



WASIT University
College of Science

Raghad Ali Hussien

Wasit –Badra

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Academic Qualifications

Ph.D. in Zoology (Histopathology & Molecular Focus)

Department of Biology, College of Science, University of Wasit

October 2025

Dissertation Title: Histopathological, Immunohistochemistry and molecular study of some physiological markers in patient with gall bladder disease

Grade: Excellent

M.Sc. in Zoology (Specialization: Histology)

Department of Biology, College of Science, University of Wasit

March 2022

Thesis: *Histological Study for Demonstration of Calcification in Human Placenta in Wasit Province*

Grade: Excellent

B.Sc. in Biology

Department of Biology, College of Science, University of Wasit 2011

Professional Profile

Professional & Research Skills

- Academic teaching, curriculum planning, and student assessment
- Scientific writing and manuscript preparation
- Literature review and database searching (basicNCBI, PubMed)
- Research design, experimental planning, and statistical analysis (SPSS)
- Use of AI-assisted tools for scientific research and writing (e.g., Paperpal, Perplexity)

Academic Employment – Teaching and Research

Assistant Lecturer

Department of Pathological Analysis
College of Science, University of Wasit
March 2023

Lecturer (*Ph.D. obtained 2025*)

Department of Pathological Analysis
College of Science, University of Wasit
February 2026 – Present

Teaching Responsibilities

- Practical Histology – Second-Year Students
- Practical Histological Techniques – Second-Year Students
- Practical Anatomy – First-Year Students
- Practical Bioinformatics – Fourth-Year Students
- Theoretical Pathology – Fourth-Year Students

Publications

1. Hussein RA, Badri DA. Demonstration of placenta calcification in normal and gestational diabetes mellitus placenta of women in Wasit Province, Iraq. 2021.
2. Allami R, Mutlag A. Correlation between HMGB1 Expression and Cholecystokinin Levels in Patients with Gallbladder Disorders. Iran J War Public Health. 2025;17(2):103–112.
3. Allami RA, Mutlag AM, Al-Imami FL, Lutfi N. Histopathological and Immunohistochemical Expression of Ki-67 and Alpha-Fetoprotein as Indicators in Various Gallbladder Diseases. J Neonatal Surg. 2025 Apr 15;14(15S):1068–1085. Available from: <https://www.jneonatsurg.com/index.php/jns/article/view/3682>

Interests

- Academic travel and conferences
- Scientific photography and imaging
- Design and presentation development