

Hiba Abdul-Atheem Abdul-Ameer Alasadi

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EDUCATION

2009–present **MSc**, physiological biochemistry, University of Thi-Qar

Thesis: Extraction and Purification of Phospholipase from the yeast "*Cryptococcus neoformans*" and Studying Some of its Physiological Effects on Male "Mice / *Mus musculus*"

Supervisor: Dr. Mohammed A. Auda & Dr. Khalid G. AL-Fartosi

2004-2009 **Bachelor** of Science with First Class, chemistry, University of Thi-Qar

RESEARCH INTERESTS

- Status of Lipid Peroxidation by Products; Malondialdehyde and uric acid in Diabetes Mellitus (types 2)and Rheumatoid Arthritis (A Comparative Study).
- Some hematological and Biochemical Effects of Cryptococcal Phospholipase in Male Mice
- Influence of some weak acids, weak bases and salts against some pathogenic microorganisms.
- Determination of various protein fraction in rheumatoid arthritis by serum protein electrophoresis.
- Detection of Antiphospholipid Antibodies Syndrome in Aborted Woman by ELISA Test.
- Assessment of Quality of Life for Patient with Thalassemia at Thalassemia Center in Thi-Qar province.
- Early determination of fetal gender using convention nested PCR assay: New technologies and clinical applications in Nasiriya province.
- Pregnant women's attitude toward iron deficiency anemia in Bint Al-Huda teaching hospital at Thi-Qar province.
- Investigation of *eNOS* gene intron 4 A/B VNTR polymorphisms in patients with essential hypertension.
- A comparative study of serum trace elements level in pre-eclamptic and non-eclamptic pregnancies with their cord blood in Thi-Qar province/Iraq.
- Assessment of the two-glutathione S-transferase genotypes *GSTM1* and *GSTT1* polymorphism frequencies in epithelial ovarian cancer in Nasiriya province.
- *Trichoderma spp.* source of hydroxylase enzymes with role in oxysporum inhibition.

TEACHING EXPERIENCE

- 2018-present Assistant prof. in medical and clinical chemistry department, researcher in cancer research unit , college of medicine, university of Thi-Qar
- 2014-2017 Lecturer in medical and clinical chemistry department, researcher in cancer research unit , college of medicine, university of Thi-Qar
- 2009–2014 Lecturer assistant, medical and clinical chemistry department, college of medicine, university of Thi-Qar
- 2004-2009 Researcher assistant, medical chemistry laboratory, medical and clinical chemistry department, college of medicine, university of Thi-Qar

CONFERENCES ATTENDED AND PARTICIPATED

- 2010 First international conference of chemistry, Thi-Qar, Iraq
- 2011 First international conference of clinical medicine, Thi-Qar, Iraq
- 2012 second international conference of clinical medicine, Thi-Qar, Iraq
- 2018 The international conference agriculture for life and life for agriculture, Bucharest, Romania.
- 2019 The first international conference of internal medicine in Thi-Qar province
- 2019 The continuing evaluation of GLP-1RAs webinar of European accreditation council for continuing medical education (EACCME)

MEMBERSHIPS

- 2012-present **Member, cancer research unit, college of medicine, Thi-Qar University**
- 2010-2017 **Member, Central Examination committee, college of medicine, Thi-Qar University**

LANGUAGES Arabic and English (spoken and written)

CERTIFICATES English Language Examination, Computer Examination

TECHNICAL SKILLS Windows, Microsoft office, communication Apps, internet.