



**World Congress On Chemistry
&
World Congress & Expo On
Toxicology & Pharmacology**

November 15-17, 2018

Rome, Italy

conference secretariat

**BioCore Group, 3409 Grove Gate CT, APT-1712,
Richmond-23233, Virginia, USA**

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Tentative Program

Day-1 (November 15, 2018)

Organic Chemistry, Inorganic Chemistry, Analytical Chemistry, Stereochemistry

Title: New protocol for green synthesis and characterization of glucosyl- and galactosyl-based mesylglycols as anticancer drug candidates

Presenting Author: Nader Noroozi Pesyan, Department of Organic Chemistry, Faculty of Chemistry, Urmia University, Urmia, Iran

Title: Review of reaction dynamics of FeCl₃ and Al₂(SO₄)₃ dosage in AMD using varying dispersion techniques during destabilization

Presenting Author: Oupa Ntwampe, Department of Chemical Engineering, University of Johannesburg, Doornfontein, Johannesburg, South Africa

Title: Chemistry is the major industries for the development of health, daily use of life, reduce financial crises, poverty and hunger in the world

Presenting Author: Muhammad Usman, Former Director General of Agricultural Research System, Government of Pakistan

Title: Refinery Waste Hydroprocessing Catalysts Treatment and their Metal Recovery Processes

Presenting Author: Meena Marafi, Petroleum Research Center, Kuwait Institute for Scientific Research, Safat, Ahmadi, Kuwait

Title: Precise Synthesis, Functionalization and Application of Thiolate-Protected Gold Clusters

Presenting Author: Yuichi Negishi, Department of Applied Chemistry, Faculty of Science, Tokyo University of Science, Japan

Title: Synthesis of Fluorescent CuInS₂/ZnS Quantum Dots - Porphyrin Conjugates for Photodynamic Therapy

Presenting Author: Oluwatobi .S. Oluwafemi, Department of Applied Chemistry, University of Johannesburg, Doornfontein, Johannesburg, South Africa

Title: Radiosynthesis of technetium-99m labelled methotrexate: biodistribution and preliminary evaluation as potential soft tissue and bone sarcoma imaging agent

Presenting Author: Syed Ali Raza Naqvi, Department of Chemistry, Government College University, Faisalabad, Pakistan

Title: Utilization of LC-Tandem mass spectrometry for analysis of poly pharmacy levels using microsampling technique

Presenting Author: Ahmed M. Abdalla, School of Pharmacy & Medical Sciences, University of South Australia, Basil Hetzel Institute for Translational Health Research, Adelaide, Australia

Title: The study of transparent soap, melt and pour soap with effective eliminating petroleum products

Presenting Author: Muhammad Sagir, Department of chemical Engineering, university of Gujrat, Pakistan

Title: Quartz crystal micorbalance technique for out gassing evaluation of spacecraft payloads materials

Presenting Author: Rajeev Vaghmare, Ex- ISRO Scientist, India

Title: A Quantum Connection in the Periodic and Roberts-Janet Tables

Presenting Author: John Owen Roberts, Independent Researcher, Former Open University Tutor, U.K

Drug targeting, Drug Delivery, Microencapsulation, Drug overdose

Title: Protective Effect of Thymoquinone against Diazinon-Induced Hematotoxicity, Genotoxicity and Immunotoxicity in Rats

Presenting Author: Mohammad Karami, Mazandaran University of Medical Sciences, Sari, Iran

Title: Proliferative effect of vincristine sulfate and estradiol on female mice

Presenting Author: Khalil Hassan Zenad Jeboori, University of Baghdad, Iraq

Title: Systems Thinking in Medicine and New Drug Discovery

Presenting Author: Robert E Smith, Park University, United States

Title: The Eurycomanol Isolated from Eurycoma longifolia, Jack showed have activity of killing ring stage of Plasmodium falciparum In Vitro

Presenting Author: Eti Nurwening Sholikhah, Universitas Gadjah Mada, Yogyakarta, Indonesia

Title: Toxicology study about opioid analgesics and ibuprofen antalgic in a salivary sample approach from mother child exposition

Presenting Author: Raphael Serreau, Orléans Métropole, France

Title: Evaluating a novel drug delivery system for oral amoxicillin

Presenting Author: Nadeem Ahmad, Advanced product design services, Canada

Polymer Synthesis, Pharmaceuticals & Nutraceuticals

Title: Toward New Materials From Softwood Kraft Lignin; Carbon Fibers, Heat Stable Thermoplastics

Presenting Author: Dimitris S. Argyropoulos, Departments of Chemistry & Forest Biomaterials, North Carolina State University, NC USA

Title: The electrochemical response of poly(aniline-co-o-aminophenol) studied by surface resistance

Presenting Author: Ricardo Tucceri, Institute of Theoretical and Applied Physicochemical Research, La Plata, Argentina

Title: Removal of heavy metals from liquid wastes using Polymeric material

Presenting Author: Ehssan Nassef, Pharos University in Alexandria, Egypt

Title: Ionic Kinetics through Polymer Semiconductor/Electrolyte Interface on Aim of Simulating Synaptic Plasticity

Presenting Author: Fei Zeng, Laboratory of Advanced Materials (MOE), School of Materials Science and Engineering, 2 Center for Brain Inspired Computing Research (CBICR), Tsinghua University, Beijing

Title: Ion migration-dependent frequency selectivity and learning of semiconducting polymer/electrolyte composites

Presenting Author: Fei Zeng, Laboratory of Advanced Materials (MOE), School of Materials Science and Engineering, 2 Center for Brain Inspired Computing Research (CBICR), Tsinghua University, Beijing

Title: Obtaining and research of the composition and structure of the max- phase of the ti-al-c system by shs method

Presenting Author: Martirosyan Vilena Hakob, Chemical and Environmental technologies, National Polytechnic University of Armenia, Yerevan, Armenia

Title: Toward New Materials From Softwood Kraft Lignin; Carbon Fibers, Heat Stable Thermoplastics

Presenting Author: Dimitris S. Argyropoulos, Departments of Chemistry & Forest Biomaterials, North Carolina State University, NC USA

Day-2 (November 16, 2018)

Green chemistry and environmental Pollutants & Sustainable Material Management

Title: Decorating TiO₂ nanotubes with C₃N₄ for photocatalytic removal of organic pollutants and anaerobic digestion of sludge

Presenting Author: Muzammil Anjum, King Abdulaziz University, Jeddah, Saudi Arabia

Title: Assessment and Control of Biomass Growth in Fuel Storage Tanks at the KNPC Phase II: Evaluation of the Effectiveness of Biocides in Controlling the Microorganisms Causing Problems in Oil Products Tanks

Presenting Author: K. Mataqi, Research Scientist at the Kuwait Institute for Scientific Research

Title: Refinery Waste Hydroprocessing Catalysts Treatment and their Metal Recovery Processes

Presenting Author: Meena Marafi, Institute for Scientific Research, Safat, Ahmadi, Kuwait

Title: A catalyst free synthesis of Hantzsch 1,4-dihydropyridine derivatives based on imidazol moiety via multi-component reactions with green approach

Presenting Author: Hitendrakumar M. Patel, University Campus, Vallabh Vidyanagar, Gujarat, India

Title: Assessment and Control of Biomass Growth in Fuel Storage Tanks at the KNPC Phase II: Evaluation of the Effectiveness of Biocides in Controlling the Microorganisms Causing Problems in Oil Products Tanks

Presenting Author: K. Mataqi, Research Scientist at the Kuwait Institute for Scientific Research

Title: Refinery Waste Hydroprocessing Catalysts Treatment and their Metal Recovery Processes

Presenting Author: Meena Marafi, Institute for Scientific Research, Safat, Ahmadi, Kuwait

Title: Agricultural Residues for Future Energy Option in Sudan: An Analysis

Presenting Author: Abdeen Mustafa Omer, Energy Research Institute (ERI) The University of Nottingham University Park, Nottingham

Title: Biotechnology and Biochemical Analysis Technique to isolate Vanillin derivatives for Plum fruit Tree (I)

Presenting Author: Alaa J.Mahrath, Babylon University College of Medicine, Iraq

Title: Effect of Accreditation on Health Care

Presenting Author: Nadia Al Kandary, Forensic Medicine Department, Kuwait

Clinical Pharmacology, Safety Pharmacology, Pharmaceutical Formulation

Title: World pharmacology and india's contribution

Presenting Author: AnantHardas, Indian Pharma Guidance Academy, Nagpur, India

Title: The efficiency of inefficiency: medicine distribution in sudan

Presenting Author: Abdeen Mustafa Omer, Occupational Health Administration, Ministry of Health, Khartoum, Sudan

Title: Potentially Deadly Dietary Supplements

Presenting Author: Robert E Smith, Park University, United States

Title: Nickel sensitivity and release from objects such as jewelers, coins, cosmetics etc

Presenting Author: Selda Mercan, Istanbul University, Turkey

Title: The effect of glycerol on shape, size, and growth rate of Escherichia coli

Presenting Author: Maryam Sadat Hosseini Zare, Texas Southern University, United States

Title: Indian pharmacy heritage - a review

Presenting Author: Anant Hardas, Indian pharma guidance Academy, Nagpur, India

Title: Understanding Cell-Mediated Immune Responses Against Simian Immunodeficiency Virus (SIV)

Presenting Author: Nancy Hall, Field Science Center for Northern Biosphere, Japan

Posters

Title: Life Cycle Assessment (LCA) impact of Calcium Ammonium Nitrate (CAN 27%) production in Fertial complex

Presenting Author: Fares Redouane, LAAR, University of Science and Technology - Mohammed Boudiaf - BP, Oran – Algeria

Title: Biological treatment of wastewater by addition of activated carbon powder (CAP)

Presenting Author: Fares Redouane, LAAR, University of Science and Technology - Mohammed Boudiaf - BP, Oran – Algeria

Title: Biological Monitoring of the Ethylene Oxide gas effects on medical utilities sterilization exposed staff

Presenting Author: Ahmed Hamdy Moustafa Hussein, Head of production sector, Holding company of biological and Sera, Egypt

Title: Targeting Hsp90 in urothelial carcinoma

Presenting Author: Faouzia Ajili, Pasteur Institute of Tunis, Tunisia

Title: Occupational Toxicology

Presenting Author: José Dionísio de Paula Júnior, Federal University of Viçosa, Brazil

Title: “In-Vitro and In-Vivo Antibacterial Activities of Croton macrostachyus Methanol Extract against E. coli and S. aureus”

Presenting Author: Ashenafi Kiros, Ethiopia Agricultural Research Council Secretariat, Ethiopia

Title: QSAR and Docking Studies of Tankyrase-2 Inhibitors as Anticancer Agents: Assessment of Structure Activity Relationships

Presenting Author: Mervat El-Hamamsy, Department of Pharmaceutical Chemistry, Faculty of Pharmacy, Tanta University, Egypt

Title: Anti-bacterial and anti-fungal activity of xanthonones obtained via semi-synthetic modification of a-mangostin from *Garcinia mangostana*

Presenting Author: Amin Majdalawieh, Department of Biology, Chemistry and Environmental Sciences, American University of Sharjah, Sharjah, United Arab Emirates

Title: Assess the effectiveness of some microbial enzymes as safe treatment for removing the protective layers during the detachment of mural painting

Presenting Author: Mona F. Ali, Faculty of Archaeology, Conservation Department, Cairo Egypt

Title: Toxicological assessment of pyrethrum based mosquito coil smoke on rats

Presenting Author: Subash Sapkota, Gandaki Medical College Teaching Hospital and Research Center, Nepal

Title: Evaluation of the cytotoxicity of Thymoquinone-encapsulated DPPC liposome for the inhibition of prostate and laryngeal cancer cells

Presenting Author: Latifa Helmy Ahmed, Faculty of science cairo university, Egypt

Title: Effect of a Roundup® on the preoptic area and the hypothalamus in *Paracheirodon axelrodi* (Cardinal Tetra)

Presenting Author: Camilo Riaño, Universidad Militar Nueva Granada, Colombia

Title: Synthesis, in vitro Anticancer and Antimicrobial Evaluation of Novel Substituted Dihydropyrimidines

Presenting Author: Kulbhushan Rana, Department of Chemistry, S.D.College, Barnala, Punjab, India

Title: Effects of N-terminal and C-terminal modification on cytotoxicity and cellular uptake of amphiphilic cell penetrating peptides

Presenting Author: Mehdi Soleymani Goloujeh, Department of Medical Nanotechnology, Faculty of Advanced Medical Sciences, Tabriz University of Medical Sciences, Tabriz, Iran

Title:

Presenting Author: Amira R. Roshdy, Microbial Chemistry Dep, National Research Centre, Dokki, Giza, Egypt

Title: Toxicity and effects of a glyphosate-based herbicide (Roundup® Activo) in dorsal root ganglion neurons on the Neotropical fish *Piaractus brachypomus*

Presenting Author: Edwin Gomez Ramirez, Universidad Militar Nueva Granada, Colombia

Title: Pathogenesis of Pregabalin-Induced Limb Defects in Mouse Embryos

Presenting Author: Leila, Pharmaceutical Research Center, Pharmaceutical Technology Institute, Mashhad University of Medical S, Iran

Title: Lead poisoning in an infant, A Case Report

Presenting Author: Mohammad Moshiri, Mashhad medical university, Mashhad Iran

Title: Synthesis, characterization and biological evaluation of novel substituted pyrimidines

Presenting Author: Rakesh Chawla, University Institute of Pharmaceutical Sciences & Research, Baba Farid University of Health Sciences, Faridkot, Punjab, India

Title:

Presenting Author: Zemtsova E.G., Chemical Faculty, St.Petersburg State University, Russia

Title: Evaluation of the production capacity of taxol of endophytic fungi associated with the taxodium mucronatum (Ahuehuete)

Presenting Author: Nadia Mendoza, Department of Chemical Engineering, Technological Institute of Celaya, Antonio García Cubas, Fovissste, Celaya, Guanajuato, Mexico

Title: Application of analysis of micronucleated cells and glutathione-S-transferase gene polymorphism in population an oil-and-gas area for hygienic environmental assessment

Presenting Author: Nicolay, Siberian State Medical University, Russian Federation

Title: Biological and chemical activities of some beninese plant's

Presenting Author: Amadou Afoussatou, University of Abomey Calavi, Benin

Title: GC-MS analysis, Antioxidant and Cytotoxic Activities of Mentha spicata

Presenting Author: Heba Abdel-Hady, Theodor Bilharz Research Institute, Egypt

Title: Screening of new effective regulators of oilseed rape growth among derivatives of oxazole and oxazolopyrimidine

Presenting Author: Victoria Tsygankova, Dr. Biol. Sci., principal researcher, senior staff scientist; b. Kyiv, Ukraine

Title: Phytochemical screening and evaluation of antimicrobial and antioxidant activity of the extracts of the leaves of Ricinus communis (castor plant)

Presenting Author: Yonathan Dagnachew, Debre Markos University, Natural & Computational Science College, Department of Chemistry, Ethiopia

Title: Nuclear anomalies and genetic polymorphism associated to patients with Spinocerebellar Ataxia type 2

Presenting Author: Kulbhushan Rana, Department of Chemistry, S.D.College, Barnala, Punjab, India

Title: Brain and immune system : KURU disease an endogenous toxicological process like?

Presenting Author: Mauro Luisetto, European Specialist Laboratory Medicine Hospital Pharmacist Manager, Italy

Title: The toxicity effect of Echium Amoenum on mice liver and Kidney

Presenting Author: Parisa Sadighara, Tehran University of Medical sciences, Iran

Title: In vitro vasomotor effects of capparispinosa aqueous extracts

Presenting Author: Benzidane, Université Farhat Abbas Setif, Algeria

Title: Using life cycle assessment methodology to assess human health and ecosystem toxicity impacts associated with milk production in Algeria

Presenting Author: Krim Louhab, Food Technology Research Laboratory, Faculty of Engineering, University of Boumerdes, Algeria

Title: In Vitro Antileishmanial Activity of Helianthus annuus and Pulicaria crispa (Asteraceae)

Presenting Author: Mohamed Mirghani, Department of Pharmacognosy and Phytochemistry, Faculty of Pharmacy, International University of Africa, Sudan

Title: Physio-chemical study of blue and green glass residues from Late period , Heliopolis, Egypt

Presenting Author: Nagwa S. Abdel-Rahim, Conservation Departments, Faculty of Archaeology, Fayoum University, Egypt

Title: Effect of venlafaxine on spermatogenesis, epididymis and sperm parameters of rats

Presenting Author: Estela Sasso Cerri, Sao Paulo State University, Brazil

Title: Infliximab and diacerein may inhibit osteoclastogenesis and collagen degradation in the eruptive pathway of rat molars

Presenting Author: Paulo Sergio Cerri, Sao Paulo State University, Brazil

Title: Overexpression of a tomato annexin gene AnnSp2, enhances Abiotic stress tolerance in transgenic tomato through ABA synthesis and modulation of ROS production

Presenting Author: Raina ijaz, University of Poonch, Pakistan

Title: Development and evaluation of the effect of microbacterines formulated with Filifolinone against P.salmonis

Presenting Author: Brenda Modak, Laboratory of Natural Product Chemistry, Center of Aquatic Biotechnology, Department of Environmental Sciences, Faculty of Chemistry and Biology, University of Santiago of Chile

Title: Biogenic amino acid derived polymer of N, N-Diallyl-L-methionine and N, N-Diallylamino propane sulfonate: synthesis, characterization and application as corrosion inhibitors

Presenting Author: Mohammad Abu Jafar Mazumder, Chemistry Department, King Fahd University of Petroleum and Minerals, Dhahran, Saudi Arabia

Title: An industrializable solution for flexible PVC without external plasticizers

Presenting Author: Célia F. Frias, Chemical Engineering Department, University of Coimbra, Portugal

Title: Interest of the therapeutic monitoring of vancomycin in patients with infectious endocarditis

Presenting Author: Saadi Rachida, Department of Pharmacy, Faculty of Medicine, University of Oran, Algeria

Title: Usefulness of methotrexate Therapeutic Drug Monitoring in high dose administration: A Case Study

Presenting Author: Sanae Djelad Kaddour, Faculty of Medicine, university of Oran 01, Algeria

Title: Ethnobotanical survey on toxic plants used in traditional medicine in Algeria

Presenting Author: Hayat Nadour, University of Oran 1 A Benbella, Algeria

Title: Environmentally friendly syntheses of biological active azaheterocycle-containing phosphonates

Presenting Author: Aigul Ye. Malmakova, Institute of Chemical Sciences, Kazakhstan

Title: Catalytic activity in olefin hydrosilylation reactions by novel catalysts which consist of [Mn III(TPyP)]⁺ complex ions intercalated inside matrices of nano (Montmorillonite) particles

Presenting Author: Waseem Mansour, Department of Chemistry, King Fahd University of Petroleum and Minerals(KFUPM), Dhahran, K.S.A

Title: Electrochemical, photocatalysis and microbial application of ZnCrO₄ nanoparticles prepared via green synthesis using Hibiscus Rosa Sinensis natural extracts

Presenting Author: Noluthando Mayedwa, Themba Laboratory for Accelerator Based Science, Somerset West, South Africa

Title: Synthesis, structure and biological properties of some aniline and dioxaborininopiperidine derivatives

Presenting Author: Ekaterina V. Neborak, Department of Biochemistry, Medical Institute, Peoples' Friendship University of Russia (RUDN University), Russia

Title: Exposure To Carbon Monoxide: Evaluation At The Staff Of The Central Kitchen Of The Ehuo

Presenting Author: Nawel Belabbaci, Faculty of Medicine, Oran University, Algeria

Title: Profile of acute paracetamol poisonings received at the Pharmacology Toxicology Department of Oran University Hospital

Presenting Author: Bilel Chefirat, Faculty of Medicine, Oran University, Algeria

Title: The drug use profile and the new trends of drug diversion: Experience of the department of pharmacology and toxicology of the University Hospital of Oran

Presenting Author: Bendjamaa Atika, Faculty of Medicine, Oran University, Algeria

Title: Influence of ultraviolet-B radiation (UV-B) in the synthesis of pigments from Boletales fungi with antioxidants and photoprotective properties

Presenting Author: Solange Torres, Laboratory of Natural Products Chemistry, University of Concepcion, Chile

Title: Benzofuran derivatives from Andean-Patagonian fungi as potential neuroprotective compounds

Presenting Author: Mariela Gonzalez Ramírez, Centre of Analysis and Synthesis, Department of Chemistry, Lund University, Sweden

Title: Synthesis, structure and biological properties of some aniline and dioxaborininopiperidine derivatives

Presenting Author: Ekaterina V. Neborak, Department of Biochemistry, Medical Institute, Peoples' Friendship University of Russia (RUDN University), Russia

Title: Selenium status in two groups of patients Hashimoto and Graves autoimmune thyroid diseases: Case-control study

Presenting Author: Abouejal Nesrine, Faculty of medicine, Oran University, Algeria

Title: Effect of cisplatin and ftorafur on the formation of extracellular neutrophil traps in patients with cervical cancer

Presenting Author: Yuriy Fomenko, Karaganda State Medical University, Kazakhstan

Title: Interest Of Methemoglobine Dosage In Patients Under Dapsone

Presenting Author: Fatima Zohra SAADI, 1st November 54 Hospital, Algeria

Title: Rosuvastatin and retinoic acid mitigate isoproterenol-induced myocardial injury by improving antioxidant status through Nrf2 mRNA expression and cytokine modulation

Presenting Author: Faheem Sultan, "Guru Angad Dev Veterinary And Animal Sciences University, India

Title: The influence of selected cationic lipid on model bacterial membranes

Presenting Author: Marzena Mach, Department of Physical Chemistry and Electrochemistry, Faculty of Chemistry Jagiellonian University, Poland

Title: The influence of molecular weight of PEGylated chains on interactions between components in artificial cell membranes

Presenting Author: Magdalena Kowalska, Department of Physical Chemistry and Electrochemistry, Faculty of Chemistry Jagiellonian University, Poland

Title: Preparation and characterization of graphene with Au nanoparticles in thin films for electronic flexible applications

Presenting Author: Thelma Serrano, Universidad Autónoma de Nuevo León, UANL, Facultad de Ciencias Químicas, Laboratorio de Materiales I, Av. Pedro de Alba S/N, Ciudad Universitaria, San Nicolás de los Garza, Nuevo León, México

Title: Eudesmin, a lignan abundant in the knots of Araucaria araucana

Presenting Author: Gaston Bravo Arrepol, Laboratory of Natural Products Chemistry, University of Concepción, Chile

Title: Study and design of solar cells hybrids using 3-Hexylthiophene and ZnO nanorods decorated with Au nanoparticles

Presenting Author: Maria Idalia Gómez de la Fuente, Universidad Autónoma de Nuevo León, UANL, Facultad de Ciencias Químicas, Laboratorio de Materiales I, Av. Pedro de Alba S/N, Ciudad Universitaria, C.P. 66430, San Nicolás de los Garza, Nuevo León, México. 1of Concepción, Chile

Title: Study of Structure of Nonionic Reverse Micelles Modified with Sodium Cholate

Presenting Author: Manoni Kurtanidze, Faculty of exact and natural science, Iv. Javakhishvili Tbilisi State University, Georgia

Title: Neodymium Incorporated Ordered Mesoporous Carbon (OMC) for Enhanced Adsorption of Sunset Yellow (SY)

Presenting Author: Daniel Gang, Center of Environmental Technology, The Energy Institute of Louisiana, LA, USA

Title: Potential immunomodulatory and antitumor effect of polysaccharides extracted from Patagonian fungi

Presenting Author: Fabián Figueroa, Laboratorio de Química de Productos Naturales, Departamento de Botánica, Facultad de Ciencias Naturales y Oceanográficas, Universidad de Concepción, Chile

Title: The interactions of 2-hydroxyoleic acid with membrane lipids - studies on monolayer and bilayer artificial systems

Presenting Author: Karolina Olechowska, Department of Physical Chemistry and Electrochemistry, Jagiellonian University, Gronostajowa 2, 30-387 Krakow, Poland

Title: Potential immunomodulatory and antitumor effect of polysaccharides extracted from Patagonian fungi

Presenting Author: Fabián Figueroa, Laboratorio de Química de Productos Naturales, Departamento de Botánica, Facultad de Ciencias Naturales y Oceanográficas, Universidad de Concepción, Chile

Title: The environmental factors affecting the archaeological buildings in Egypt-Part-II “deterioration by severe seismic actions”

Presenting Author: Mohamed A. El-Gohary, Conservation dept. - Sohag Univ, Sohag - Egypt

Day-3 (November 17, 2018)

Biotechnology, Nanotechnology & plant, Aquatic and Animal Toxins, Chemical & Metal Toxicology

Title: Smart Materials to Direct Brain/Computer Interface

Presenting Author: Abdul Qadeer Malik, School of Chemical and Materials Engineering National University of Sciences and Technology, Islamabad, Pakistan

Title: Ionic Kinetics through Polymer Semiconductor/Electrolyte Interface on Aim of Simulating Synaptic Plasticity

Presenting Author: Fei Zeng , Laboratory of Advanced Materials (MOE), School of Materials Science and Engineering, 2 Center for Brain Inspired Computing Research (CBICR), Tsinghua University, Beijing

Title: Hepatoprotective and anti-oxidant activities relationship of the antioxidant action of resveratrol and its derivative

Presenting Author: Essam Fadel, Biotechnology Dept. /Institute of Biotechnology and Genetic Engineering for Post Graduate Students/ University of Baghdad

Title: Optimizing deposition of platinum nanoparticles on functionalized graphene oxide

Presenting Author: Nur Uddin Ahamad, Department of Chemistry, Shahjalal University of Science and Technology, Bangladesh

Title: Synthesis of sulfoxide from its sulfide by plant enzyme

Presenting Author: Pratibha Yadav, CRDT, I I T Delhi, New Delhi, India

Title: Azadrachea indica leaves extract assisted green synthesis of Ag-TiO₂ for degradation of methylene blue and rhodamine B dyes in aqueous medium

Presenting Author: Muhammad Saeed, Department of Chemistry, Government College University Faisalabad, Pakistan

Title: The improved antifibrotic effect of combination between Interferon and Sonchus oleraceus extract on thioacetamide-induced liver fibrosis in male rats

Presenting Author: Montasser M Altorgoman, Ministry of health, Egypt

Title: Small Indian mongoose (Herpestes javanicus) inhabiting tannery area of Kasur District show altered reproductive endpoints

Presenting Author: Tariq Mahmood, Department of Wildlife Management, PMAS-Arid Agriculture University Rawalpindi, Pakistan

Title: Anti-cancer effects of wild mint's crude extract in adrenocortical tumor cell lines

Presenting Author: Raffaele Pezzani, University of Padova, Italy

Title: Dioxins and Furans: Unintentional Emissions of Toxic Substances at Open Waste Burning

Presenting Author: Anahit Aleksandryan, Ministry of Nature Protection of the Republic of Armenia

Title: Induction of kappa light chains and IgG by Colloidal Silver in culture lymphocytes

Presenting Author: Elda Maria del Rocio Coutiño Rodriguez, Universidad Veracruzana, Mexico

Title: Antimicrobial and Cytotoxicity Activities of Synthesis some new Benzopyrano-Pyrimidine Derivatives

Presenting Author: Haya A. Abubshait , Imam Abdulrahman Bin Faisal University, Saudi Arabia

Title: Solid Lipid nanoparticles for Sulfasalazine: fabrication, characterization, in-vitro and in-vivo assessment for enhanced oral bioavailability

Presenting Author: Maqsood ur Rehman, Department of Pharmacy, University of Malakand Chakdara, Dir Lower, Khyber Pakhtunkhwa, Pakistan

Title: Neuroepithelial mesenchymal hamartoma together with non Meckelian diverticulum

Presenting Author: Salma Said Elkolaly, Menoufia Faculty of Medicine, Student Research Unit, Online

Title: Self Medication- A Serious Threat to Society

Presenting Author: Mohammed Salim KT, Department of Pharmacy Practice, Kerala University of Health Sciences, India

Title: Effect of Accreditation on Health Care

Presenting Author: Nadia Al Kandary, Criminal Evidence Department, Forensic Medicine Department, Ministry of Interior, Kuwait

Title: Drug abuse, the problem

Presenting Author: Raafat Abdeldayem, Mansoura University, Egypt

Title: Development of anti-viral vaccines and preparations for the treatment of influenza in the experiment

Presenting Author: Valentina Divocha, State Enterprise Lugansk State Medical University, Rubezhnoe, Ukraine

Title: Solid Lipid nanoparticles for Sulfasalazine: fabrication, characterization, in-vitro and in-vivo assessment for enhanced oral bioavailability

Presenting Author: Maqsood ur Rehman, Department of Pharmacy, University of Malakand Chakdara, Dir Lower, Khyber Pakhtunkhwa, Pakistan

Title: Neuroepithelial mesenchymal hamartoma together with non Meckelian diverticulum

Presenting Author: Salma Said Elkolaly, Menoufia Faculty of Medicine, Student Research Unit, Online

Title: An immediate first step to prevent development of antimicrobial resistance to certain antimicrobial drugs

Presenting Author: Tapas Kumar Sar,

Title: Self Medication- A Serious Threat to Society

Presenting Author: Mohammed Salim KT, Department of Pharmacy Practice, Kerala University of Health Sciences, India

Title: Effect of Accreditation on Health Care

Presenting Author: Nadia Al Kandary, Criminal Evidence Department, Forensic Medicine Department, Ministry of Interior, Kuwait

Title: Drug abuse, the problem

Presenting Author: Raafat Abdeldayem, Mansoura University, Egypt

Title: Development of anti-viral vaccines and preparations for the treatment of influenza in the experiment

Presenting Author: Valentina Divocha, State Enterprise Lugansk State Medical University, Rubezhnoe, Ukraine

Title: Formulation development and in vitro evaluation of colon targetted solid oral dosage form of scopolamine

Presenting Author: Gampa Vijaya Kumar, Professor and Head, Dept. of Pharmacy, KGR Institute of Technology and Management, Rampally, Keesara, Rangareddy, Telangana, India

Title: Approach to Minimize Adverse Drug Reactions in Older Adults

Presenting Author: Himabindu, RIMS Medical College, India

Title: Rape homicide following criminal abortion :an autopsy finding in calabar, nigeria

Presenting Author: Theophilus Ugbem, University of Calabar, Calabar, Nigeria

Title: Perinatal ketamine administration induces early neurotoxic effects in mouse brain: relation to NADPH oxidase alterations

Presenting Author: Stefania Schiavone, Department of Clinical and Experimental Medicine, University of Foggia, Italy

Title: COX-2 inhibition prevents amyloid beta-induced toxicity in an acute rat model of Alzheimer's disease

Presenting Author: Maria Grazia Morgese, University of Foggia, Italy