

**Second day 20 February 2025**

**Poster Session: Hall 105**

**Moderator:**

**ا.د. نور هاتف + ا.م.د. بسمه طالب + م.د. اماني عامر + م.د. رافد محمد + م. حيدر مجيد**

No.	Researcher name	Research title	Department
1.	Sara Salah Mahdi, Adnan F. Ahmed AL.Najar, Mustafa Usama Abdul-Maged	Effect of Laparoscopic Sleeve Gastrectomy (LSG) Surgery on Weight Reduction and Serum Visfatin, Ghrelin and Leptin Levels in Morbidly Obese Subjects	Clinical lab sciences
2.	Sana Dhia Khalil, Wassan AbdulKarreem AbbasMayssaa Essam Abdulla,	Assessment of Serum S100A8 Levels in Rheumatoid Arthritis Patients on Infliximab	Clinical lab sciences
3.	Marwah Mohammed Nasri , Zena Saleem Zamil, Ayat Abdul Jaleel, Rihab Mohammed Guaaim Mohammed Hayder Asker	Estimation of calcium and Vitamin D levels of Thalassemia patients in Baghdad City	Clinical lab sciences
4.	Haneen Subhee Shaheed , Shatha H Ali	Genetic Polymorphisms of Carnosine Synthase - 1(ATPGD1) and Serum Carnosine Levels in Relation to Cardio Vascular Diseases in Iraqi Type 2 Diabetics	Clinical lab sciences
5.	Duaa Abbas Zughair ,Luma Amer Musa <sup>2</sup> Hala Hamed Hammadi <sup>3</sup>	Phytochemical study of Iraqi Cardaria daraba L and elemental analysis using AAS and (SEM-EDS) analysis	Pharmacognosy
6.	Amani Amer Tawfeeq, Samra Qaraghuli, Ibrahim S. Abass, Ali Khadim A. Hasnawi	Phytochemical and Clinical Studies of Herbal Formulas Used for Irritable Bowel Syndrome	Pharmacognosy
7.	Israa Ali, Bahir Abdul Razzaq, Nadia Hamid	Tri-Chromium picolinate significantly improved the hormonal levels and CYP17A1 expression in female rats induced with polycystic ovary syndrome	Pharmacology
8.	Rehab A.M. Jawad ; Bahir Abdul-Razzaq Mshimesh ; Qasim S. Al-Mayah ;Fawaz Al- Alloosh	A Case Study on Complete Pathological Response in Advanced Rectal Cancer Iraqi patient with Oxaliplatin-Based Chemotherapy Without Cumulative Neurotoxicity.	Pharmacology

9.	Areege Ibrahim Salih, Bahir Abdul-Razzaq Mshimesh, Basma Talib Al-sudani	Targeting POLD1 to suppress the proliferation and migration of breast cancer MDA-MB- 231 cell lines by downregulation of SIRT1	Pharmacology
10	Zaid O Ibraheem, Mohammed H. M.	Antibacterial and Oxacillin Resistance Reversing Effect of Embelin against Different Strains of Staphylococcus Aureus	Pharmacology
11	Tabarek Falih Chichan, Inam Sameh Arif, Huda Jaber Waheed, Sayed Mahmood Alawi	Investigating the effect of hesperidin on atorvastatin-related liver toxicity: histopathological investigation	Pharmacology
12	Zahraa M. Alzubaidi	Molecular Docking of Flavonoids Against COVID-19 Proteases and Spike Glycoprotein	pharmaceutical chemistry
13	Mohammed Abdulaali Sahib, Monther Faisal Mahdi.	Molecular Docking, Synthesis, Characterization, and Preliminary Evaluation of Some New 3- Ethyl-1H-Indole Derivatives as Potential COX-2 Inhibitors	pharmaceutical chemistry
14	Mohammed Abdulaali Sahib, Monther Faisal Mahdi.	Identification of Indole Derivatives as Selective Cyclooxygenase-2 Inhibitors by Virtual Screening and Molecular Dynamic Simulation	pharmaceutical chemistry
15	Mohammed Abdulaali Sahib, Monther Faisal Mahdi.	Design, Molecular Docking, Molecular Dynamic Simulations, MM-GBSA Study, and Pharmacokinetics Prediction of New Imidazolidinone Derivatives as Selective COX-2 Inhibitors	pharmaceutical chemistry
16	Rasha M. Faris, Mohammed M. Mohammed, Ayman A. Rafea	Assessing the Quality of Life and Survival of Iraqi Patients with Metastatic Colorectal Cancer Receiving Bevacizumab and Chemotherapy	Clinical pharmacy
17	Marwah Saad Joudah, Sumaya B. Abdulrahman, Dina Hadi Abdullah Alaqebe, Hadeel Saeed Hadi	Clinical Evaluation of Vancomycin use in Hospitalized patients	Clinical pharmacy
18	Shatha Q. Jawad; Amina N. Al-Thwaini; Salwa SH. Abdul-Wahid	Assessment of Dopamine among Hyperactive School Children in Comparison with School Children with Pro- social Trait	Clinical pharmacy
19	Ahmed Sadiq Ali, Samer Imad Mohammed, Fadya Yaqoob Al-Hamadani	Assessing Workplace Stress and Depression Levels among Iraqi Community Pharmacists	Clinical pharmacy
20	Ansam Falah Abbas, Jamal Ali Ashoor, Hassan Thoulfikar A. Alamir	Preparation and characterization of fluocinolone acetone as nanosuspension based hydrogel for topical skin administration.	Pharmaceutics
21	Mustafa M.Noori, Athmar DH. H. Al- Shohani and Nora Z.Yousif	Anti-bacterial Ocular Insert :Preparation and Evaluation	Pharmaceutics

22	Sundus Hussain Musa*, Mohammed Hussein Neama	Fabrication of microneedle patch for cosmetic application	Pharmaceutics
23	Milad jawad Hasan and Nawal Ayash Rajab	Tizanidine Loaded Cubosomes for Transdermal Delivery: Preparation, In-Vitro Characterization and Factors Affecting Formulation	Pharmaceutics
24	Rajaa A. Dahash and Mowafaq M. Ghareeb	Rizatriptan Benzoate Spanlastics for Brain Targeting : Formulation and Optimization Using Box-Behnken Design”	Pharmaceutics
25	Ashti M.H. Saeed	<u>Formulation and evaluation of flavonoid derivatives’ as topical nano-emulgel to treat the wound healing in diabetic patients</u>	Pharmaceutics
26	Aqeel Abdulridha Khudhair	Studying in Situ Synthesis and Characterization of CaTiO <sub>3</sub> Perovskite	Pharmaceutics