

Curriculum Vitae

Personal Info

- ❖ **Full Name:** Rawaa Ali Rahmat
- ❖ **Birthday:** Baghdad – 4/9/1990
- ❖ **E-mail:** rawaaali90@uomustansiriyah.edu.iq
- ❖ **Current Address:** Iraq/Baghdad.
- ❖ **Language:** Arabic – English.

Academic Info

- ❖ **University:** AL-Mustansiriyah.
- ❖ **College:** Dentist.
- ❖ **Scientific Grade:** Assistant Lecturer.
- ❖ **Branch:** Oral pathology.
- ❖ **General Specialty:** Biology.
- ❖ **Specialty:** Physiology-Histology.

Academic Qualifications

- ❖ **Bachelor's degree in Biology** College of Sciences / University of Baghdad /
Date obtained: (2012).
- ❖ **Master Degree in Biology** (Zoology-Human) From Collage of Science /
Mustansiriyah University / **Date obtained:** (2017).
- ❖ **Doctorate of Philosophy (PH.D)** in Biology (Zoology-Human) From
Collage of Science / Mustansiriyah University / **Date obtained:** (2023).

Administrative Position

- ❖ Responsible for the Accreditation Unit (Laboratories) in the Quality Assurance Section at the College of Dentistry. **May 2023 - till date.**

Paper Published

- ❖ The Effects of Type 2 Diabetic Mellitus on the Levels of Testosterone, Estradiol, Gonadotropins, and Retinol binding protein (RBP4).
 - **Name of Journal:** International Journal of Advanced Biological Research.
 - **Published Date:** 2017
- ❖ Effect of *Gryllus bimaculatu* extract as alternative medicine on some complications of diabetic type 2 in STZ-induced diabetic mice.
 - **Name of Journal:** NeuroQuantology.
 - **Published Date:** 2022
- ❖ The *Gryllus bimaculatus* extract normalized FBG levels, kidney and liver functions in the streptozotocin-induced diabetic type 2 mice.
 - **Name of Journal:** Revista electrónica de Veterinaria.
 - **Published Date:** 2022
- ❖ Impact of Type 2 Diabetes on Men's Testosterone, BMI, and Lipid Profiles.
 - **Name of Journal:** Central Asian Journal of Medical and Natural Science.
 - **Published Date:** 2024

Activities

- ❖ Certificate of participation in the pathological analysis course from the Department of Continuing Education / University of Baghdad / Dated obtained: 2/11/2011.
- ❖ Certificate of (TOEFL.ITP) Course from the Department of Continuing Education / University of Baghdad.
- ❖ Certificate of participation in the Teaching methods course with an Evaluation of (excellence) from the Department of Continuing Education / Al-Mustansiriya University/ **Dated obtained:** 29/10/2017.
- ❖ Certificate of participation in the Arabic language safety course from the Department of Continuing Education/Al-Mustansiriya University/ **Dated obtained:** 23/11/2017.
- ❖ Certificate of participation in the Sequencing Course from Wahaj Al-Dana Company/ **Dated obtained:** 11/3/2018.
- ❖ Certificate of attendance at the Second International Scientific Conference / Al-Mustafa University College / **Dated obtained:** 17/3/2018.
- ❖ Certificate of attendance at the Seventh International Conference for Biological Sciences / College of Science / Al-Mustansiriya University/ **Dated obtained:** 21-22/9/2022.

Interested

- Physiology / Neurology.
- Histology / Histopathology.
- Immunology.

Skills

❖ Teaching Skills

- Providing scientific material in a smooth and easy manner.
- Discussing the scientific material with students and following the policy of giving homework.
- Dividing the study material into smaller, brief topics that are easier to study and control.
- Focus on the academic requirements of students.
- Flexible, adaptable and understanding.
- The ability to deal with situations in a way that is appropriate for academic life.
- The ability to use educational resources in all their forms.
- Research new subject areas and maintain up-to-date knowledge of the subject.
- Experience in teaching levels & Able to teach at all key stages.

❖ Laboratory skills:

- Ability to perform all hormone and ELISA analyses.
- Preparing samples for analysis and entering data into the computer system.
- Conduct routine laboratory tests and analyze results.
- Monitor and maintain laboratory equipment.
- Assist with research projects and laboratory investigations.
- Maintain laboratory records and reports.
- Follow safety protocols and standard operating procedures.