

السيرة الذاتية

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الجامعة المستنصرية – كلية الصيدلة

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التحصيل الاكاديمي:

ماجستير كيمياء صيدلانية /1985/ كلية الصيدلة / جامعة البنجاب /الباكستان

بكلوريوس صيدلة /1981/ كلية الصيدلة / جامعة بغداد

التكليفات الادارية: رئيس فرع الكيمياء الصيدلانية /كلية الصيدلة / الجامعة المستنصرية / 2017-2019

الانتساب المهني او الجمعيات:

- عضوية هيئة تدريس منذ 1985
- استاذ مساعد/ كيمياء صيدلانية منذ 2007
- عضو لجنة الترقيات العلمية في كلية الصيدلة/ الجامعة المستنصرية (2018- 2014)
- عضو لجنة الترقيات العلمية في كلية بغداد للصيدلة /2017
- عضو اللجنة العلمية /فرع الكيمياء الصيدلانية
- الاشراف على العديد من طلاب الماجستير
- عضولجان مناقشة طلاب الماجستير في كلية الصيدلة/ الجامعة المستنصرية وكلية الصيدلة/ جامعة بغداد
- عضولجان مناقشة مشاريع تخرج طلبة المرحلة الخامسة
- مقوم علمي للعديد من رسائل الماجستير في كلية الصيدلة/ الجامعة المستنصرية وكليات الصيدلة في الجامعات العراقية
- مقوم علمي للعديد من بحوث الترقيات العلمية في كلية الصيدلة / الجامعة المستنصرية وكليات الصيدلة في الجامعات العراقية
- مقوم علمي للعديد من البحوث لاغراض النشر في المجلات العلمية

- مقوم علمي للعديد من براءات الاختراع
- عضو نقابة الصيادلة منذ 1985

المهام التدريسية:

- تدريس مادة الكيمياء الصيدلانية / المرحلة الرابعة
- تدريس مادة ال mechanism of drug action / طلبة الماجستير
- تدريس مادة ال identification of organic compounds / طلبة الماجستير
- تدريس مادة ال selected topics / طلبة الماجستير
- تدريس مادة ال bio-organic mechanism / طلبة الدكتوراه

الجوائز والتكريم الأكاديمي:

أكثر من (50) كتاب شكر وتقدير من وزارة التعليم العالي والبحث العلمي ومن رئيس الجامعة وعمداء الكلية بالإضافة الى عدد من الشهادات التقديرية

المشاركات :

المشاركة في العديد من المؤتمرات والندوات العلمية او الدورات التدريبية وورش العمل
حاصلة على العديد من شهادات المشاركة في المؤتمرات والندوات
المساهمة في خدمة المؤسسات العلمية او الوزارات الاخرى او المجتمع
المشاركة في التعليم المستمر والحلقات العلمية والثقافية والسمنار

البحوث المنشورة:

1. New assay method UV spectroscopy for determination of Indomethacin in pharmaceutical formulation
2. Estimation and evaluation of the effect of pH on ciprofloxacin in drug formulations
3. Synthesis and Total Phenol Content of New Resveratrol Derivative
4. Study the Effect of Folic Acid as A supplement on Selected Oxidative Stress and Biochemical Parameters in First Trimester of Pregnancy
5. Design, Synthesis, Characterization, Biological Activity and ADME Study of New 5-arylidene-4-Thiazolidinones Derivatives Having nabumetone moiety
- 6.

7. Synthesis, Characterization and Antibacterial Activity of New Derivatives of Imidazolidine having Sulfamethoxazole Moiety
8. Serum Osteopontin Growth hormone , and Other Biochemical Parameters in Children with Acute Lymphoblastic Leukemia
9. Evaluation of electrolyte in adult patients with acute leukemia before and after chemotherapy
10. Synthesis and preliminary pharmacological evaluation of some new triazole derivatives bearing nabumetone moiety targeting cyclooxygenase enzyme
11. Synthesis and antimicrobial evaluation of Histidine Cinnamaldehyde Schiff base containing structural feature of 1, 3, 4-thiadiazole heterocyclic moiety
12. Synthesis, Antibacterial study and ADME Evaluation of Novel Isonicotinoyl Hydrazide Derivative Containing 1, 3, 4-Oxadiazole Moiety
13. Synthesis, Characterization and Antimicrobial Activity Study of new Metal Complexes with Nalidixic acid Hydrazones
14. Cefotaxime - Dithiocarbamate as Metallo-antibiotic with binuclear NiII, PdII, PtIV Complexes Synthesis, Characterization, Kinetic and Biological Activity Studies
15. A study of some physical properties for b12 in aqueous solution at four temperatures
16. Microbiological studies of anew naphthoquinone semicarbazones derivatives
17. Synthesis of some didehydropeptide derivatives part 2
18. Gamma radiation effects on some antibiotics behavioure against staphylococcus aureus species
19. IR land UV –visible spectrophotometric interpretation of the molecular structures of some new naphthoquinone semicarbazone derivatives
20. Resveratrol 1,3,4-Thiadiazole Synthesis, Characterization and Biological Study (In press)
21. Design, synthesis, molecular docking and antibacterial evaluation of novel Isoniazid derivatives bearing 1,3,4-Oxadiazole and 1,2,3-Triazol moieties

Curriculum Vitae

Assist.Prof. Karima Fadhil Ali

College of Pharmacy /Al-Mustansiriyah University

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Kh1982rass@yahoo.com

Academic achievement:

M.Sc. Pharmaceutical Chemistry / 1985 / College of Pharmacy / University of Punjab / Pakistan

Bachelor of Pharmacy / 1981/ College of Pharmacy / University of Baghdad

Administrative assignments: Head of the Pharmaceutical Chemistry Branch / College of Pharmacy / Al-Mustansiriyah University / 2017-2019

Professional affiliation or associations:

- Faculty member since 1985

Assistant Professor / Pharmaceutical Chemistry since 2007

- Member of the Scientific Promotion Committee at the College of Pharmacy / Al-mustansiriyah University (2014-2018)

- Member of the Scientific Promotions Committee at Baghdad College of Pharmacy 2017

-Member of the Scientific Committee / Pharmaceutical Chemistry Department

Supervising several master's students

- Member of the discussion committees for master's students in the College of Pharmacy/Al-mustansiriyah University and the College of Pharmacy/University of Baghdad

-Member of the discussion committees for the graduation projects of the fifth stage students

- Scientific basis for many masters' theses in the College of Pharmacy / Al-mustansiriyah University and the colleges of pharmacy in Iraqi universities

-Scientific ingredient for many scientific promotion researches in the College of Pharmacy / Al-mustansiriyah University and the colleges of pharmacy in Iraqi universities

- A scientific basis for many researches for the purposes of publication in scientific journals

- Scientific validator for many patents

-Member of the Pharmacists Syndicate since 1985

Teaching tasks:

-Teaching Pharmaceutical Chemistry / Fourth Stage

-Teaching the mechanism of drug action / master's students

-Teaching the identification of organic compounds / master's students

-Teaching selected topics/Masters students

-Teaching bio-organic mechanism / PhD students

Academic Awards and Honors:

-More than (50) letters of thanks and appreciation from the Ministry of Higher Education and Scientific Research, the president of the university and the deans of the college

-In addition to a number of appreciation certificates

Posts:

-Participation in many conferences, scientific symposia, training courses and workshops

- I got many certificates of participation in conferences and seminars
- Contribute to the service of scientific institutions, other ministries, or society
- Participation in continuing education, scientific and cultural seminars and seminars

Published Research:

1. New assay method UV spectroscopy for determination of Indomethacin in pharmaceutical formulation
2. Estimation and evaluation of the effect of pH on ciprofloxacin in drug formulations
3. Synthesis and Total Phenol Content of New Resveratrol Derivative
4. Study the Effect of Folic Acid as A supplement on Selected Oxidative Stress and Biochemical Parameters in First Trimester of Pregnancy
5. Design, Synthesis, Characterization, Biological Activity and ADME Study of New 5-arylidene-4-Thiazolidinones Derivatives Having nabumetone moiety
6. Synthesis, Characterization and Antibacterial Activity of New Derivatives of Imidazolidine having Sulfamethoxazole Moiety
7. Serum Osteopontin Growth hormone , and Other Biochemical Parameters in Children with Acute Lymphoblastic Leukemia
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13. Cefotaxime - Dithiocarbamate as Metallo-antibiotic with binuclear NiII, PdII, PtIV Complexes Synthesis, Characterization, Kinetic and Biological Activity Studies
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