



International Conference on

Medicinal Chemistry & Drug Design

August 20-21, 2018 Paris, France

Day 1 August-20, 2018

08:30-09:30	Registrations
09:30-09:35	Introduction
09:35-10:00	Opening Ceremony
Chair Person of Medicinal Chemistry-2018, Prof.Hiroshi Maeda, Kumamoto University, Japan	
Plenary Forum	
10:00-10:40	Title: Drug Delivery to Cancer Based on Nano-Medicine Utilizing the EPR-effect. Hiroshi Maeda, Kumamoto University, Japan
10:40-11:20	Title: The Role of Natural Product Larvicides in Control of Vector-borne diseases Mohammad Mehdi Sedaghat, Tehran University of Medical Sciences (TUMS), Iran
11:20-11:35	Refreshments Break
Keynote Forum	
11:35-12:15	Title: Is bivalirudin better than unfractionated heparin in acute coronary syndrome? Osmar Antonio Centurion, Asuncion National University, Paraguay
12:15-12:45	Title: Formulation and Characterization of antimicrobial chewing gum delivery of some herbal extracts for treatment of periodontal diseases Reenu Yadav, Bhabha Pharmacy Research Institute, India
12:45-13:15	Title: Pro-arrhythmic effects and torsades pointes with the intravenous utilization of amiodarone Osmar Antonio Centurion, Asuncion National University, Paraguay
13:15-13:20	Group Photo
13:20-14:00	Lunch Break
Workshop on	
14:00-15:00	Title: Synthetic molecules for regulating antibody-dependent cellular cytotoxicity (ADCC) Yoshiki Katayama, Kyushu University, Japan
15:00-15:15	Refreshments Break
Session 1	Tumor Drug Delivery Based on EPR-effect Using Nanomedicine
Session Chair	Hiroshi Maeda, Kumamoto University, Japan
Session Co-chair	Yoshiki Katayama, Kyushu University, Japan
15:15-15:30	Title: Enhancement Of ERP Effect In Drug Delivery By The Combination Of lipid Bubbles And Ultrasound. Kazuo Maruyama, Teikyo University, Japan
15:30-15:50	Title: N-(2-Hydroxypropyl)methacrylamide polymer conjugated pyropheophorbide-a, a promising tumor-targeted theranostic probe for photodynamic therapy and imaging Jun Fang, Sojo University, Japan
15:50-16:10	Title: Cyclodextrins as targeting carriers for various drugs. Hidetoshi Arima, Kumamoto University, Japan

16:10-16:40	Title: Targeting Mycolic Acid Biosynthesis in Mycobacterium tuberculosis Hendra Gunosewoyo , Curtin University, Austrila
16:40-17:00	Title: Macromolecular delivery to acute brain disease: similarity and difference to/from EPR effect. Masayuki Yokoyama , Jikei University School of Medicine, Japan
	Slots Available
18:20-18:40	Panel Discussion
19:00-20:00	Cocktails
Day 2 August-21, 2018	
	Plenary Forum
10:00-10:40	Title: Synthetic molecules for regulating antibody-dependent cellular cytotoxicity (ADCC) Yoshiki Katayama , Kyushu University, Japan
10:40-11:20	Title: Novel 4-Heteroaryl-Antipyrines as potential anti-breast cancer agents Taha Eldebss , Cairo University, Egypt
11:20-11:35	Refreshments Break
11:35-12:15	Title: IOT Based Process Model for Heart Monitoring Process Dalyah Al-Jamal , Prince Sultan University, Turkey
12:15-13:15	Title: Identification of a novel gene pairs signature in the prognosis of gastric cancer Weiae Guo Dong , Renmin Hospital of Wuhan University, China
13:15-14:00	Lunch Break
Session 1	Drug Targeting
Session Chair	Tomas Etrych , Institute of Macromolecular Chemistry AS CR
Session Co-chair	Yet to be finalized
14:00-14:20	Title: Nanomedicines for simultaneous treatment and diagnostics of aggressive lymphomas Tomas Etrych , Institute of Macromolecular Chemistry AS CR
14:20-14:40	Title: Personalized Drug in the Era of Big Data And Precision Medicine Dong-Qing Wei , Shanghai Jiaotong University, China
14:40-15:00	Title: Comparison of FT-NIR transmission with the HPLC official method as a green approach for the determination of paracetamol and its degradation product 4-aminophenol in its tablets Ahmed Badr Eldin , Sigma Pharmaceutical Industries, Quesna, Egypt
15:00-15:20	Title: Zinc metallochaperones reactivate mutant p53 using a ON/OFF switch: a new paradigm in targeted anti-cancer drug development Darren , Rutgers Cancer Institute of New Jersey, United States
15:20-15:40	Title: Severe nervous system damage in long-term professional exposure to phthalates Wlodzislaw Kulinski , Military Medical Institute, Warsaw, Poland
15:40-16:00	Title: Second primary acute lymphoblastic leukemia in adults: a SEER analysis of incidence and outcomes James M. Foran , Mayo Clinic Cancer Center, United State
16:00-16:20	Refreshments Break
16:20-16:40	Title: Skin Targeted Nanoparticulate System for Improved Delivery of Corticosteroid To/Through Skin: an Approach of Using Natural and Semisynthetic Lipids for Drug Delivery Targeting Pierre A. Hanna , Suez Canal University, Egypt
16:40-17:00	SLOTS Available
Poster Presentations	

P-001	Title: Development of Enzyme-loaded Yolk-shell Polyion Complexes with Enhanced Encapsulation Efficiency Yiwei Lui , Kyushu University, Japan
P-002	Title: Application of the nitric oxide donor-encapsulated liposome as an EPR booster of nanomedicine Takuma Yoshikawa , Kyushu University, Japan
P-003	Title: Augmentation of Tumor Selective Delivery and Therapeutic Effect of Macromolecular drugs by using NO Donors, Namely EPR-effect Enhancers. EPR booster of nanomedicine Waliul Islam , Kumamoto University School Of Medicine, Japan
P-004	Title: Analysis of Cholesterol Level And Prevalence of Dyslipidemia On Nepalese Patients Shrawan Kumar Gautam , Kathmandu University, Nepal
P-005	Title: Evaluation of the cytotoxicity of Thymoquinone-encapsulated DPPC liposome for the inhibition of prostate and laryngeal cancer cells Latifa Helmy Ahmed , Cairo university, Egypt
P-006	Title: Targeted Pharmacological Regulation of Intracellular Signal Transduction of Regenerative-Competent Cells - a New Direction of Therapy in Regenerative Medicine Gleb , Goldberg research Institute of Pharmacology and Regenerative Medicine, Russian Federation
P-007	Title: Design and Synthesis of Novel Oxadiazole and Diphenyl Ether Hydrazone Derivatives of Coumarin as potential Antibacterial Agents Rucha Wani , Institute of Chemical Technology, India
P-008	Title: Preparation and characterization of Glycerol-plasticized (Starch/Chitosan/Gelatin) thin films Amina , Cairo university, Egypt
P-009	Slots Available
P-010	Slots Available
P-011	Slots Available
***Note: This is a Tentative Program, it is Subjected to slight changes till Final Program	