

## CURRICULUM VITAE

### PERSONAL DATA

<b>Name</b>	Malak Oun Aladwani
<b>Nationality</b>	Saudi
<b>Position</b>	Lecturer
<b>E-Mail</b>	Moaladwani@imamu.edu.sa
<b>Phone</b>	0560211066

### EDUCATION

<b>Year</b>	<b>Academic Degree</b>	<b>Institution</b>
2015	Master	University of Alabama At Birmingham

### WORK EXPERIENCE

<b>Period</b>	<b>Position</b>	<b>Address</b>
2019-till now	lecturer	Islamic Imam Mohammad bin Saud University

### RESEARCH INTERESTS

Biotechnology , microbiology , genetic variation and DNA repair  
RNA-based Therapeutics

## PUBLICATIONS

Bellucci, S.; Rudayni, H.A.; Shemy, M.H.; Aladwani, M.; Alneghery, L.M.; Allam, A.A.; Abukhadra, M.R. Synthesis and Characterization of Green Zinc-Metal-Pillared Bentonite Mediated Curcumin Extract (Zn@CN/BE) as an Enhanced Antioxidant and Anti-Diabetes Agent. *Inorganics* **2023**, *11*, 154. <https://doi.org/10.3390/inorganics11040154>

Rudayni, H.A.; Shemy, M.H.; Aladwani, M.; Alneghery, L.M.; Abu-Taweel, G.M.; Allam, A.A.; Abukhadra, M.R.; Bellucci, S. Synthesis and Biological Activity Evaluations of Green ZnO-Decorated Acid-Activated Bentonite-Mediated Curcumin Extract (ZnO@CU/BE) as Antioxidant and Antidiabetic Agents. *J. Funct. Biomater.* **2023**, *14*, 198. <https://doi.org/10.3390/jfb14040198>

Datten, B.; Chaudhary, A.A.; Sharma, S.; Singh, L.; Rawat, K.D.; Ashraf, M.S.; Alneghery, L.M.; Aladwani, M.O.; Rudayni, H.A.; Dayal, D.; Kumar, S.; Chaubey, K.K. An Extensive Examination of the Warning Signs, Symptoms, Diagnosis, Available Therapies, and Prognosis for Lumpy Skin Disease. *Viruses* **2023**, *15*, 604. <https://doi.org/10.3390/v15030604>