graduate Studies and Scientific Research for four years</i></p> <p><i>-Assistant to the Vice Dean for Development and Planning</i></p> <p><i>-Coordinator of the Innovation and Distinguished Student Ideas Center at the university level for four years</i></p> <p><i>-Academic Advising Officer in the department for two years</i></p> <p><i>-Student Activities Coordinator at the college level</i></p> <p><i>-Member of the Interview Committee at the department level for two years</i></p> <p><i>-Member of the Strategic Planning Committee at the college level for four years</i></p> <p><i>-Member of the Institutional Context Committee at the university level</i></p> <p><i>-Head of the Libraries Unit at the college level</i></p> <p><i>-Head of the Innovation Unit at the college level</i></p> <p><i>-Responsible for Standards Five and Six in the Institutional Context Committee</i></p> <p><i>-Coordinator of the Seventh Scientific Conference at the university level</i></p> <p><i>-Certified Trainer at Majmaah University (to date)</i></p>
<p>Research and development projects over the last 5 years</p>	<p><i>-Mapping the future risk of fire blight: predicting Erwinia amylovora distribution under climate change scenarios.</i></p> <p><i>- Unveiling the Metabolites and Biological Characteristics of Swampomyces armeniacus from Red Sea Mangroves Ecosystems</i></p> <p><i>-Plants extract and their phytochemical activity against some pathogenic bacteria- Practical Study at King Saud University, Riyadh, Saudi Arabia</i></p> <p><i>-Biosynthesis of Silver Nanoparticles using some plants extract and their phytochemical activity against some human pathogenic bacteria analysed by using next generation sequencing technologie</i></p>

	<p><i>Prevalence and First Molecular Characterization of Ehrlichia canis in Egyptian dogs</i></p> <p><i>-New combination of drugs to combat Escherichia coli DSM1103 QCDSM by reducing antibiotic ciprofloxacin standard dose using response surface methodology</i></p> <p><i>--Bayesian Estimation of Diagnostic Accuracy of Three Diagnostic Tests for Bovine Tuberculosis in Egyptian Dairy Cattle Using Latent Class Models</i></p> <p><i>Impact of Cinnamomum verum against different Escherichia coli strains isolated from-</i></p> <p><i>drinking water sources of rural areas in Riyadh, Saudi Arabia</i></p> <p><i>-Effective biodeterioration of a common endocrine disruptor 17β-estradiol using mixed microbial cultures isolated from waste water</i></p>
<p>Industry collaborations over the last 5 years</p>	<p><i>-Mapping the future risk of fire blight: predicting Erwinia amylovora distribution under climate change scenarios.</i></p> <p><i>- Unveiling the Metabolites and Biological Characteristics of Swampomyces armeniacus from Red Sea Mangroves Ecosystems</i></p> <p><i>-Plants extract and their phytochemical activity against some pathogenic bacteria- Practical Study at King Saud University, Riyadh, Saudi Arabia</i></p> <p><i>-Biosynthesis of Silver Nanoparticles using some plants extract and their phytochemical activity against some human pathogenic bacteria analysed by using next generation sequencing technologie</i></p> <p><i>-New combination of drugs to combat Escherichia coli DSM1103 QCDSM by reducing antibiotic ciprofloxacin standard dose using response surface methodology</i></p>
<p>Patents and proprietary rights</p>	<p><i>There is no work at the moment and it will be worked on in the future plan</i></p>
<p>Important publications over the last 5 years</p>	<p><i>There is no work at the moment and it will be worked on in the future plan</i></p>
<p>Activities in specialist bodies over the last 5 years</p>	<p><i>There is no work at the moment and it will be worked on in the future plan</i></p>