



# NAJD ALZUABI

Lecturer

## Personal Data

Nationality | Saudi

Department | Biology

Official IAU Email | nsalzuabi@iau.edu.sa

## Language Proficiency

Language	Read	Write	Speak
Arabic	√	√	√
English	√	√	√

## Academic Qualifications

Date	Academic Degree	Place of Issue	Address
2022	Master's Degree (MSc)	King Saud University	Saudi Arabia
2016	Bachelor's Degree (BSc)	Imam Abdulrahman bin Faisal University	Saudi Arabia

### PhD, Master or Fellowship Research Title:

Master's thesis	Identification of adipocytes transactivation molecules in blood serum from obese and lean women
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## Professional Record

Job Rank	Place and Address of Work	Date
Teaching Assistant	Biology Department - Imam Abdulrahman bin Faisal University	2018

### Contribution to Scientific Conferences and Symposia:

#	Conference Title	Place and Date of the Conference	Extent of Contribution
1	2021 San Antonio Breast Cancer Symposium	The UT Health San Antonio/ AACR – Texas, USA (Hybrid meeting) (7-10 December 2021)	Attendance
2	KAUST Research Open Week «BESE Open House	King Abdullah University for Science and Technology (KAUST) (30 November 202)	Attendance
3	The 11 <sup>th</sup> Annual Meeting of the MEACR	Middle Eastern Association for cancer research (MEACR) – virtual conference (27 November 2021)	Poster presentation
4	National Academic Talent Development Program Symposium	King Abdullah University for Science and Technology (KAUST) (20 -21 March 2019)	Attendance



### Workshops and Training Activities:

#	Title	Place and Date	Extent of Contribution
1	Alumni training program (Administrative assistance)	Alumni and Career Development Unit, College of Science - Imam Abdulrahman bin Faisal University (IAU) (2022)	Trainer/Supervisor
2	Seminar: Identification of adipocytes transactivation molecules in blood serum from obese and lean women	Biology Department - IAU (12 April 2022)	Presenter
3	Lecture: Forensic analysis of Human blood	Biology Department - IAU (30 March 2022)	Attendee
4	Lecture: Human Genome and Precision medicine	Biology Department - IAU (28 March 2022)	Attendee
5	Basic Techniques in Molecular Biology and Biotechnology	Basic and Applied Scientific Research Center (BASRC)- IAU (28 February - 1 March 2022)	Trainer/presenter
6	Laboratory training in cognitive genetics	Genetics department, King Faisal Specialist Hospital and Research Center (KFSHRC) (October – December 2019)	Trainee
7	Medical and Community volunteering	Saudi commission for health specialties (April 2020)	Trainee
8	Immunological testing during COVID-19	Harvard Medical School - (virtual course) (16 April 2020)	Attendee
9	Landscape of COVID-19 biotherapeutics and vaccine candidates	Virtual medical academy (10 April 2020)	Attendee
10	Alumni training program (Administrative assistance)	Alumni and Career Development Unit, College of Science - IAU (2019)	Trainer/Supervisor
11	Orientation program for teaching assistants and lecturers	Deanship of academic development – IAU (26-27 November 2018)	Attendee
12	Best Practices in Finnish Education	Deanship of academic development – IAU (13 November 2018)	Attendee

### Teaching Activities

#### Undergraduate:

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	General Biology	BIOL 204	4
2	Cell Biology	BIOL 206	1
3	Environmental Toxicology	BIOL 414	1
4	Principle of Genetics	GENTC 304	2
5	Molecular Biology	GENTC 308	6
6	Plant Physiology	BOTNY 306	6
7	Algae	MICRO 423	2
8	Basics of Ecology	BIOL207	2



### Student Academic Supervision and Mentoring:

#	Level	Number of Students	From	to
1	Undergraduate	20	2022	Present

### Administrative Responsibilities, Committee and Community Service

#### Committee Membership:

#	From	To	Position	Organization
1	2022	Present	Member	Academic mentorship Committee
2	2022	Present	Vice-chairperson	Biology Club
3	2022	Present	Member	Midterm Examination Committee
4	2018	2019	Member	Curricular Activities Committee
5	2018	2019	Member	Final Examination Committee
6	2018	2019	Member	Academic Accreditation and Quality Committee

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

1	Proficient in Microsoft Excel, PowerPoint, and Word
2	Basic in ImageJ and LaTeX software
3	Mastered molecular and biological lab techniques (Cell culture, DNA/RNA isolation and analysis, Western blot, qRT-PCR, ELISA, Antibody array, advanced microscopy)
4	Scientific writing

### Last Update

25/7/2022