

Day 1 February 26, 2018	
Main Hall	
08:30-09:30	Registrations
09:30-09:35	Introduction
09:35-10:00	Opening Ceremony
	Keynote Session
10:00-10:40	Title: Model-based Optimization of Natural Gas Plants. Two industrial illustrations: Dryers and Liquid Recovery Unit as Abdallah Sofiane Berrouk , The Petroleum Institute, Abu Dhabi
10:30-11:10	Title: Autothermal reforming of methane using honey comb extruded clay as catalyst Chafik , University Abdelmalek Essadi Tangier, Morocco.
11:10-11:25	Coffee Break
11:25-11:45	Title: Non -catalytic heterogeneous solid-Liquid Systems: Experimental and modeling aspects Arbi Mgaidi , Taibah University, Saudi Arabia.
11:45-12:25	Title: The Future of Innovation in the 21st Century: An Insight in the Biotech Industry Andrei Blasko , Novartis Pharmaceutical Corporation, USA.
12:25-12:45	Title: Properly evaluation of the meaning of the DNA- evidences in trail: THEORY OF “DYNAMIC CRIMINOLOGY” Eugenio Dorio , University of Copenhagen/ Ministry of Justice, Italy.
12:45-13:00	Panel Discussion
13:00-13:50	Lunch Break
Session 1	Scientific Sessions
Session Chair	
13:50-14:10	Title: Photocatalytic hydrogen recovery of Pd doped CdS using effective mixing batch photocatalytic reactor V Preethi , Anna University, Chennai, India.
14:10-14:30	Title: Reaction Coupling for Sustainable Hydrogen Free Catalytic Hydrogenation Processes Mark A. Keane , Heriot-Watt University, United Kingdom

14:30-14:50	Title: Neuronal production from induced pluripotent stem cells in self-assembled collagen- hyaluronic acid-alginate micro gel scaffolds with grafted GRGDSP/Ln5-P4
	Yung-Chih Kuo , National Chung Cheng University, Taiwan.
14:50-15:10	Title: New hybrid materials for the remote sensing and selective removal of heavy metals from polluted ground water
	Medhat Mohamed El-Moselhy Lailah , Al-Azhar University, Egypt.
15:10-15:30	Title: Preparation and Characterization of Cross-linked Low Molecular Weight Chitosan Pyruvic Acid Derivatives for Heavy Metal Removal
	Peter Osei Boamah , Bolgatanga, Ghana.
15:30-15:50	Title: Scientific Advancements in Chemistry and Chemical Engineering
	Stefan Jan KOWALSKI , Poznań University of Technology, Poland.
15:50-16:00	Coffee Break
16:00-16:20	Title: The concentration of nitric oxide status in patients with or without multi-drug-resistant tuberculosis undergoing the intensive phase of anti-tuberculosis therapy
	Dmytro Butov , Kharkiv National Medical University, Ukraine.
16:20-16:40	Title: low energy free electron included chemistry: A new way to manipulate chemical reactivity
	SAJEEV YESODHARAN , Bhabha Atomic Research Centre, India
16:40-17:00	Title: Identification, activation and Engineering production of the antitumor UCS1025A
	Sameh Soliman , University of Sharjah, UAE.
17:00-17:20	Title: Numerical evaluation of the effect of the activation method and the used activator on the formation of the microporous structure of the activated carbons
	Mirosław Kwiatkowski , AGH University, Poland.
17:20-17:30	Panel Discussion
Day 2 February 27, 2018	
Main Hall	
Session 1	Scientific Sessions
Session Chair	
Session Co-chair	Keynote Speech
09:00-09:30	Title: Preparation and characterization of Fluorescent Organic Nanoparticles (FONs) for chemical, biochemical detection and imaging
	Shivajirao R. Patil , Shivaji University, India

09:30-09:50	Title: Bacteriocinogenic LAB. Critical points in application as tools for food safety
	Svetoslav Todorov , Brazil.
09:50-10:00	Coffee Break
10:00-10:20	Title: Education strategies to promote diversity for Chemical Engineers and Chemists
	Tony Green , Speaking Green Communications, United States.
10:20-10:40	Title: Boosting the anti-cancer potential of COOH-bearing PAK1-blockers by increasing their cell-permeability via Click Chemistry and other chemical approach.
	Hiroshi Maruta , Australia
10:40-11:00	Title: Insight into the architecture, function and drug development of RNA assembly in Neisseria meningitidis.
	Ravi Pratap Barnwal , Panjab University, Chandigarh, India.
11:00-11:20	Title: Application of Ammonium Based Chemicals as Gas Hydrate promoters: An Overview
	Bhajan Lal , Universiti Teknologi PETRONAS, Perak, Malaysia.
11:20-11:40	Title: Research, development and industrial application of a new rotating disc contactor
	Yundong Wang , Tsinghua University, China.
11:40-12:00	Title: Guided Mode Resonance Filter Based Biosensor
	Dr. Gajanan D. Nagare
12:00-12:20	Title: Neem Gum Modifications for Museum Conservation
	Ideisan I. Abu-Abdoun , University of Sharjah, UAE.
12:20-12:40	Title: Recent Advances in Polymer and Perovskite Solar Cells
	Bhoj Gautam , Fayetteville State University, United States.
12:40-12:55	Panel Discussion
12:55-13:55	Lunch Break
Session 2	
13:55-14:15	Title: Chemistry of medicinal plants: Processing and structural modification of lead bioactive molecules.
	RS Bhakuni , Central Institute of Medicinal and Aromatic Plants, Lucknow.
14:15-14:35	Title: Green Chemistry: Microwave Assisted Synthesis
	Vaishali M. Patil , KIET School of Pharmacy, UP, India.

14:35-14:55	Title: Hydrometallurgical processes for e-waste recycling and their waste wastewater treatment
	Francesco Veglio, University of L Aquila, Italy.
15:10-15:35	Title: TBC
15:55-16:10	Coffee Break
16:10-16:30	Panel Discussion
Poster Presentations on Day 2 @ 16:30-17:30	
P-001	Title: TBC
	Piotr Karniej
P-002	Title: ESR1 GENE POLYMORPHISM
	Tetiana Butova , Kharkiv National Medical University, Kharkiv, Ukraine
P-003	Title: Preparation, Spectral Study and Antimicrobial Evaluation of some new Heterocyclic Flavones
	SEEMA HABIB , University of Mumbai, India
P-004	Title: Sodium Hydroxide-N-acetyl-L-Cysteine (NaOH-NALC) and 0.7% chlorhexidine decontamination method in detection of Mycobacterium tuberculosis: a comparative analysis
	Ensa Gitteh , Medical Research Council, Gambia
P-005	Title: Computational Investigation of the Coordination Properties of Silver Atoms on Halloysite Nanotube Surface Functionalized by 1H-1,2,3-triazole-5-methanol
	Tayebeh Hosseinejad , Alzahra University, Tehran, Iran
P-006	Title: Synthesis of MoS ₂ nanoparticles and improvement of their dispersibility and stability in PAO base oils
	ACHAK Ouafae , University Abdelmalek Essaadi, Morocco.
***Note: This is a Tentative Program, it is Subjected to slight changes till Final Program	