



# Maitham Albajy

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## ABOUT ME

- A Ph.D. student since 2019 at the University of Bucharest, Faculty of Biology
- Department manager at the Ministry of Labor and Social Affairs, National Center for Occupational Health and Safety
- Member of the Romanian Society of Bioinformatics (RSBI)
- Member of the Al-Zaha Society for Environmental Protection / Iraq
- Assistant Head of Biologists in Dhi Qar Province / National Center for Occupational Health and Safety
- Member of Non-Governmental Research Organization Biologic
- Member of the Arab Institute for Sustainable Professional Development

## WORK EXPERIENCE

### Occupational health and safety inspector

**Biological** [ 18/12/2008 – 03/03/2017 ]

City: Baghdad

Country: Iraq

- Inspecting work sites and monitoring the availability of safety and health conditions for workers.
- Monitoring and evaluating environmental conditions concerning the work environment, and supervising the development of plans to reduce environmental pollution factors resulting from the waste of workers and factories

### Environmental health officer

**Biological** [ 04/03/2017 – Current ]

City: Thi Qar

Country: Iraq

- *Examining the workers and inspecting the extent to which environmental health conditions are available and the health conditions of the workers are met.*
- *Monitoring and evaluating environmental conditions concerning the work environment, and supervising the development of plans to reduce environmental pollution factors resulting from the waste of workers and factories*
- *Inspecting work sites and monitoring the availability of safety and health conditions for workers*

### Environmental activist

**Biological** [ 07/01/2019 – Current ]

City: Baghdad

Country: Iraq

## EDUCATION AND TRAINING

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### **Bachelor's degree in Biology**

*University of Thi Qar / College of Science* [ 01/10/2003 – 30/09/2007 ]

City: Thi Qar

Country: Iraq

Website: <https://sci.utq.edu.iq/>

### **Master's degree in Biology / Ecology Systems and Sustainable Development**

*University of Bucharest / Faculty of Biology* [ 01/10/2015 – 30/06/2017 ]

City: Bucharest

Country: Romania

Website: <https://www.bio.unibuc.ro/>

### **PhD Student**

*University of Bucharest / Faculty of Biology* [ 01/10/2019 – Current ]

City: Bucharest

Country: Romania

Website: <https://www.bio.unibuc.ro/>

### **Human development trainer**

*German Board* [ 01/12/2017 – 28/02/2018 ]

City: Baghdad

Country: Iraq

Website: [www.GermanBoard.org](http://www.GermanBoard.org)

### **Lecturer in the College of Science/Biology Department**

*University of Thi Qar / College of Science* [ 04/02/2018 – 30/07/2018 ]

City: Thi Qar

Country: Iraq

Website: <https://sci.utq.edu.iq/>

## LANGUAGE SKILLS

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Mother tongue(s): **Arabic**

### **Other language(s):**

#### **English**

**LISTENING B1 READING B2 WRITING B2**

**SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1**

#### **Romanian**

**LISTENING B2 READING B2 WRITING B2**

**SPOKEN PRODUCTION B1 SPOKEN INTERACTION B2**

*Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user*

## DIGITAL SKILLS

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Microsoft Office package: Microsoft Word, Excel, PowerPoint, Access / INTERNET AND SOCIAL MEDIA / Social media management (Facebook, Twitter, LinkedIn, YouTube, Instagram) / Proficiency of using computer and internet

## PUBLICATIONS

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### **[Harnessing Code Interpreters for Enhanced Predictive Modeling: A Case Study on High-Density Lipoprotein Level Estimation in Romanian Diabetic Patients](#)**

[2023]

Albajy, M. A., Mernea, M., Mihaila, A., Pop, C. E., & Mihăilescu, D. F. (2023).

Link: <https://doi.org/10.3390/jpm13101466>

### **AN IN VITRO MODEL OF ASPARTAME CYTOTOXICITY VIA HETEROLOGOUS EXPRESSION OF NMDA RECEPTORS**

[2023]

SHAHER, S. A. A., GALATEANU, B., HUDITA, A., MAITHAM, A., MIHAILESCU, D. F., & AMUZESCU, B. (2023).

Link: <https://farmaciajournal.com/issue-articles/an-in-vitro-model-of-aspartame-cytotoxicity-via-heterologous-expression-of-nmda-receptors/>

### **Review article: Type 2 diabetes mellitus: Pathogenesis and therapeutic intervention**

[2023]

Albajy, M., Mihailescu, D., Nawfal, A. S., & Mohammed, J. A. (2023, May).

Link: <https://doi.org/10.1063/5.0112591>

### **Prevalence of Metabolic Syndrome in People with Type 2 Diabetes in Romania**

[2023]

Albajy, M. A., Mihailescu, D., Alexandra, M., & Maranda, I. (2023).

Link: [10.4236/jbm.2023.115018](https://doi.org/10.4236/jbm.2023.115018)

### **Mechanisms of development of type 2 diabetes**

[2023]

Albajy, M. A., & Mihailescu, D. F. (2023).

### **Obesity and Diabetes Mellitus 2: Interrelated Relative Relationship**

[2023]

Albajy, M. A., Mihailescu, D. F. (2023),

Link: [https://www.ijrrjournal.com/IJRR\\_Vol.10\\_Issue.9\\_Sep2023/IJRR33.pdf](https://www.ijrrjournal.com/IJRR_Vol.10_Issue.9_Sep2023/IJRR33.pdf)

## **DRIVING LICENCE**

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**Driving Licence:** B

## **CONFERENCES AND SEMINARS**

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### **4th Scientific Conference of College of Science**

[ Thi Qar / Iraq, 29/04/2019 – 30/04/2019 ]

### **1st international conference on pure and applied science. college of education for pure science- university of Diyala / Iraq (ICPAS-2021)**

[ Diyala / Iraq, 29/11/2021 – 30/11/2021 ]

Type 2 diabetes mellitus: Pathogenesis and therapeutic intervention.

### **diabetics.24th Symposium of Biology students in Europe (Portugal 2021)**

[ Lisbon/Portugal, 27/07/2021 – 31/07/2021 ]

### **IDVF Conference 2021 Access to treatment for diabetes**

[ Bucharest / Romania, 14/11/2021 – 14/11/2021 ]

organized by the Biology

Students Association on November 14, 2021. Bucharest / Romania.

## **International Day of Microorganisms Conference (ZIM).**

[ Bucharest / Romania, 17/09/2022 – 17/09/2022 ]

"Dimitrie Brandza" Botanical Garden, Bucharest.

## **II. International Biology Congress**

[ Kyrgyzstan, 18/05/2022 – 20/05/2022 ]

The Impact of Pollution on Climate Change and Its Environmental Effects in the World.

Kyrgyz-Turkish Manas University / Kyrgyzstan.

## **3rd International Conference on Cardiology**

[ Dubai / UAE ]

## **VI CISP CONFERENCE " SCIENTIFIC RESEARCHES AND METHODS OF THEIR CARRYING OUT : WORLD EXPERIENCE AND DOMESTIC REALITIES**

[ Vienna , Austria, 04/08/2023 – 04/08/2023 ]

## **Occupational Safety and Health in the Workplace**

[ Wasit / Iraq, 20/05/2020 ]

## **Using Green Buildings To Deal with Pollution Problems**

[ Wasit / Iraq, 04/04/2021 ]

## **Urban Agriculture for Sustainable Development**

[ 08/05/2020 ]

## **Principles of Project Management Between Planning and Implementation Strategies**

## **THE ROLE OF THE AGRICULTURE FACULTIES IN ACHIEVING FOOD SECURITY AND THE CHALLENGES OF THE STAGE**

[ 28/06/2020 ]

## **Risk Management / International Business Management Institute**

[ Berlin / Germany ]

## **The negative effects of neighboring countries' dams on Iraq's environment from an environmental and legal perspective**

[ Baghdad / Iraq, 18/06/2020 ]

## **Strategic Managements / International Business Management Institute**

[ Berlin / Germany ]

## **Use of renewable energies in development of marshes**

[ Thi Qar / Iraq ]

University of Thi Qar/Marshes Research Center & University of Al-Nahrain / Al-Nahrain Nano Renewable Energy Research Center

## **Occupational Safety , University of Plymouth as a model**

[ Baghdad / Iraq ]

THE INTERNATIONAL ORGANIZATION FOR THE PROTECTION OF THE HUMAN RIGHTS UKRAINE - IRAQ

## **Environmental pollution and ways to manage it**

[ Kirkuk / Iraq ]

Al-Zaha Society for Environmental Protection / Iraq

## **HOBBIES AND INTERESTS**

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### **Sport**

Interested in following football and racing matches

My favorite club "Real Madrid"

### **Literature**

I am interested in reading, perusing literature, stories, and poetry

### **Driving**

## **COMMUNICATION AND INTERPERSONAL SKILLS**

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### **active listening**

In the realm of professional expertise, my communication and interpersonal skills stand out as particularly strong. Throughout my career, I have consistently demonstrated an ability to navigate complex interpersonal dynamics, building and maintaining productive relationships with a range of stakeholders including clients, colleagues, and senior management. My communication style is grounded in clarity, empathy, and respect, which enables me to effectively convey information and encourage a collaborative environment. Whether I'm presenting strategic ideas in high-level meetings, resolving conflicts, or listening attentively to feedback and concerns, my skills contribute to cohesive team dynamics and successful project outcomes. My adeptness in both verbal and non-verbal communication has been instrumental in fostering team-oriented settings, driving initiatives, and achieving both personal and organizational objectives.

## **CONTACT INFORMATION**

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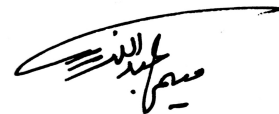
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**ResearchGate : Maitham Albajy**

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*MAITHAM ADALLAH ALBAJY*

*BUCHAREST - ROMANIA, 24/10/2023*



Maitham Albajy