

Time Schedule of Scientific Program

DAY 1: 7 September 2019

Registration: 8:30 – 10:30 A.M.			
10.30 – 11:00	Inauguration Session		
11:00 – 11:30	Invited Speaker: Professor Mahmoud Abdelaty - Zewail City of Science and Technology Topic of Talk: New Prospective on the International Publication		
11:30 – 12:00	Invited Speaker: Dr. Izzudin Busnaina - University of Benghazi Topic of Talk: Research-oriented University: To Be or Not To Be		
12:00 – 13:00	Refreshment, Tea and Coffee		
Scientific Program in Room No. 1			
Chairman of Session: Dr. Allaeddin Elsalabi			
13:00 – 13:30	Invited Speaker: Dr. Saad Elabaidi - University of Benghazi Topic of Talk: Industrial Minerals in Libya and Their Use to Enhance Libyan Economy		
13:30 – 14:00	Invited Speaker: Dr. Ahmed N. Hammouda - University of Benghazi Topic of Talk: Medicinal Applications of Coordination Chemistry as Anti-inflammatory Drugs		
14:00 – 15:00	Lunch Break		
Room No. 1 Scientific Session 1 Chairman of Session: Dr. Nabil Badar		Room No. 2 Scientific Session 2 Chairperson of Session: Dr. Rasha Sheltami	
15:00 – 15:20	OE-001: Study of Environmental Pollution from Abutaraba Desalination Plant Mohamed Elhuni (Benghazi University)	15:00 – 15:20	OA-002: Hydrochemical and Microbiological Assessment of Surface Water: A Case Study of the Al Dabusiah and Al Hufrah Springs, Jabal Al Akhdar, NE. Fares F. Fares (Benghazi University)
15:20 – 15:40	OE-002: Environmental Geochemistry of Beach Sands at Al Hariqa Petroleum Harbor, Tobruk - NE Libya Ehab A. S. Mohamed (Jowfe Co. For Oil Technology)	15:20 – 15:40	OA-003: Assessment of Groundwater Quality and its Suitability for Drinking and Agricultural Uses in the vicinity of the city of Benghazi Amani Alalem (University of Benghazi)
15:40 – 16:00	OE-003: Assess the Quality of Water Sources Used for Agricultural Purposes in Sedi Al Sidd, Trhonaa-Libya Abdalbaset M. Algish (The Higher Institute for Science and Technology, Algaraboli)	15:40 – 16:00	OA-006: New Analytical Method for Simultaneous Determination of Paracetamol-Containing Tablets in Binary Mixtures by spectrophotometric method Hamad M. Adress (Omar El Mukhtar University)
16:00 -16:30	Coffee Break		

Time Schedule of Scientific Program

Continued DAY 1: 7 September 2019

Room No. 1 Scientific Session 3 Chairman of Session: Dr. Dawod Elabbar		Room No. 2 Scientific Session 4 Chairperson of Session: Dr. Abeer Ben Amer	
16:30 – 16:50	<p>OIn-001: Chemistry of H₂S Scavengers for Application in AGOCO Export Crude Oils</p> <p>Iftikhar Ahmad (Arabian Gulf Oil Company, AGOCO)</p>	16:30 – 16:50	<p>OA-004: Adsorptive Removal of Total Organic Carbon from Laundry Aqueous solution using Activated Carbon Prepared from Treated Pine Cone: Equilibrium, Kinetics and Thermodynamics</p> <p>Awad F. Elsheikh (Military college, Toukra)</p>
16:50 – 17:10	<p>OIn-002: Cause of Corrosion and Corrosion Prevention in North Benghazi Desalination Plant</p> <p>Fadi A. Alzeini (Benghazi University)</p>	16:50 – 17:10	<p>OA-005: Determination of the Major Cations and Anions in the Groundwater in Ajdabia, Libya</p> <p>Rabh Ebrik Othman (Ajdabia University)</p>
17:10 – 17:30	<p>OIn-003: Study the Chemical Behavior of High Sulfur Petcock on the Physico-Chemical Properties of White Cement Production</p> <p>Mohamed Abuelseoud Abdelzاهر Ali (Beni-Suef University, Egypt)</p>	17:10 – 17:30	<p>OA – 009: UV-Spectrophotometric Multivariate Analysis of Omeprazole, Doxycycline and Tinidazole in Pharmaceutical Formulations: Application to in vitro Drug Interaction</p> <p>Ibrahim H.I. Habib (National Research Centre, Egypt)</p>

END OF FIRST DAY

Time Schedule of Scientific Program

DAY 2: 8 September 2019

Scientific Program in Room No. 1			
Chairperson of Session: Dr. Maria Elmehdawi			
9:30 – 10:00	Invited Speaker: Dr. Abubaker Elayatt - National Oil Corporation, Benghazi Branch Topic of Talk: Chemistry and Technology of Oilfield Chemicals		
10:00 – 10:30	Invited Speaker: Dr. Sami Almabrok - University of Benghazi Topic of Talk: A Study of the Atmospheric Chemistry: Ozonolysis of Selected Terpenes Compounds in the Gas Phase		
Room No. 1 Scientific Session 5 Chairperson of Session: Dr. Maria Elmehdawi		Room No. 2 Scientific I Session 6 Chairman of Session: Dr. Abdelhakim Ahmed	
10:30 – 10:50	OPh-001: Phytochemical Screening, Anticancer and Antimicrobial Investigation of Native Cistus Salvifolius Collected From the Eastern Region of Libya Salmin K. Al-Shalmani (University of Benghazi)	10:30 – 10:50	OP-001: Ion-Selective Electrodes for Determination of Periodate IO_4^- Using Periodate-Tetrazolium Chloride as Ion-Pair and Its Applications in Waste Water Hamdy AB. Matter (Benghazi University)
10:50 – 11:10	OPh-002: Novelty of wnt Signalling Pathway as a Potential Differentiation Based Therapy of Human Malignant Neuroblastoma Maati M. Elghuol (University of Benghazi)	10:50 – 11:10	OP-002: Inhibition Mechanism of adsorption and thermodynamic of 304 stainless Steel Using Isobutyl methyl ketone semicarbazone in Acid Medium Imperiyka Mahamed (Benghazi University)
11:10 – 11:30	OPh-003: Assessment of the Efficiency of Disinfectants Used in Some Benghazi Hospitals Mahmoud B. Saud (University of Benghazi)	11:10 – 11:30	OP-003: Electrochemical and Optical Properties of Organic Conjugated Molecules for Electronic Devices Saadeldin Elamin Taher (Tobruk University)
11:30 – 12:20	Coffee Break		

Time Schedule of Scientific Program

Continued DAY 2: 8 September, 2019

Room No. 1 Scientific Session 7 Chairman of Session: Dr. Salma Bukhatwa		Room No. 2 Scientific Session 8 Chairperson of Session:: Mrs. Hussniya AIDifar	
12:20 – 12:40	<p>OI-001: Synthesis and Characterization of Some new Schiff Base Derivatives and Their Complexes</p> <p>Dalal M. Ibrahim (Omar al Mukhtar University)</p>	12:20 – 12:40	<p>OA-007: Identification and Determination of PPD in Henna Samples Collected from Libyan Local Markets Using HPLC</p> <p>Galal Elmanfe (Omar Al Mukhtar University)</p>
12:40 – 13:00	<p>OI-002: Copper Tripeptide Species as anti-inflammatory drugs</p> <p>Fatin Elmaghrabi (Benghazi University)</p>	12:40 – 13:00	<p>OA-008: Determination of Acetylsalicylic Acid in Different Brands of (75 & 100 mg) Aspirin Tablets marketed in Libya Using Testing Uniformity of Total Weights of Tablets & Back Titration Method</p> <p>Mukhtar Abdulmalek (Higher Institute of Medical Sciences and Technology, Ajdabiya)</p>
13:00 – 13:20	<p>OI-003: Spectroscopic, Thermal, Magnetic and Conductimetric Studies on 1,5-Diphenyl Carbazide Containing Rhodium Metal Complex</p> <p>Hana S Mohammed (Omar Al Mukhtar University, Albeidaa,)</p>	13:00 – 13:20	<p>OA – 001: Determination of Methylparaben in Some Cosmetics and pharmaceuticals using Liquid-Liquid Extraction and Spectrophotometric Techniques.</p> <p>Mariam F. Ambarak (Benghazi University)</p>
13:20 – 13:40	<p>OI-004: Synthesis, Characterization, Electronic Structure and DNA Binding Abilities of [Dipyridylquinoxalino] Platinum(II) Chloride</p> <p>Rehab A. Yaakub (Omar Al-Mukhtar University)</p>	13:20 – 13:40	<p>OP-004: An Investigation of Usage Eco-friendly Corrosion Inhibitor in HCl Environment</p> <p>Salah.M.Algoul (Higher Institute of Engineering Technology, Zliten)</p>
13:40 – 14:40	Lunch Break		

Time Schedule of Scientific Program

Continued DAY 2: 8 September, 2019

Room No. 1 Technical Session 7		Room No. 2 Technical Session 8	
Chairperson of Session: Dr. Mohamed Bumadian		Chairman of Session: Dr. Ashraf El Hashani	
14:40 – 15:00	<p>OI-005: Preparation and Antibacterial Activity of Mixed-Ligand Complexes of Some Divalent Transition Metal Ions</p> <p><i>Rashd. M. EL-Ferjani</i> (University of Benghazi)</p>	14:40 – 15:00	<p>ON-002: Development of Polyethersulfone Nanocomposite Membranes Using Graphene Oxide to Enhance Membrane Antifouling</p> <p><i>Khalefa Atya Faneer</i> (Higher Institute of Science and Technology, Wadi AlAjaj)</p>
15:00 – 15:20	<p>OB-001: Chemical Composition, Physicochemical Properties, Fatty Acid Composition and Some Minerals Contents of Date Kernel from Libya</p> <p><i>Salem Abdrabba</i> (Omar El Mukhtar University)</p>	15:00 – 15:20	<p>ON-003: Synthesis of Silver Nanoparticles / Gelatin by using Microwave-irradiation</p> <p><i>Randa Fawzi Elsupikhe</i> (University of Benghazi)</p>
15:20 – 15:40	<p>OB-002: Studies on the Physicochemical Parameters and GC/MS Analysis of Seeds oil of Radish (<i>Raphanus sativus</i>)</p> <p><i>Yusra Layas</i> (Benghazi University)</p>	15:20 – 15:40	<p>ON-004: Nanotechnology A New Sight Toward The Future</p> <p><i>Abdelrahman Ali</i> (Sirte University)</p>
15:40 – 16:00	<p>OA-010: Spectrophotometric Determination of Caffeine in Nescafe, Cacao and Coffee samples collected from some Libyan Markets</p> <p><i>Hana O. Khalefa</i> (Omar Al Mukhtar University)</p>	15:40 – 16:00	<p>ON-001: Comparative Investigations of Synthesis TiO₂ Nano-Particles from Four Different Types of Alcohols by Sol-Gel Method and Evaluation of Their Antibacterial Activity</p> <p><i>Mariam F. Ambarak</i> (Benghazi University)</p>
16:00 – 17:00	Poster Session		
17:00 – 17:15	Closing Ceremony		