



International Conference and Exhibition on Pharmaceutics and Novel Drug Delivery Systems

September 09-10, 2019 at Osaka, Japan

Tentative Scientific Program

Media Partners



Day 1: September 09, 2019

08:00-09:00

Registrations

ANA Crowne Plaza Osaka

09:00-09:25

Opening Ceremony & Group Photo

Keynote Forum

09:25-09:30

Introduction

09:30-10:15

Title: Development of Nanogels for the Treatment of Ulcerative Colitis

Hiraku Onishi, Hoshi University, Japan

Networking Break 10:15-10:30

10:30-11:15

Title: Synthesis of Surface Modification Zwitterionic Polymers for Elastomer and Plastics

Shigeru Kurosawa¹, National Institute of Advanced Industrial Science and Technology, Japan

Sessions: Drug Targeting and Design, Smart Drug delivery System, Pharmaceutical Formulation, Nanomedicine and Biomedical Applications, Pharmacological Sciences, Pharmacy Education and Practice, Biopharmaceutics

Session Chair: **HIRAKU ONISHI**, Hoshi University, Japan

11:15-11:45

Title: Enhancement of anticancer effect on SDT with sonosensitizer-loaded nanoparticles and the bubbles as cavitation source

Hirotom Shibaguchi¹, Fukuoka University, Japan

11:45-12:15

Title: Chitin nanofibers prepared from crab shell waste and its biological properties on skin for commercial applications

Shinsuke Ifuku, Tottori University, Japan

12:15-12:45

Title: New Nano-structured lipid carrier systems for autoimmune disease therapeutics

Yoshiki Katayama, Kyushu University, Japan

12:45-13:15

Title: Drug Metabolism Directed Idiosyncratic Toxicity of Diclofenac: In-Sights from Computational Study

Muthusamy Ramesh, National Institute of Pharmaceutical Education and Research (NIPER), India

Lunch Break 13:15-14:00

Sessions: Bio therapeutics as Novel Technique in Drug Delivery, Drug Delivery Equipment and Machinery, Clinical Trials and Clinical Research, Pharma Market Research, Pharmaceutical Microbiology, Pharmacovigilance and Drug Safety

14:00-14:30

Title: Clinical Trial Materials (CTM) - Release process and Monitoring Stability Studies - ROW (Rest of the world)

Dinesh Jaiswal, Pharmaceutical Consultant, New York

14:30-15:00

Title: Transthyretin Amyloid Fibril-disrupting Activities of Extracts from Juglans Plants and Juglone, a Napthoquinone Derivative

Niraj Chaudhary, Kumamoto University, Japan

15:00-15:30

Title: Microencapsulated CBD & Antioxidants via sublingual administration

BRIDRETH KHOKHARE, Nutraceuticals Industry – India

15:30-16:00

Title: RNA Nanotechnology to display ligand on extracellular Vesicles for cancer regression

Fengmei Pi, The Ohio State University, Columbus

Networking Break 16:00-16:15

Sessions: Pharmaceutical Process Validation, Pharmaceutical Biotechnology, Pharmaceutical Manufacturing, Pharmaceutical Nanotechnology, Novel Drug Delivery Systems

Session Chair: **YOSHIKI KATAYAMA**, Kyushu University, Japan

16:15-16:45

Title: Development of Polymer Nanocomposite Scaffolds for Tissue Engineering and Drug Delivery

Sabu Thomas, Mahatma Gandhi University, India.

16:45-17:15

Title: Effects of basic fibroblast growth factor and glial cell line-derived neurotrophic factor on pancreatic beta-cell in vitro: a 3D vs 2D culture study

Priyadarshini Canning, Kyoto University, Japan

Poster Presentation @ 17:15-17:35

SUPHATSAKHAKHONG, Prince of Songkla University, Thailand.
Development and Efficacy Evaluation of Facial Treatment Serum Formulation Containing Jellose from tamarind seeds

Poster Presentation @ 17:35-18:00

PANITHI RAKNAM, Prince of Songkla University, Thailand.
Preparation of Phenylethyl Resorcinol Liposome for Cosmetic Application

Panel Discussion

Day 1 Concludes

Day 2: September 10, 2019 Sessions Continued

09:30-10:15

Title: laser in the daily practice, A step forward.

Anas Karkout, Damascus University, Syria

10:15-11:00

Title: Sealing ability of SDR flowable composite when used as an intra orifice barrier: an in vitro study

Meera Acharya, Hamro Aspatal Private Ltd, Nepal

Networking Break 11:00-11:15

Session : Pharmaceutical packaging

Session Chair: Hirotom Shibaguchi1, Fukuoka University, Japan

11:15-12:00

Title: Tackling Efficiency and Toxicity of Drugs: Delivery and Excretion

Nitin Chattopadhyay, Jadavpur University, India

12:00-12:45

Title:- Delivery of BMP-9 Gene to Bone Marrow Mesenchymal stem cells for Osteogenic Differentiation

Ambikanandan Misra, The Maharaja Sayajirao University of Baroda, India

12:45-13:15

Title: - The Status of Pharmaceutical Sector Regulation & the Risk of Substandard Medicines In Somaliland

Saed Nuh Ahmed, University of Hargeisa, Somalia

Lunch Break 13:15-14:00

Panel Discussion

Speaker Slots are available

Final Day Group Photo

B2B Meetings

Award Ceremony

Please note that this is a tentative program. Timings in this program are subject to changes

For Speaker opportunities and related queries contact us at:

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