**Second day 20 February 2025**

**Scientific Parallel Sessions (oral presentation 2)**

**Auditorium Hall: Pharmaceutics and Pharmacognosy**

**Moderators: ا.م.د. غيداء سليمان + م.د. ذ كاء زهير**

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| **No.** | **Time** | **Research title** | **Researcher name** |
| 1 | 12:00-12:10 | synthesis of silver nanoparticles loaded with nicotiana glauca extract: Characterization and evaluation of their antibacterial and cytotoxicity effect | Tabarak Riyadh |
| 2 | 12:10-12:20 | Preparation and Evaluation of Paliperidone Thermal Muco-Adhesive in Situ Gel as a Nasal to Brain Delivery System | Muna Yehia Ismail |
| 3 | 12:20-12:30 | A phytotherapeutic approach to hinder the resistance against clindamycin by MRSA: in  vitro and in silico studies | Amal Mayyas |
| 4 | 12:30-12:40 | Effect of aqueous seed extract of fenugreek (Trigonella foenum-graecum L.) on milk production in rats | Farah Falih Al-Mamoori |
| 5 | 12:40-12:50 | Effect of resveratrol extracted from the skin of Iraqi black grape(Vitis vinifera) of glucose level in lab animals | Zainab Yaseen |
| 6 | 12:50-1:00 | Innovative Soluplus® Driven Spanlastics Vesicles for Superior Rizatriptan Benzoate Encapsulation and Transport | Rajaa A. Dahash |
| 1:00-1:30 | | Discussion | |

**Second day 20 February 2025**

**Scientific Parallel Sessions (oral presentation 2)**

**Room 102 Hall: Pharmacology, Pharmaceutical chemistry**

**Moderators:ا.م.د. حمودي عليوي السنبلي + م.د. هالة حمادي**

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| **No.** | **Time** | **Research title** | **Researcher name** |
| 1 | 12:00-12:10 | Potential Naproxen derivatives as Selective COX-2 inhibitors: Design, ADME, Docking, and Molecular Dynamics Simulations | Noor Riyadh Mahmood |
| 2 | 12:10-12:20 | Molecular Docking and Molecular Dynamics  Simulation of New Heterocyclic Derivatives as  Potential Anticancer Agents | Dheyaa Ali Abdulqader |
| 3 | 12:20-12:30 | Bridging Tradition and Innovation: MODELLER vs AI in Protein Structure Prediction | Zahraa Amer Al-juboori |
| 4 | 12:30-12:40 | Possible Effect of Infliximab originator Remicade trough level on Anti- Cyclic Citrullinated Peptide Antibody and Rheumatoid Factor Serum Level in A Selected Sample of Iraqi Patients with Rheumatoid Arthritis | Reem Ghanim Hussein |
| 5 | 12:40-12:50 | Assessment of carvacrol-antibiotic combinations' antimicrobial activity against methicillin-resistant Staphylococcus aureus | Deniz Al-Tawalbeh  online |
| 12:50-1:30 | | Discussion | |

**Second day 20 February 2025**

**Scientific Parallel Sessions (oral presentation 2)**

**Hall 104 : Clinical Pharmacy and Laboratory Sciences**

**Moderators: ا.م.د. عبير عبد الهادي + ا.م.د. باهر ديهوم**

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| **No.** | **Time** | **Research title** | **Researcher name** |
| 1 | 12:00-12:10 | Prevalence of Cardiac remodeling among Chronic Kidney Disease Outpatients in Thiqar Governorate, non-dialysis dependent | Karar Mohammed abbas |
| 2 | 12:10-12:20 | New indicator (Serum COQ 10) to indicate genetic causes of pediatric steroid resistance nephrotic syndrome | Rasha k. J. Ali |
| 3 | 12:20-12:30 | Two-Dimensional Quantitative Profiling of Cell Morphology with Serous Effusion  by Unsupervised Machine Learning Analysis | Safaa Al-Qaysi |
| 4 | 12:30-12:40 | The impact of GSTP1 gene polymorphism on predicting oxaliplatin-based chemotherapy response in Iraqi colorectal cancer patients. | Rehab A.M. Jawad |
| 5 | 12:40-12:50 | Association between Interleukin-6 Levels, Rituximab Response, and Disease Activity in Patients with Rheumatoid Arthritis | Aya Fawzi Talib |
| 12:50-1:30 | | Discussion | |

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| Poster session 11:30-12:15 | **Moderators:**  **ا.د. نور هاتف + ا.م.د. بسمة طالب + م.د. اماني عامر + م.د. رافد محمد + م. حيدر مجيد** |