



International Conference on

# PharmScience Research & Development

Pharma R&D-2019

March 04-06, 2019 | Paris, France

## Keynote Presentations

Joel Richard, IPSEN, France

Sophie Visvikis-Siest, INSERM, France

Thomas Vorherr, Novartis Institutes, Switzerland

Jiacheng Yuan, Allergan Inc., CA, USA

William G. Whitford, GE Healthcare, UT, USA

Karsten Maeder, Martin Luther University Halle-Wittenberg, Germany

Lianping Xing, University of Rochester Medical Center, NY, USA

Alexandros Makriyannis, Northeastern University, MA, USA

Claudia A. Habl, Gesundheit Österreich – Austrian Public Health Institute,  
Austria

## Podium Presentations

**Title:** Study of Gamma-Irradiated Biopharmaceutical Films used in Single-Use Systems Applied in the Production of Biopharmaceuticals

Samuel Dorey, Sartorius Stedim FMT S.A.S, France

**Title:** Biased Signaling through G Protein-Coupled Receptors: Focus on Muscarinic M3 Receptor, Pilocarpine, Insulin Secretion, Ca<sup>2+</sup> and Protein Phosphorylation

Vladlen Z. Slepak, University of Miami, FL, USA

**Title:** Drug Delivery Depots Manufactured by Hydration and Isostatic Pressing of Calcium Sulfate

Niklas Axén, LIDDS AB, Sweden

<b>Title:</b> To be Announced
Josee Guindon, Texas Tech University Health Sciences Center, TX, USA
<b>Title:</b> Towards Safety of Oral Anti-Cancer Agents, the Need to Educate our Pharmacists
Sanaa Mekdad, King Fahad Medical City, Saudi Arabia
<b>Title:</b> To be Announced
Snow Stolnik-Trenkic, University of Nottingham, UK
<b>Title:</b> Therapeutic Potential of N-Terminal Fragments of Galanin in Cardiovascular Diseases
Oleg Pisarenko, National Medical Research Center for Cardiology, Russia
<b>Title:</b> Isolation and Identification of Phytomedicines from Zimbabwe: Possible Mechanisms of Antimicrobial Activity
Stanley Mukanganyama, University of Zimbabwe, Zimbabwe
<b>Title:</b> Improved Analytical Method for Dichlorobenzaldehyde Impurity Detection in Lozenges by Convergence Chromatography
Nandan Dhir, Chandigarh University, India
<b>Title:</b> To be Announced
Sara Elis Bianchi, Federal University of Rio Grande do Sul - UFRGS, Brazil
<b>Title:</b> High Exposure to Statins Decrease the Risk of New-Onset Dementia: A Nationwide Population-Based Longitudinal Cohort Study
Gwo-Ping Jong, Chung Shan Medical University, Taiwan
<b>Title:</b> Circulating microRNAs: Novel Targets and Specific Therapy in Breast Cancer Personalized Medicine
Amal Qattan, King Faisal Specialist Hospital & Research Centre, Saudi Arabia
<b>Title:</b> Morphological Study of Some Taxa of Ranunculaceae Juss in Egypt (Anatomy and Pollen Grains)
Al-Safa H. Mohamed, Ain Shams University, Egypt

<b>Title:</b> Morphological Study of Some Taxa of Ranunculaceae Juss in Egypt
Brunel Jean Michel, INSERM, France
<b>Title:</b> To be Announced
Guofeng You, Rutgers University, NJ, USA
<b>Title:</b> Immunotherapy of Brain Cancers and Neurological Disorders
Alain L. Fymat, International Institute of Medicine and Science, CA, USA
<b>Title:</b> To be Announced
Lourdes Amable Vega Rasgado, Escuela Nacional de Ciencias Biológicas-IPN, Mexico
<b>Title:</b> Personalized Cancer Therapeutics: Molecular Targeting and Drug
Salah M Blaih, Kent State University, OH, USA
<b>Title:</b> Novel Nanostructured Formulations for Topical Treatment of Actinic Keratosis
Monti Daniela, University of Pisa, Italy
<b>Title:</b> To be Announced
Ramakrishnan Narasimhan, Innotech Management Solutions, Canada
<b>Title:</b> To be Announced
Drazen Raucher, University of Mississippi Medical Center, MS, USA
<b>Title:</b> To be Announced
Gemma Donovan, University of Sunderland, UK
<b>Title:</b> To be Announced
Martine De Vos, Ghent University, Belgium
<b>Title:</b> To be Announced
Allison Mari Dering Anderson, University of Nebraska College of Pharmacy, NE, USA
<b>Title:</b> Biological Activities of Lanthanide (III) Nitrate Complexes with N-(2-hydroxynaphthalen-1-yl) methylene) Nicotinohydrazide Schiff Base
Waleed Al Momani, Yarmouk University, Jordan

<b>Title:</b> Stability Indicating Analytical Method for Cefuroxime Sodium by LC-MS Ready HPLC Method
Suma Bangalore Venkatappa, M.S.Ramaiah University of Applied Sciences, India
<b>Title:</b> To be Announced
José Ignacio Bueso Bordils, CEU-Cardenal Herrera University, Spain
<b>Title:</b> Antinociceptive Activity of Inula britannica L. and Patuletin. In vivo and Possible Mechanisms Studies
Saeed Mohammadi, Islamic Azad University, Iran
<b>Title:</b> Reflections on 500 Call-in Radio Shows
Allison Mari Dering Anderson, University of Nebraska College of Pharmacy, NE, USA
<b>Title:</b> New Drug Development
Rucha Majmundar Mehta, Apollo CBCC, India
<b>Title:</b> To be Announced
Elisa Benetti, University of Turin, Italy
<b>Title:</b> Recent Approaches in Computer-Aided Drug Design Technologies
Reham F. Barghash, National Research Center, Egypt
<b>Title:</b> To be Announced
Craig Lindsley, Vanderbilt University, TN, USA
<b>Title:</b> The Effect of Force in Substitution Side Chain on Suicide Molecule
Rahul Hajare, Researcher National AIDS Research Institute, India
<b>Title:</b> Protective Effects of Aloe vera Against Radiation Induced Biochemical Disorders in Liver of Swiss Albino Mice
Priyanka Dadupanthi, Biyani Girls College, India
<b>Title:</b> Formulation and Evaluation of Silibinin Loaded Folic Acid Conjugated Polymeric Nanoparticles by QbD Approach for Lung Cancer
Priya Patel, Saurashtra University, India

<b>Title:</b> Quinazoline Moiety Based Potential Anti-cancer Agents
Prasanna D Shivaramu, Visvesvaraya Technological University, India
<b>Title:</b> Solubility Strategies in Early Pharmaceutical Development
Philippe Lienard, Sanofi Research Center, France
<b>Title:</b> To be Announced
Helen Osborn, University of Reading, UK
<b>Title:</b> Pharmaceutical Impurity Analysis of Raw Materials and Final Product by using Analytical Techniques
Muhammad Jehangir, Novamed Group, Pakistan
<b>Title:</b> Colon-Targeted Delivery of Midazolam through Smart Hydrogel Discs
Muhammad Akhlaq, Gomal University, Pakistan
<b>Title:</b> Cancer Pain Management-Current Status
Mayuri Gupta Pathak, Patan Academy of Health Sciences, Nepal
<b>Title:</b> Curcumin Derivatives: Anti-inflammatory, Analgesic, Ulcerogenic, Cyclooxygenase-2 Inhibition and Molecular Docking Studies
Mahmood Ahmed, University of the Punjab, Pakistan
<b>Title:</b> To be Announced
Omnia Khairy Mohamed Gadalla, Hamad Medical Cooperation, Qatar
<b>Title:</b> Chemical Composition And Antimicrobial Activity Of Essential Oil Of Salvia Chudaei Batt. Et Trab. Algerian Medicinal Plant
Krimat Soumeya, Laboratoire de Molécules Bio-Actives et Valorisation de la Biomasse, Algeria
<b>Title:</b> To be Announced
Radwan A Hafiz, Saudi Food and Drug Authority, Saudi Arabia
<b>Title:</b> Fast Dissolving Drug Delivery Systems
Gulay Yelken Demirel, Yeditepe University, Turkey

<b>Title:</b> The Effect of Thyroid Hormones upon Muscle Metabolism and Ionic Fluxes in Aging Rats: The Impact of Gerovital H3
Flory Revnic, NIGG Ana Aslan, Romania
<b>Title:</b> Innovation Assessment: Comparison of Ratings by European National Authorities
Filippo Drago, University of Catania, Italy
<b>Title:</b> Evaluation of Nanocarrier Targeted Drug Delivery of Capecitabine-PAMAM Dendrimer Complex in a Mice Colorectal Cancer Model
Fatemeh Nabavizadeh, Tehran University of Medical Sciences, Iran
<b>Title:</b> Phytochemical Profiling, Antioxidant and Antibacterial Activities of Leaf Extracts from Rhusleptodictya
Fanyana Mtunzi, Vaal University of Technology, South Africa
<b>Title:</b> Metabolism of PolygonumBistorta and its Active Principle on Carbon Tetra Chloride Induced Toxicity in Rats
Deepak Kumar Mittal, Sri SatyaSai University of Technology and Medical Sciences, India
<b>Title:</b> Formulation of a Natural Intraoral Dispersible Film (IDF) for Intraoral Delivery of Various Natural Drugs Using Edible Rice Paper Film as the Carrier Vehicle
Eliphaz Mukasa, University of the Witwatersrand, South Africa
<b>Title:</b> Anti-inflammatory Activity of Citrus albidus Extract Through Down-regulation of the Pro-inflammatory Enzymes COX-2 and iNOS
Djebbar Atmani, University of Bejaia, Algeria
<b>Title:</b> Anthracyclines and Cardiotoxicity: Risk Factors and Management in Childhood Cancers
Antonio Ruggiero, Universita' Cattolica Sacro Cuore, Italy

<b>Title:</b> Analytical Techniques in Pharmaceutical Analysis: A Review
Anil Batta, Govt. Medical College, India
<b>Title:</b> Comparative Chemical Investigation and Evaluation of Antioxidant and Tyrosinase Inhibitory Effects of <i>Withania somnifera</i> (L.) Dunal and <i>Solanumnigrum</i> (L.)
Abdul Hameed, Ministry of Health and Social Welfare, Sudan
<b>Title:</b> The Efficiency of Inefficiency: Medicine Distribution in Sudan
Abdeen Omer, Tehran University of Medical Sciences, Iran

### Poster Presentations

<b>Title:</b> Solubility and Stability Enhancement of <i>Acacia concinna</i> Linn. Extract using Microemulsion for Topical Application
Worrapan Poomanee, Chiang Mai university, Thailand
<b>Title:</b> Sensitivity of CaCo-2 3D Spheroids for Fresh Royal Jelly (F-RY) (M) and HuIFN- $\alpha$ N3
Klemen Rihar, Retired, Slovenia
<b>Title:</b> Protective Effects of Cinnamon Bark Extract Against Ischemia-Reperfusion Injury and Arrhythmias in Rat
Afshin Nazari, Lorestan University of Medical Science, Iran
<b>Title:</b> Carbon Nanotubes in Cancer Diagnosis and Therapy
Bendjemil Badis, University of Badji-Mokhtar, Algeria
<b>Title:</b> Transmedia Psychoeducational Program to Improve Pharmacological Adherence to Antihypertensive Treatment Among Elderly People
Jacqueline Sepulveda, Universidad de Concepción, Chile

<b>Title:</b> Efficiency of Nimotuzumab Treatment in Patients with Head and Neck Cancer in Cuba
Leslie Pérez, Center of Molecular Immunology (CIM), Cuba
<b>Title:</b> Pharmacovigilance of Neuroepo in Alzheimer and Parkinson's Clinical Trials
Leslie Pérez, Center of Molecular Immunology (CIM), Cuba
<b>Title:</b> Dental Students' Knowledge and Attitude Towards Antibiotic Prescribing Guidelines in Riyadh, Saudi Arabia
Nawaf Saleh Alanazi, Jouf University, Saudi Arabia
<b>Title:</b> Assess Utility of Once Yearly IV Injection of Zoledronic Acid 5 mg in
Rana Moustafa, Hamad Medical Corporation, Qatar
<b>Title:</b> Evaluation of Anti-Inflammatory Potential of Indomethacin Incorporated to
Ricardo Andrade Furtado, University of Franca, Brazil
<b>Title:</b> Observing Impacts of Uniaxial Pressure on Pharmaceutical Granules
Saleh Alamri, Saudi Arabia
<b>Title:</b> Dual Effects of Marine Natural Products on Osteoporosis and Diabetes
Yongjin Lee, Sunchon National University, South Korea