السيرة الذاتية

أ د سهاد فيصل حاتم



الجامعة المستنصرية _ كلية الصيدلة Mobile: +9647703482008 Email: <u>suhadhatim@yahoo..com</u>

ملخص تعريفي:

- أستاذ دكتور سهاد فيصل حاتم
 - عراق- بغداد مواليد 1973
 - اللغات: عربي وانكليزي

الشهادات الدراسية:

- دكتوراه احياء مجهريه- كلية العلوم للبنات-جامعة بغداد (2014)
- ماجستير طفيليات-كلية ابن الهيثم للعلوم الصرفه-جامعة بغداد (999)
- بكالوريوس بايولوجي كلية ابن الهيثم للعلوم الصرفه-جامعة بغداد (1995)

الجوائز والتكريم الأكاديمي

- كتاب شكر من عميد كلية الصيدله (20)
 - عتاب شكر من رئيس الجامعه (15)
- كتاب شكر من وزير التعليم العالي (8)
- الحصول على ثلاثة اوسمة بمجالات مختلفة

الخبرة الأكاديمية والمنصب:

- العمل في المختبرات التعليميه في مدينة الطب, مختبر التشخيص البكتيري, وزارة الصحه (4 سنوات), اجور يومية
 - تدريسيه في كلية ابن الهيثم ـجامعة بغداد (سنه واحده) محاضر
 - تدريسيه في كلية الصيدله-الجامعه المستنصريه(2006-ولحد الان)
 - مسوؤل شعبة الشوؤن العلميه من عام 2018-2020
 - مسوؤل شعبة الشوؤن العلميه من عام 2021- لغاية الان
 - رئيس لجنة الاستلال المركزي لمدة عامين

المقررات الدراسية التي تم تدريسها:

| الدراسات الأولية | الدراسات العليا |
|---------------------------------------|-----------------------|
| Medical microbiology, Parasitology | Laboratory training |
| Pathophysiology, Laboratory training, | Selective topics |
| Human biology | Medical microbiology |
| | Separation techniques |
| | Molecular biology |

الأنتساب المهنى او الجمعيات:

- لجنة مناقشه الدكتوراه و الماجستيرودبلوم (15)
- لجان مختلفه (امتحانيه سلامه مهنيه, CBRN, لجان تقييم النتاجات , لجان وزارية , لجنة الاستلال المركزي , لجنة البرنامج الحكومي , لجنة المقررات, ولجان استلال متعدده) في كلية الصيدله- الجامعه المستنصريه
 - عضو في منتدى المختر عين

المنشورات العلمية

- بحوث علمية. متنوعه وعددها تقريبا 27بحث منها:
- 1-inhibition action of different leaves extracts of Rosemarinus officinalis against some pathogenic bacteria isolated from diarrhea cases.j.duhok univ. 13 (1):491-99.2010
- 2-Anti-bacterial properties of Melatonin against Mycobacterium tuberculosis in vitro.Iraq j. Pharm. Sci.19(2):59-63.2010
- 3-Anew formulations of disodium salicylic acid as antimicrobial agents.Iraq.j.Biotech.10(1):140-148.2011
- 4-Effect of Melatonin as antibacterial agent against some pathogenic bacteria.almustansryia univ.conf.22(4):27-39.2011
- 5-Antibiotics susceptibility patterns of some pathogenic bacteria isolated from patients with osteomyelitis. IJST 5(2):43-50.2010.jordan
- 6-Antibiotics susceptibility patterns of Escherichia coli and Klebsiella pneumonia among urinary tract infections. Almustansiryia j.Sci .22(1):43-50.2011
- 7-The incidence of Entamoeba histolytica&Giardia lamblia associated with diarrhea among children in Ibn AL-Balady Hospital in Baghdad.Iraq j. Med.(1):17-19.2011
- 8-Antibacterial activity of Orignum magorana against bacteria isolated from the patient with pneumonia.AJPS.7(1):130-136.2010
- 9-Activity of Meropenem and Ciprofloxacin in vitro against Oxacillin resistant Staph.aureus.AJPS.2010.
- 10-Effect of viola odorata extract on pseudomonas aeruginosa produce β Lactamase enzyme.MMJ,11(ISSUE 1):42-45.2012
- 11- Immunohistochemical expression of transformation growth factor (TGF-β1)in epithelial and stromal cells of lung tumor . International Journal of Advanced Research 2 (Issue 6): 1067-1073. (2014) india.

- 12-THE ROLE OF TRANSFORMATION GROWTH FACTOR (TGF-B1) PROTEIN IN IRAQI LUNG CANCER CELLS AND STROMA MICROENVIROMENT. International Journal of Biological & Pharmaceutical Research.2014(accepted).india
- 13-A comparative study of the antibacterial activity of Clove and Rosemary essential oils on multidrug resistant bacteria. UK journal of pharmaceutical and biosciences, 3(1):18-22, 2015. UK
- 14-Detection of (HPV) using in situ hybridization molecular method in cervical lesions of Iraqi women
- 15- Antimicrobial activity of vaginal Lactobacillus against urogenital pathogens. Muthanna Medical Journal 2017; 4(2):158-167
- 16- Farnesoid X Receptor is an Exciting New Perspective Target For Treatment Of Diverse Pathological Disorders: Review. J. Pharm. Sci. & Res. Vol. 10(9), 2018, 2292-2296
- 17- Beetroot juice as an alternative growth and maintenance medium for six isolates of Mycobacterium spp. /J. Pharm. Sci. & Res. Vol. 10(8), 2018, 1881-1884
- 18- Detection of Amplified Her2 / neu Gene Score 2 cases in Breast Cancer Using Chromogenic in Situ Hybridization:V 10(N 45),2019
- 19- Evaluation of Oxidative Stress in Patients of Follicular Thyroid Cancer and Study The Therapeutic Effect of Resveratrol on Oxidative Stress in FTC-133 Thyroid Cancer Cell Line. Volume 9 Issue 3 July 2019
- 20- Anticarcinogenic and antimicrobial activity effects of ellagic acid extract. Volume 10, Issue 2, 2019
- 21- Molecular Mechanisms and Immunomodulatory Effects of Platinum Analogs on Some Genes and as Anticancer Drugs: Review Article: Muthanna Medical Journal,2020
- 22-THE EFFECT OF BOSWELLIA CARTERII ON MONOCYTE CHEMOATTRACTANT PROTEIN- 1 (MCP-1) IMMUNE MARKER IN DIABETIC PATIENTS. Annals of Tropical Medicine & Public HeaOct 2020 Vol. 23 Issue 14th.
- 23- EFFECT OF SMALL DNA MOLECULES AS ANTI-RAS PROTEIN ON THE BREAST CANCER CELL LINE. Biochem. Cell. Arch. Vol. 20, No. 2, pp. 6151-6155, 2020.
- 24- Effect of Cyclodextrins Inclusion Complex and Gelling Agents on the Release of Ciprofloxacin HCL from Topical Gel Formulations. Annals of R.S.C.B., ISSN:1583-6258, Vol. 25, Issue 4, 2021, Pages. 7523 7543.
- 25-Evaluation of some immune biomarkers in doxorubicin induced cardiactoxicity in rats model after Omega3. ISSN: 0005-2523 Volume 62, Issue 09, November, 2022.
- 26-Design, Molecular Docking Studies, Synthesis and Characterization of some New 4,5-dihydro-1H-Pyrazole-1-yl acetate Derivatives as Cyclooxygenase Inhibitors. Research J. Pharm. and Tech. 15(8): August 2022.
- 27-Vaginal Infection: Review Article. University of Thi-Qar Journal of Science (UTsci) ISSN Onlin:2709-0256, ISSN Print: 1991-8690 Volume (9), No.1 AUG 2022

تطوير المهارات:

- شهادات مشارکه في مؤتمرات(23
 - شـهادات مشـاركه في ندوات (20)
- شهادات مشاركه في ورش متعدده وباختصاصات متعدده(30)
- كتاب تدريب ولمده 6 أشهر في كليه الملكه –لندن (بريطانيا)كمنحه لاكمال متطلبات بحث الدكتوراه وتشمل (PCR; RT-PCR;Methylation analysis;sequencing)
 - براءة الاختراع المرقمة 6240

Curriculum Vitae

Suhad Faisal Hatem

Mustansiriyah University – College of ----Mobile: +9647703482008
Email: suhadhatim@yahoo. com

PERSONAL SUMMARY:

Professor Dr. Suhad Faisal Hatem

Iraq -Baghdad, 1973

EDUCATION:

- -PhD. in college of science for women/Baghdad university/ Biology Dep. / Microbiology (2014).
- -M.Sc in college of Ibn Al-Hitham /Baghdad university /Biology Dep. /Parasitology (1999).
- -B.Sc. in College of Ibn Al-Hitham /Baghdad University/ Biology Dep. (1995).

ACADEMIC HONORS AND AWARDS:

- 1-Appreciation certificate from the dean of Pharmacy collage, Al-Mustansiriyah University (20).
- 2- Appreciation certificate from the president of Al-Mustansiriyah University (15).
- 3- Appreciation certificate from Higher Eeducation Ministry (8).

ACADEMIC TEACHING EXPERIENCE and EMPLOYMENT:

- 1-Worked as one of staff members in the Teaching lab.at Bacterial diagnosis lab./Medical city hospital Ministry of health (4 years).
- 2-Worked as one of the teaching staff in the biology Lab Dep. / Ibn Al Haitham coll./Baghdad univ. (1 years).
- 3-Working as one of the teaching staff in clinical laboratory science Dep. /collage of pharmacy Almustansryah University (from 2006-till now).
- 4-Head of scientific affairs department from 2018-2020.
- 5- Head of scientific affairs department from 2021-till now.
- 6 -Head of plagiarism committee for 2 years

COURSES TAUGHT:

| Undergraduate | Graduate |
|---------------------------------------|-----------------------|
| Medical microbiology, Parasitology & | Laboratory training |
| virology, | Selective topics |
| Pathophysiology ,Laboratory training, | Medical microbiology |
| Human biology | Separation techniques |
| | Molecular biology |

PROFESSIONAL AFFILIATIONS:

- Examinar in Master and diploma discuss Committee (12).
- Many kinds of committee in college of pharmacy and Al-mustansryia University.

PUPLICATIONS:

***** Totally (27 paper)

- 1-inhibition action of different leaves extracts of Rosemarinus officinalis against some pathogenic bacteria isolated from diarrhea cases.j.duhok univ. 13 (1):491-99.2010
- 2-Anti-bacterial properties of Melatonin against Mycobacterium tuberculosis in vitro.Iraq j. Pharm. Sci.19(2):59-63.2010
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- 8-Antibacterial activity of Orignum magorana against bacteria isolated from the patient with pneumonia.AJPS.7(1):130-136.2010
- 9-Activity of Meropenem and Ciprofloxacin in vitro against Oxacillin resistant Staph.aureus.AJPS.2010.
- 10-Effect of viola odorata extract on pseudomonas aeruginosa produce $\beta\text{-}$ Lactamase enzyme.MMJ,11(ISSUE 1):42-45.2012
- 11- Immunohistochemical expression of transformation growth factor (TGF- β 1)in epithelial and stromal cells of lung tumor . International Journal of Advanced Research 2 (Issue 6): 1067-1073. (2014) india.
- 12-THE ROLE OF TRANSFORMATION GROWTH FACTOR (TGF-B1) PROTEIN IN IRAQI LUNG CANCER CELLS AND STROMA MICROENVIROMENT. International Journal of Biological & Pharmaceutical Research.2014(accepted).india
- 13-A comparative study of the antibacterial activity of Clove and Rosemary essential oils on multidrug resistant bacteria. UK journal of pharmaceutical and biosciences, 3(1):18-22, 2015. UK
- 14-Detection of (HPV) using in situ hybridization molecular method in cervical lesions of Iraqi women
- 15- Antimicrobial activity of vaginal Lactobacillus against urogenital pathogens. Muthanna Medical Journal 2017; 4(2):158-167

- 16- Farnesoid X Receptor is an Exciting New Perspective Target For Treatment Of Diverse Pathological Disorders: Review. J. Pharm. Sci. & Res. Vol. 10(9), 2018, 2292-2296
- 17- Beetroot juice as an alternative growth and maintenance medium for six isolates of Mycobacterium spp. /J. Pharm. Sci. & Res. Vol. 10(8), 2018, 1881-1884
- 18- Detection of Amplified Her2 / neu Gene Score 2 cases in Breast Cancer Using Chromogenic in Situ Hybridization:V 10(N 45),2019
- 19- Evaluation of Oxidative Stress in Patients of Follicular Thyroid Cancer and Study The Therapeutic Effect of Resveratrol on Oxidative Stress in FTC-133 Thyroid Cancer Cell Line. Volume 9 Issue 3 July 2019
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- 23- EFFECT OF SMALL DNA MOLECULES AS ANTI-RAS PROTEIN ON THE BREAST CANCER CELL LINE. Biochem. Cell. Arch. Vol. 20, No. 2, pp. 6151-6155, 2020.
- 24- Effect of Cyclodextrins Inclusion Complex and Gelling Agents on the Release of Ciprofloxacin HCL from Topical Gel Formulations. Annals of R.S.C.B., ISSN:1583-6258, Vol. 25, Issue 4, 2021, Pages. 7523 7543.
- 25-Evaluation of some immune biomarkers in doxorubicin induced cardiactoxicity in rats model after Omega3. ISSN: 0005-2523 Volume 62, Issue 09, November, 2022.
- 26-Design, Molecular Docking Studies, Synthesis and Characterization of some New 4,5-dihydro-1H-Pyrazole-1-yl acetate Derivatives as Cyclooxygenase Inhibitors. Research J. Pharm. and Tech. 15(8): August 2022.
- 27-Vaginal Infection: Review Article. University of Thi-Qar Journal of Science (UTsci) ISSN Onlin:2709-0256, ISSN Print: 1991-8690 Volume (9), No.1 AUG 2022

PROFFESSIONALDEVELOPMENT

- Certifications of participation in many conferences (23) and symposium (20).
- Workshops or training cours in different subject including Microbiology parasitology, immunity, Molecular ,pathology, computer ,English, Medicin (30).
- Certification of training for 6 months in king's college/London/UK as followship to complet phD.projec including (PCR; RT-PCR;Methylation analysis;sequencing)/2013-2014.
- One Patented no. 6240