

# Biotechnology Students Research Projects' Defense (BSRPD) Spring 2018-2019

Monday, May 6, 2019

No.	Time	Event location W8- Th007
	3:00-3:30	DAB chairman welcome
1	3:30-3:50	<p><b>Endophytic pantoea spp enhanced the growth and lead toxicity tolerance of the native Calotropis procera</b></p> <p><b>Students:</b> Anisa Fatima Miah, Duaa S. Elsayed Ali Adawi, Reem M. Abdalla Ali Abdalla, Asna Sulaiman, Hiba A. Osman Awad Elkarim, Zainab Fatma Siddiqi, Mona I. Hamed Ahmed</p> <p><b>Supervised by:</b> Prof. Ali El-Keblawy</p> <p><b>Jury members:</b> Prof Elsiddiq Elsheikh and Dr. Kareemn Musa</p>
2	3:50-4:10	<p><b>Assessment of different surfaces in DNA recovery for Forensic Purposes</b></p> <p><b>Students:</b> Alya Obaid Mohamed Alkhayyal Al-Ali, Hour Jamal Ahmed Laiwad Alzaabi, Mouza Salem Rashed Ahmed Alsharji, Sara Abdalla Sultan Ahmed Binkhadim, Reem Ahmed Mohamed Aldoubi Almaazmi, Alya Salim Saeed Ghubar Alshamsi</p> <p><b>Supervised by:</b> Prof. Ismail Saadoun</p> <p><b>Jury members:</b> Prof. Ihsan Mahasneh and Colonel Ahmad Al Serkal</p>
3	4:10-4:30	<p><b>Construction of a genetically engineered <i>Escherichia coli</i> strain MM294 capable of expression of the LuxABCDE gene cluster of the bioluminescent marine bacteria <i>Vibrio fischeri</i> using the pVIB plasmid as a shuttling vehicle</b></p> <p><b>Students:</b> Sara M. Mohamed Ali Alyassi, Sara M. Obaid, Rita J. Antoun, Fatem M. Ebrahim Alshamsi, Shamma A. Hussain, Ammar A. Ghanem</p> <p><b>Supervised by:</b> Prof. Ihsan Mahasneh</p> <p><b>Jury members:</b> Prof. Ismail Saadoun, Prof. Ali El-Keblawy</p>

4	4:30-4:50	<p><b>Effect of sulfa derived drugs on the breast cancer cells progression.</b></p> <p><b>Students:</b> Sareh Ahmad Shakeri, Aya M. Ismael Al-Shaikhli, Sara A. Abdulhai, Farah Daher, Amna A. Eisa Abdalla Alhammadi</p> <p><b>Supervised by:</b> Dr. Khalid Bajou</p> <p><b>Jury members:</b> Dr. Muhammad Nasir Khan and Dr. Mona Rushdi Hassuneh</p>
5	4:50-5:10	<p><b>Immunomodulatory Effects of Two Small Natural Molecules on Human In Vitro Grown Lymphocytes.</b></p> <p><b>Students:</b> Maithaa A. Mohamed Ali Alqaydi, Mariam O. Saeed Juma Almarashda, Maitha J. Hassan Murad Mirak, Ayad A. Abdin Hamto, Amna M. Ahmed Saeed Almansoori</p> <p><b>Supervised by:</b> Dr. Mona Rushdi Hassuneh</p> <p><b>Jury members:</b> Dr. Khaled Bajou and Dr. Muhammad Nasir Khan</p>
6	5:10-5:30	<p><b>Phytotoxicity assessment of Cobalt nanoparticles on Cucumber plants</b></p> <p><b>Students:</b> Rand C. Alhaj Yahya, Shatha N. Mohamed Sabir Alameeri, Aya Awad</p> <p><b>Supervised by:</b> Dr. Kareem Mosa</p> <p><b>Jury members:</b> Prof. Ali El-Keblawy and Dr. Hassen Hadj Kacem</p>
7	5:30-5:50	<p><b>Molecular Genetics of familial adrenal insufficiency</b></p> <p><b>Students:</b> Shaima M. Abdulqader Al-Sawae, Ayesha T. Mohammad Abdulla Albanna, Rania E. Alshoura, Shamsa M. Matar Abdalla Almesafri, Amira A. Zain</p> <p><b>Supervised by:</b> Dr. Hassen Hadj Kacem</p> <p><b>Jury members:</b> Dr. Amir Khan and Dr. Khaled Bajou</p>
8	5:50-6:10	<p><b>Comparative analysis of drought stress effects on two Citrullus sister species; watermelon Citrullus lanatus and desert gourd Citrullus colocynthis</b></p> <p><b>Students:</b> Oula A. Saloukha, Roa M. Younsou, Ram Yassin, Muhammad T. Gul</p> <p><b>Supervised by:</b> Dr. Kareem Mosa</p> <p><b>Jury members:</b> Prof. Ali El-Keblawy and Dr. Mona Rushdi Hassuneh</p>
	6:10-6:30	<b>Gifts Distribution</b>
	6:50	Group Picture, Cake and Iftar



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