



جامعة القدس
AL-QUDS UNIVERSITY



Al-Quds University
Deanship of Scientific Research



Bard

The 4th Undergraduate Research Conference May 11th, 2022

Oral Presentations Program

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|---------------|---|--|---|
| 8:30 - 9:20 | Registration | | |
| 9:30 - 10:00 | Opening Ceremony | | |
| 10:00 - 10:20 | Poster Sessions Opening | | |
| 10:20 - 10:30 | Coffee Break | | |
| 10:30 - 11:30 | Oral Session I : Medicine. | Location: Main Theater | |
| | Modertor: Usra Ghanim, Razan Sharaf | Judges: Nuha Alsharif, Suheir Erikat, Salam Alkhateeb | |
| Time | Title | Presenter | Institution |
| 10:30 - 10:40 | Knowledge of cervical cancer risk factors among Palestinian women: a national cross-sectional study | Mariam Mohammad Thalji | Al-Quds University, Faculty of Medicine |
| 10:40 - 10:50 | Missed opportunities in the diagnosis and treatment of Iron Deficiency Anemia in emergency departments of governmental hospitals” Clinical Audit | Raghad Abd-Allateef Lahlooh | Al-Quds University, Faculty of Medicine |
| 11:00 - 11:10 | Prevalence of preoperative anxiety among hospitalized patients in Palestine: A study of associated factors | Nada Al-Sayed Ahmed, Marah Tibi | An-Najah National University, Faculty of Medicine and Health Sciences |
| 11:10 - 11:20 | Prevalence, knowledge, attitude and management of diabetic gastroparesis-related symptoms- among type 2 Diabetes Mellitus patients in the West Bank: A preliminary cross-sectional study. | Diya Asad, Qusai Zreقات, Shahd Idais | Al-Quds University, Faculty of Medicine |



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| 11:20 - 11:30 | The prediction of the size of the femoral component used in knee replacement surgery in relation to patient's height, weight, body mass index (BMI), gender, and age. | Sereen Ahmed Halayqeh | University of Jordan, School of Medicine |
| 11:40 - 1:00 | Oral Session II: Neuroscience. | Location: Main Theater | |
| | Modertor: Raghad Fanoun, Abeer Abu El Wafa | Judges: Afnan Attala, Zaidoun Salah, Fawwaz Awwad | |
| 11:40 - 11:50 | Alpha and Theta Band Power Alterations on EEG are Linked to Psychological, but not Somatic, Symptom Severity in Patients with Major Depressive Disorder | Nawras sawafta | Palestinian Neuroscience Initiative, Al-Quds University |
| 11:50 - 12:00 | The Interplay of the CRY1 and PER2 Genes in the Modulation of Chronotype | Nadine Assi | Palestinian Neuroscience Initiative, Al-Quds Bard College |
| 12:00 - 12:10 | Reinforcement Learning Predicts Response to SSRIs in Medication-Naïve Patients with Major Depressive Disorder | Yasmeen Sultan | Palestinian Neuroscience Initiative, Al-Quds University |
| 12:10 - 12:20 | Symptom Variability in Medication-Naïve Patients with Major Depressive Disorder as a Proxy to Predict Response to Treatment . | Rosaline Abu Sabbah | Palestinian Neuroscience Initiative, Al-Quds University |
| 12:20 - 12:40 | Quantifiable Structured Clinical Diagnosis for Psychiatry: An Integration of Machine Learning and Cloud Computing Approaches to Achieve Scalability | Laith Azzam Ayasa | Palestinian Neuroscience Initiative, Al-Quds University |
| 12:40 - 12:50 | Cytokine Profiles Could A Priori Predict Response to SSRIs in Medication-Naïve Patients with Major Depressive Disorder | Amani Bashar Ahmed | Palestinian Neuroscience Initiative, Al-Quds University |



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| 12:50 - 1:00 | Cognitive Variability Across the Menstrual Cycle: High Estrogen Enhances Learning and Bias Toward Negative Feedback in Healthy Women | Bayan F. Al Qtishat | Palestinian Neuroscience Initiative, Al-Quds University |
| 1:30 - 2:00 | Lunch Break | | |
| 2:00 - 3:00 | Oral Session III: Pharmacy and Dentistry | Location: Main Theater | |
| | Modertor: Mayar Danadneh, Razan Abu Lafi, Raghad Nabeel Saleh | Judges: Hussien Hallaq, Tareq Jubeh, Maha Nahal | |
| 2:00 - 2:10 | Treating Autism Spectrum Disease by Cannabis | Dania Ibraheem, Mahmoud Al-Hamamreh | Al-Quds University, Faculty of Pharmacy |
| 2:10 - 2:20 | Drug-Resistant Epilepsy: Vagus Nerve Stimulator (VNS); New hope to predict and control seizures | Marah Issa Mohamamad | Al-Quds University, Faculty of Pharmacy |
| 2:20 - 2:30 | How does medication affect social interaction and academic achievement in patients of ADHD | Suma Abu Hamed, Areen Abu Ghazaleh | Al-Quds University, Faculty of Pharmacy |
| 2:30 - 2:40 | Halitosis Self-perceptiveness, knowledge, and attitude among Al-Quds University Students. | Aseel Salah Aldeen, Raghad Saleh | Al Quds University, Faculty of Dentistry |
| 2:40 -2:50 | Antipsychotic medications: Adherence and Availability in East Jerusalem | Fatima Hamad, Rahaf Jubeh | Al-Quds University, Faculty of Pharmacy |
| 2:50 - 3:00 | Awareness, Attitudes and Usage of Botox and Dermal Fillers Among Al Quds University Students | Nuha Emour, Ibtehal Abu Alhawa | Al-Quds University, Faculty of Pharmacy |
| 3:00 - 3:30 | Evaluation | | |
| 3:30 - 4:00 | Final Winners Announcement and Closing Remarks | | |