

# Senior Research Presentation and Award Ceremony

Spring 2018-19

Department of Chemistry

Location: M9-Al Bayrouni Hall

Date and Time: Wednesday 24<sup>th</sup> April, 2019 @14:00-18:00

Student name	Title of the Talk	Time	Supervisor
Nancy Khattar	Green Forensic Nanotechnology	14:00-14:20	Dr. Ahmed Ali
Amna Ahmed Qassem Aljesmi & Qamar Ahmed Shafic Hennawi	Effect of <u>Methyltriphenylphosphonium Bromide</u> on the Corrosion Inhibitor of the Mild Steel in <u>HCl</u> Solution	14:20-14:40	Dr. Ayssar Nahlé
Buthaina Abdulwahab Ahmed Al Mashrea	Nano-electrochemical Fabrication of Gold Organometallic Nanoparticles	14:40-15:00	Dr. Ahmed Ali
Karimatu Ahmed Bagudu & Neil Osama Mohamed	Rice Husk Silica Supported Magnetically Separable and Reusable Catalyst for C-C Coupling Reactions in Water	15:00-15:20	Dr. Kamrul Hasan
Noora Abdulateef Najm, Bakhita Saeed Abdulla & Zainah Mohammed Ahmed	Protein denaturation in fish	15:20-15:40	Dr. Abdelaziz Elgamouz
<b>COFFEE BREAK 15:40-15:50</b>			
Mohamed Degagra	<u>Photopolymerization</u> by metal carbonyl	15:50-16:10	Prof. Ideisan Abu-Abdoun
Shahad Alkhafaji, Eman M.M Abujami, Ruwaa Abdulkarim Alhanouti & Hafsa Ayad Alani	Comparative study of <u>Haemoglobin</u> and <u>Metallo-mimicking Porphyrin like Macrocycle modified Haemoglobin</u>	16:10-16:30	Dr. Abdelaziz & Dr. Ahmed AlMehdi

Abdul Rahman AlRaeisi, Abdulla Al Zarouni & Khalfan Mohamed	Computational Studies Of Novel Anaplastic Lymphoma Kinase (ALK) Inhibitors Against Non- small Cell Lung Cancer: Mechanism And Inhibition	16:30-16:50	Dr. Mahreen arooj
Kamar Issa & Nour Albaqari	Latent Fingerprint Development on Metal Surfaces	16:50-17:10	Dr. Ahmed Ali
Nermin Amgad & Noof Abdulateef	Synthesis of Gold Nanoparticles using Eco-friendly Reducing Agents.	17:10-17:30	Dr. Ahmed Ali
<b>Undergraduate Award Ceremony conducted by Head of the Department</b>			
Omar Ghulam Ahmed Malik	Column Chromatography, Gaussian, and Me: My Internship At SIMR	17:30-17:40	Prof. Ideisan Abu- Abdoun
Hessa Ahmad Ghanem Ahli	Training in Dubai police - General Department of Criminal Evidence and Criminology	17:40-17:50	Prof. Ideisan Abu- Abdoun
Khawla Trfas		17:50-18:00	Prof. Ideisan Abu- Abdoun
<b>Closing remarks by Chairman of the Department</b>			