

## Curriculum Vitae

# Mohammed Abdulridha Mohammed Ali Al-Zubaidi

*Mustansiriyah University – College of Pharmacy*

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### PERSONAL SUMMARY:

- Name : Mohammed Abdulridha Mohammed Ali Al-Zubaidi
- Date and place of Birth : Baghdad, 18 October 1982
- Gender : Male
- Scientific Title : Lecturer

### EDUCATION:

- Doctor of Philosophy in Clinical Biochemistry, UK
- Master of Science in Clinical Biochemistry
- Bachelor of Science in Chemistry

### ACADEMIC HONORS AND AWARDS:

- Many letters of thank from president of Al-Mustansiriyah University and Dean College of Pharmacy.
- Iraqi Science Day prize from Minister of Higher Education and Scientific Research

### ACADEMIC /TEACHING EXPERIENCE:

- Experience as a member of academic university staff with more than 12 years of teaching experience in clinical biochemistry.

### COURSES TAUGHT:

| Undergraduate                         | Graduate |
|---------------------------------------|----------|
| Clinical Biochemistry<br>Lab Training |          |

### PROFESSIONAL AFFILIATIONS:

- Membership in the examination committee at college of pharmacy

### PUBLICATIONS:

- Using Fourier Transform Infrared (FTIR) Spectroscopy Coupled with Multivariate Analysis to Diagnose Polycystic Ovary Syndrome (PCOS). S AMH, Mohammed A. Al-Zubaidi, khaleq MAA. Systematic Reviews in Pharmacy, 2020.

- Diagnosis of Patients with Hypothyroidism Using Spectrochemical Analysis of Blood Sera. Mohammed A Al-Zubaidi, AMH Salman, RA Mohsin. *Prensa Med Argent*, 2019.
- The effect of Silver Nanoparticle Induced Diabetic on Wound Healing Full Thickness *Pseudomonas aeruginosa* Contaminated Mouse Skin Wound Models. TMJ, Abas A Latif, Mohammed Redah. *International Journal of Pharmaceutical Quality Assurance*, 2019.
- Mimicking physiological oxygen in cell cultures, NR Forsyth, R Steeg, M Ahmad, M Al Zubaidi, R Al-Jumaily, M Merkhan, Tina Dale; *Cell Culture Technology*, 129-137. 2018
- Pluripotent and Multipotent Stem Cells Display Distinct Hypoxic miRNA Expression Profiles. Agrawal R, Dale TP, Al-Zubaidi MA, Benny Malgulwar P, Forsyth NR, Kulshreshtha R. *PLoS One*, vol. 11(10). 2016
- Estimation of serum calcium and parathyroid hormone (PTH) levels in diabetic patients in correlation with age and duration of disease. Wasan Abdulkareem Abbas, Mohammed A. Al-Zubaidi and Sundus Kh. Al-Khazraji. *The Iraqi Journal of Community Medicine*, 2012.
- Serum trace elements in Iraqi patients with rheumatoid arthritis. *Iraqi Journal of Pharmaceutical Sciences*. 2012
- The effect of interferon beta-1b and methylprednisolone treatment on serum trace elements in Iraqi patients with multiple sclerosis. *Journal of clinical and diagnostic research*. 2012.

## **PROFESSIONAL DEVELOPMENT**

- Certificate in Academic teaching methods
- Number of certificates for participation in conferences and symposiums.

## السيرة الذاتية

### د. محمد عبدالرضا محمدعلي

الجامعة المستنصرية - كلية الصيدلة

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### ملخص شخصي:

- الاسم : محمد عبدالرضا محمدعلي الزبيدي
- تأريخ ومكان الولادة : بغداد , 1982/10/18
- الجنس : ذكر
- المرتبة العلمية : مدرس

### التعليم:

- Ph.D. - بريطانيا - جامعة كييل - كيمياء حياتية سريرية
- M.Sc. - العراق - جامعة بغداد - كلية الطب - كيمياء حياتية سريرية
- B.Sc. - العراق - جامعة بغداد - كلية العلوم - قسم الكيمياء

### الجوائز والتكريم الاكاديمي:

- عدد من كتب الشكر من رئيس الجامعة وعميد الكلية
- جائزة يوم العلم العراقي من وزارة التعليم العالي والبحث العلمي

### الخبرة الاكاديمية والتدريس

- عضو هيئة تدريسية منذ عام 2008

### المقررات الدراسية التي تم تدريسها:

| دراسات اولية                           | دراسات عليا |
|--|-------------|
| كيمياء حياتية تدريسية<br>تدريب مختبرات |             |

### الانتساب المهني :

- عضو لجنة امتحانية في كلية الصيدلة

### البحوث والكتب العلمية المنشورة :

- Using Fourier Transform Infrared (FTIR) Spectroscopy Coupled with Multivariate Analysis to Diagnose Polycystic Ovary Syndrome (PCOS). S AMH, Mohammed A. Al-Zubaidi, khaleq MAA. Systematic Reviews in Pharmacy, 2020.
- Diagnosis of Patients with Hypothyroidism Using Spectrochemical Analysis of Blood Sera. Mohammed A Al-Zubaidi, AMH Salman, RA Mohsin. Prensa Med Argent, 2019.

- The effect of Silver Nanoparticle Induced Diabetic on Wound Healing Full Thickness Pseudomonas aeruginosa Contaminated Mouse Skin Wound Models. TMJ, Abas A Latif, Mohammed Redah. International Journal of Pharmaceutical Quality Assurance, 2019.
- Mimicking physiological oxygen in cell cultures, NR Forsyth, R Steeg, M Ahmad, M Al Zubaidi, R Al-Jumaily, M Merkhan, Tina Dale; Cell Culture Technology, 129-137. 2018
- Pluripotent and Multipotent Stem Cells Display Distinct Hypoxic miRNA Expression Profiles. Agrawal R, Dale TP, Al-Zubaidi MA, Benny Malgulwar P, Forsyth NR, Kulshreshtha R. *PLoS One*, vol. 11(10). 2016
- Estimation of serum calcium and parathyroid hormone (PTH) levels in diabetic patients in correlation with age and duration of disease. Wasan Abdulkareem Abbas, Mohammed A. Al-Zubaidi and Sundus Kh. Al-Khazraji. The Iraqi Journal of Community Medicine, 2012.
- Serum trace elements in Iraqi patients with rheumatoid arthritis. Iraqi Journal of Pharmaceutical Sciences. 2012
- The effect of interferon beta-1b and methylprednisolone treatment on serum trace elements in Iraqi patients with multiple sclerosis. Journal of clinical and diagnostic research. 2012.

## التطوير المهني :

- شهادة في طرائق التدريس الاكاديمي
- عدد من شهادات المشاركة في المؤتمرات والندوات