

3rd International Conference on

PHARMACOLOGY AND TOXICOLOGY

&

NANO MEDICINE AND ADVANCED DRUG DELIVERY

29-30, August 2022



AVANI ATRIUM BANGKOK HOTEL



Scientific Program

3rd International Conference on

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NANO MEDICINE AND ADVANCED DRUG DELIVERY

Avani Atrium Bangkok Hotel

MONDAY

August 29, 2022

Day -1 (August 29, 2022)

Hall Name: Avani Atrium Bangkok Hotel

10:00 - 10:05 **Onsite Registrations**

10:05 - 10:15 Welcome Speech & Opening Ceremony

KEYNOTE SESSION

10:15 - 10:45 Title: 'A farewell to Phlebotomy' by Hepcidin inducer Laennec & Porcine and their application to the treatment on NASH complicating with Type2 DM
Dr. HAMADA YUKI, HAMADA Clinic for Gastroenterology and Hepatology, Sapporo, Japan.

COFFEE BREAK (10:45 - 11:00)

SPEAKER SESSION

11:00 - 11:20 Title: Environmental enrichment protocol for diabetes induced toxic effects in animal models
Dr. Narendra Pamidi, Jeffrey Cheah School of Medicine and Health Sciences, Monash University Malaysia, Malaysia.

11:20 - 11:40 Title: Ursodeoxycholic acid improves liver function via phenylalanine/tyrosine pathway and microbiome remodelling in patients with liver dysfunction
Prof. Da Jung Kim, Seoul National University Hospital, South Korea.

11:40 - 12:00 Title: Bioengineered Yeast Vacuoles as Drug Delivery Carrier with Induced Proinflammatory Response after Daunorubicin Delivery
Mr. Wooil Choi, Jeonbuk National University, South Korea.

12:00 - 12:20 Title: Identification of novel paraben-binding peptides using phage display
Mr. LEE JAEWOONG, Jeonbuk National University, South Korea.

LUNCH BREAK (12:20 - 13:15)

KEYNOTE SESSION

13:30 - 14:00 Title: Design and synthesis of hybrid compounds of cyclometalated iridium(III) complexes and triptycenes with basic peptides that induce paraptosis in cancer cells
Prof. Shin Aoki, Tokyo University of Science, Japan.

SPEAKER SESSION

14:00 - 14:20 Title: Chamomile (*Matricaria recutita* L.) – Natural Substances and Their Curative Effects
Prof. Ivan Salamon, University of Presov, Slovakia.

14:20 - 14:40 Title: Protocol for the Rapid Detection of Salmonella by using Antibody Functionalized Immuno-magnetic Iron Oxide Nanoparticles
Xinyi Zhao, Furong Tian Technological University Dublin, Dublin, Ireland

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COFFEE BREAK (14:40 - 15:00)

POSTER SESSION (15:00 - 16:00)

ICPTNM P1	Title: Formulation and Evaluation of Lemongrass Hand Sanitizer Dr. Yogesh Vishnupant Ushir , SMBT College of Pharmacy and Institute of D. Pharmacy, SMBT Educational Campus, India
ICPTNM P2	Title: Immune-enhancing activity of Vacuole isolated from <i>S.cerevisiae</i> via TLR 2/4 mediated MAPK and NF- κ B signaling pathways in Murine Macrophages Miss. Su-Min Lee , Jeonbuk National University, South Korea.
ICPTNM P3	Title: Screening and Identification of VDBP-Complex-Specific Binding Peptide Sequence for Administration of Optical Vitamin D Concentration in Immunoregulatory Mr. Taehwan Kim , Jeonbuk National University, South Korea.
ICPTNM P4	Title: Skin pigmentation treatment of lysosomal fraction modified to overexpress glutathione peroxidase Mr. Gyeongchan Joen , Jeonbuk National University, South Korea.

Closing Ceremony and Certificate Distribution

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TUESDAY
August 30, 2022

DAY 2- AUGUST 30, 2022

INTRODUCTION (10:00 - 10:10)

VIRTUAL PRESENTATIONS

SPEAKER SESSION

10:10 - 10:50 Title: Clinical application of antibiotics in the surgical treatment of colorectal tumors
Ruiqi Gao, The Fourth Military Medical University, Shaanxi, China.

KEYNOTE SESSION

10:50 - 11:30 Title: Use of indocyanine green fluorescence imaging in the extrahepatic biliary tract surgery
Prof. Orestis Ioannidis, Aristotle University of Thessaloniki, Thessaloniki, Greece

SPEAKER SESSION

11:30 - 12:00 Title: Management of Patients with Covid-19: Proton Pump Inhibitors Versus Histamine Receptor Antagonists
Prof. HARINDER JASEJA, Vellore EEG Center, Gwalior, India.

12:00 - 12:30 Title: Pharmaceutical residues in the products of animal origin and the risks of public health
Dr. Sirous Sadeghian Chaleshtori, University of Tehran, Tehran, Iran.

12:30 - 13:00 Title: Assessment of the therapeutic efficacy of both Albendazole and Nitazoxanide Drugs loaded Chitosan Nanoparticles against Echinococcus granulosus cysts (In vivo studies)
Dr. Naglaa Fathi Abd El-Latif, Medical Research Institute, Alexandria University, Egypt.

13:00 - 13:30 Immunomodulatory effects of selected Alpha, Beta-unsaturated carbonyl based compounds and their most potent curcumin analogue encapsulated polylactic acid-co-glycolic acid-polyethylene glycol (plga-peg) based nanoparticles
Dr. Laiba Arshad, Forman Christian College University, Lahore, Pakistan.

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POSTER SESSION

13:30 - 13:50	Title: Effect of environmental enrichment in NTG induced animal model Dr. Anson S Maroky , Sree Dattha Institute of Pharmacy, Telangana, India.
13:50 - 14:10	Title: Rosemary extract-induced decrease in activity of proteasome and increase in autophagy in osteogenesis imperfecta skin fibroblasts Ms. Joanna Sutkowska-Skolimowska , Medical University of Bialystok, Bialystok, Poland.
14:10 - 14:30	Title: Female Sex Hormones and IL-12, IFN γ in Pregnant and Aborted Females Infected with Toxoplasma gondii Dr. Naglaa Fathi Abd El-Latif , Medical Research Institute, Alexandria University, Egypt

Closing Ceremony