**Curriculum Vitae**

**NAME: Prof. Dr.** Khitam Abdul Wahhab Ali

**GENDER:** Female

**D.O.B.:** 10-12-1952

**MARITAL STATUS:** Married

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**EDUCATION**

1. B.Sc (1976) College of Science, University of Basra. Basra, Iraq

2. Ph.D. (1985) in Clinical Biochemistry/Bradford University / Bradford/United Kingdom

**EMPLOYMENTS**

1**.** 1976 – 1978: Demonstrator in Chemistry Department/College of Sciences, University of Basra. Basra / Iraq

2. 1978 – 1980: Demonstrator in Clinical Biochemistry Department/Al- Mustansiriya University, College of Medicine. Baghdad / Iraq.

3. 1980-1985. Awarded Ph.D. in clinical Biochemistry from the department of Biochemistry /Bradford University (United Kingdom). The title of the thesis was (Raman spectroscopy study of the interaction between the retinoid molecule & bilayer membrane).

4. 1985 – 1996: Lecturer in Clinical Biochemistry Department / Al-Mustansiriya University, College Of Medicine. Baghdad / Iraq.

5. 1996: Upgraded to an Assistant Professor.

6. 1996 – 1999: Appointed as a Chairmen of the Examination Committee / Al-Mustansiriya University, College Of Medicine. Baghdad / Iraq.

7. 1998 – 2000: Appointed as a Chairmen of Registration Committee / Al-Mustansiriya University, College Of Medicine. Baghdad / Iraq.

8. Since 2014 Professor in Clinical Biochemistry Department /Al-Mustansiriya University, College Of Medicine. Baghdad / Iraq.

9-2014- 2017 : Appointed as a chairmen of the Medical Biochemistry Department / Al-Mustansiriya University.

**PUBLICATIONS**

1. Raman spectroscopic studies of the interaction between retinoic acid and DPPC. Khitam A. Ali, V. Facett and D.A. Long 1982.

2. Serum Total thyroxin, tri-iodothyronine, thyroxine-binding globulin in pregnancy. Khitam A.Ali, Raja K.Yend, Adnan F. Al-Najjar .Iraqi Journal Medical Society .1993.

3. Alkaline Phosphatase changes in patients with Chronic Renal Failure undergoing maintenance hemodialysis. Khitam A.Ali, Riyadh Al-Shamaa & Hazzim H.Edan. Iraqi Journal of Community Medicine 1996, Vol.9, No.2.

4. Total and free serum creatinine in patients with Chronic Renal Failure undergoing maintenance hemodialysis. Khitam A.Ali, Iraqi Journal of Community Medicine 1996, Vol. 9, No.2.

5. Exchange transfusion in Neonatal Jaundice. Nahla Al-Gapan, Khitam A.Ali & Ghalib Abdul-Karim . Iraqi Journal of Community Medicine 1996, Vol.9, No.2.

6. Urea and Creatinine in patients with Chronic Renal Failure undergoing hemodialysis. Khitam A.Ali . Iraqi Journal of Community Medicine 2001, Vol. 14, No. 2.

7. Antithyroglobuline and anti-thyroid peroxidase antibodies determination in Hyperthyroidism patients by ELISA. Khitam A. Ali .Iraqi Journal of Community Medicine 2002, Vol. 15, No.1.

8. Serum Zinc, Copper, Iron and Selenium in osteoporotic patients. Khitam A.Ali . Iraqi Journal of Community Medicine 2002, Vol. 15, No.4.

9. Role of 17-β Estradiol and cortisol hormones in osteoporosis. Khitam A.Ali . Iraqi Journal of Community Medicine 2003, Vol. 16, No. 4.

10. Erythrocyte Glutathione and serum electrolyte abnormalities in childhood lymphoblastic leukemia. Khitam A.Ali. Journal of Basic Medical Sciences 2003, Vol. 3, No.1.

11. Thyroid peroxidase and thyroglobuline antibodies as a marker in autoimmune primary hypothyroidism. Khitam A.Ali . Iraqi Journal of Community Medicine 2006, Vol.19, No.2.

12.Biochemical study on some trace elements. Total Cholesterol and high lipoprotein-cholesterol in patients with insulin dependent diabetes mellitus.Khitam A.Ali,Shahbas Maki.et.al.Journal of Al-Nahrain University.Science Vol.7.No.1. 2004.

13. Evaluation of effect hemodialysis duration on Aluminum, Iron and Copper serum levels in chronic renal failure patients.Khitam A.Ali,Shahbas Maki.et.al. Journal of Al-Nahrain University. Science Vol.7.No.1.2004.

14. Evaluation of serum total (lipid and protein) associated sialic acid levels as

 Inflammatory markers in typhoid fever patients. Khitam A.Ali.,Bushrah Faris.

et.al.Journal of Al-Nahrain University(JNUS).Vol.3,(2)2010.

15. Relation between serum leptin, lipid profile and other biomarkers levels in patients with type 2 diabetic nephropathy.Khitam A.Ali,Esam Nory.et.al.Baghdad Science Journal.Vol.7 (1) 2010.

16. Evaluation of the relationship between Prolactin, Growth hormone and glycated

Hemoglobin levels in pregnant and non pregnant Iraqi women with type 1 diabetes mellitus. KhitamA.Ali. et.al.J.Egypt.Ger.Soc.Zool.Vol (62A): Comparative Physiology (2011):155-168.

17. Serum leptin and lipid profile concentration changes in pregnant women with first trimester missed and threatened miscarriage .Khitam A.Ali.et.al.(Kasr El Aini Medical Journal,Vol 17,No.3,(2012).(41-0).

18. Elevated serum TNF-α and decreased IL-6 levels in Iraqi women with first trimester missed and threatened miscarriage compared to healthy pregnancy.

Khitam A.Ali.Amany Safaa Sahib.Bull.Egypt Soc.Physiol.Sci.31 (1)2011:15-27.

19. Determination of Procollagen 1N-Terminal peptide and Osteopontin in

Posmenopausal women with vertebral osteoporotic fractures.Khitam A.Ali.

et.al. Kasr El Aini Medical Journal.Vol.18.No 3,July 2012.

20- Measurement of Serum 17-βEsradiol levels related to age and some related biochemical parameters in postmenopausal women with vertebral osteoporotic fracture. Khitam Abdul Wahab Ali et al.Kase El Aini Medical Journal,Vol .19,No 2,April 2013.

21-C-Reactive protein and iron status in Iraqi patients with acute Myeloid Leukemia before and after treatment. Khitam Abdul-Wahab Ali et al.  **International Journal of Pharma And Chemical Research I Volume 2 I Issue 3 I Jul – Sep I 2016**

 **SUPERVISION**

1. Biochemical changes in patients with Chronic Renal Failure on maintenance hemodialysis treatment. 1989.

2. Biochemical investigations in Osteoprotic patients. 2000.

3. Evaluation of total protein and the levels of some trace elements in patients with Chronic Renal Failure on maintenance hemodialysis treatment. 2001.

4. Biochemical studies on some trace elements, total serum cholesterol and HDL in young patients with Insulin Dependent Diabetes Mellitus. 2001.

5. Oxidative stress and erythrocyte glutathione defense system in childhood Acute Lymphoblastic Leukemia. 2001.

6. Determination of some hormones and some trace metallo-elements' concentration in the serum of patients suffering from Chronic Renal Failure.2004

7. Serum leptin levels in type 2 diabetic nephropathy patients.2008.

8. Evaluation of Prolactin(PRL) ,Growth hormone(GH) and some trace elements in the sera of non pregnant and pregnant female patients with type 1 diabetes mellitus (DM1) and UV studies on GH macromolecules 2008.

9. Role of serum leptin and circulating cytokines in women with spontaneous abortion.2010.

10. Determination of Procollagen 1N-Terminal peptide and Osteopontin in

Postmenopausal women with vertertebral osteoporotic fractures.2012.

11. Biochemical changes in hepcidin and IL-6 concentrations relative to iron status in patients with acute myeloid leukemia before and after treatment .2014.

Prof.Dr.Khitam Abdul-Wahhab Ali