



First Gulf Chemists Union Symposium Program Schedule



Time	25 April 2018
8:00-9:00	Registration
9:00-9:15	Opening Speeches Dr Zeid Alothman-Chairman, Gulf Chemists Union Mr. Jamal Al-Otaibi-General Secretary, Gulf Chemists Union
Session 1: Petroleum Industry Challenges Session Chairs: Dr. Samar Abubshait, Chemistry Department, Imam Abdulrahman Bin Faisal University, Kingdom of Saudi Arabia Dr.Haya Abubshait, Preparatory year, Imam Abdulrahman Bin Faisal University, Kingdom of Saudi Arabia	
9:15-9:55	PL-1 : " Petroleum Classification from Chemist Point of View" Dr Hassan Al-Rabiah, Petroleum Research Center, Kuwait Institute for Scientific Research , Kuwait
9:55-10:15	Pet-1: "Advanced Chemicals to Solve Petroleum Crude oil Production and Transportation Problems" Dr. Ayman M. Atta, Chemistry department, College of Science, King Saud University, Kingdom of Saudi Arabia
10:15-10:35	Pet-2: "Catalysis for Petroleum Refining and Petrochemicals: A Chemist's Perspective" Dr. Shakeel Ahmed, Center for Refining & Petrochemicals, Research Institute, King Fahd University of Petroleum & Minerals, Kingdom of Saudi Arabia
10:35- 10:55	Pet-3: "Rapid Profiling of Aromatic Constituents in Saudi Crude Oil by Direct Analysis in Real time / Time of Flight / Mass Spectrometry (DART/TOF/MS)" Dr Yacine Badjah Hadj Ahmed, Advanced Materials Research Chair, Department of Chemistry, College of Science, King Saud University, Kingdom of Saudi Arabia
10:55-11:10	Coffee Break
Session 2: Latest Studies in Green Chemistry Session Chairs: Dr Hassan Al-Rabiah Petroleum Research Center, Kuwait Institute for Scientific Research , Kuwait Dr. Ali Alsalme, Chemistry Department, King Saud University, Kingdom of Saudi Arabia,	
11:10-11:50	PL-2: " 2D/3D photocatalytic nanocomposite materials for wastewater treatment " Dr Halema Alkandari , Public Authority for Applied Education and Training (PAAET), Kuwait
11:50-12:10	Env-1: " Nanostructured Mesoporous Electrocatalysts for Renewable Energy Source " Dr. Mohamed A. Ghanem, Electrochemistry Research Group, Chemistry Department, College of Science, King Saud University, Kingdom of Saudi Arabia
12:10-12:30	Env-2: "The Potential of Using AFX Absorber for Oil Spills cleanup in the United Arab Emirates" Khawla AlAmeri, Khalifa University of Science and Technology, United Arab Emirates
12:30-12:50	Env-3: " Oil and Petrochemicals Environmental Challenges " Dr. Isam Abdel-Magid, , Department Environmental Engineering, College of Engineering King Saud University, Kingdom of Saudi Arabia
12:50-1:00	Concluding Remarks
1:00	Prayer & Lunch