11TH EDITION OF
GLOBAL CONFERENCE ON

PHARMACEUTICS AND NOVEL DRUG DELIVERY SYSTEMS

Advancements in Pharmaceutics: Navigating the Future of Drug Delivery

Our OCMs

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Stanford University,
United States

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Scientific TOPICS

- Novel Developments In Drug Delivery System
- Cellular Targeting and Intracellular Delivery
- Pharmaceutical Microbiology and Biotechnology
- Pharmaceutical Research & Development
- Drug Discovery and Screening
- Formulation Technologies
- Pharmaceutical Product Development and Manufacturing
- Advanced Drug Delivery Systems
- Preformulation Studies
- Vaccine Design and Drug Delivery Technology
- Pharmacovigilance and Drug Safety
- Biotherapy and Radiopharmaceuticals
- Pharmacology
- Biodrugs, Biomolecules and Therapeutics
- Inhaled Drug Delivery
- Pharmaceutical Analysis and Quality Assurance

19-21 SEP 2024 | Rome, Italy | Hybrid Event

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Keynote Presentation

A C Matin Stanford University, United States	Title: Nanomaterial-mediated systemically administered m-RNA-based gene therapy directed exclusively to cancer, present successes and future prospects
Sergey Suchkov The Russian University of Medicine and Russian Academy of Natural Science-Moscow, Russian Federation	Title: Personalized and precision medicine (PPM) as a unique healthcare model to be set up via biodesign, bio and chemical engineering, translational applications, and upgraded business modeling to secure the human healthcare and biosafety
Miroslav Radenkovic University of Belgrade, Serbia	Title: Clinical pharmacology of aprocitentan (an endothelin receptor antagonist) – The most recent quality progress in treatment of resistant hypertension

Oral Presentations

Andreas M Papas Antares Health Products, United States	Title: Emerging formulation and delivery applications of vitamin E TPGS
Jorge David Tovar Castro University of Miami Miller School of Medicine, United States	Title: Novel nano drug platform for pharmacologically inducing therapeutic hypothermia (TH) after traumatic brain injury (TBI)
Priya Hays Hays Documentation Specialists, LLC, United States	Title: Clinical decision making in advanced and metastatic breast cancer cases between PARP inhibitors and CDK4/6 inhibitors
Shripriya Kalbhavi Lynbrook High School, United States	Title: A novel method of active medication delivery via microneedles using a belousov-zhabotinsky oscillating hydrogel
Gurpreet Singh IQVIA, United Kingdom	Title: Global drug development - Trends, challenges and opportunities
Thomas Ullrich Novartis Biomedical Research, Switzerland	Title: Drug design for the development of long-acting injectables
Raja Chakraverty Indian Council of Medical Research, India	Title: Impact of implementation of antimicrobial stewardship (AMSP) and infection prevention and measures (IPC) on MDRO profiles in a tertiary care hospital of India
Ganesh Kumar S St. Peter's Institute of Higher Education and Research, India	Title: Antibiotic resistance of non-pathogenic bacteria
Ashwin Dr. Vishwanath Karad MIT World Peace University, India	Title: Investigation of suitability of hydroxypropyl methylcellulose and pullulan for pressure- assisted microsyringe 3D printing
Dinesh Kumar Desh Bhagat University, India	Title: Solubility enhancement of carvedilol using solid dispersion methods

Mangesh Dagawal Smt. Radhabai Sarda Arts, Commerce and Science College, India	Title: HPTLC fingerprint of phytochemicals in curcuma inodora blatt variants & curcuma species from melghat forests
Asish Bhaumik School of Pharmaceutical Science, India	Title: Novel 2, 5-disubstituted oxadiazole scaffolds act as potential antitumour and antibacterial agents
Deepika Sharma CGC Mohali Punjab, India	Title: Synthetic antimicrobial peptides as potent therapeutic agents
Anush **National Academy of Sciences of The** Republic of Armenia, Armenia	Title: Synthesis and properties of new unique heterocyclic systems: Pyrido[3'',2'':4',5']furo(thieno)[3',2':4,5]pyrimido[2,1-f][1,2,4]triazines
Deisy Yurley Rodriguez Sarmiento Universidad Autonoma De Bucaramanga, Colombia	Title: Kisspeptin-10 signaling: Unveiling pathways in cervical cancer
Shereen M. Assaf Jordan University of Science and Technology, Jordan	Title: Development and evaluation of prolonged-release dutasteride transdermal delivery system
Shereen M. Assaf Jordan University of Science and Technology, Jordan	Title: Design and assessment of transdermal delivery system containing Levodopa-Loaded Nanoparticles
Sumaira Kanwal COMSATS University Islamabad, Sahiwal Campus, Pakistan	Title: Drug delivery systems for neurological disorders challenges and latest updates in pharmaceutics
Rehan Haider Naqvi Riggs Pharmaceuticals, Pakistan	Title: Understanding medical education
Ghazala Rubi Lahore General Hospital, Pakistan	Title: Detection of SARS-CoV-2 RNA in conjunctival secretions of hospitalized patients with confirmed coronavirus disease 2019
Djimeli Namekong Merline Dschang University, Cameroon	Title: Therapeutic and toxic effects of enantia chlorantha (Annonaceae) stem bark extracts in salmonella typhi-induced rats
Suren Azad Ramadhan Knowledge University, Iraq	Title: The development of ternary and quaternary solid dispersion-based hydrotropic blends of atorvastatin calcium
Sarhang Hayyas Mohammed Knowledge University, Iraq	Title: Synthesis, characterization and antimicrobial evaluation of schiff bases derived from sulfonamides and vanillin

Oral presentation slots are available !!

Poster Presentations

Afonin S.M National Research University of Electronic Technology, Russian Federation	Title: Structural scheme of an electro magneto elastic actuator for nanomedical research
Rassa Pegahi UPSA, France	Title: An updated review on the central mechanism of action of paracetamol (Acetaminophen): Experimental evidence and potential clinical impact
Pyung Bok Lee Seoul National University, Korea, Republic of	Title: Analysis for the optimal angle and injection position in retrodiscal approach transforaminal epidural steroid injection (RA-TFESI)
Andreia Bagliotti Meneguin Sao Paulo State University, UNESP, Brazil	Title: The role of cellulose nanofibers on co-encapsulation of probiotics and mesalazine in colon-specific microparticles for the treatment of ulcerative colitis: Encapsulation efficiency, morphology, and probiotic viability
Fernando Rogerio Pavan Sao Paulo State University, UNESP, Brazil	Title: Liposomes containing moxifloxacin and functionalized with a siderophore analog for tuberculosis treatment
Ahmad Abdullah Salawi Jazan University, Saudi Arabia	Title: Nanoemulsion drug delivery system of hypericin as antidepressant-like effects
Hasmik Zanginyan Institute of Molecular Biology, Armenia	Title: Gangliosides as a therapeutic agent in experimental multiple sclerosis
Mutaz S. Salem Jordan University of Science and Technology, Jordan	Title: Polymeric-based formulation for intelligent drug delivery
Christina Haile Shoddo Armauer Hansen Research Institute, Ethiopia	Title: Formulation, optimization and in vitro characterization of microcapsules of Cymbopogan martini essential oil
Seifu Hailu Ambissa Yanet Health and Business College, Ethiopia	Title: Strategies for self-medication practice amongst selected households in Ethiopian rural areas

Poster presentation slots are available !!