

November 05-07, 2018	TENTATIVE SCIENTIFIC PROGRAM
Day 1	5-Nov-18
08:30-09:00	Registrations
09:00-09:15	Opening Ceremony
Keynote Forum	Introduction
09:15-09:30	
Keynote	
09:30-10:00	Naonori Ueda, Machine Learning and Data Science Center, RIKEN Tokyo Japan
10:00-10:30	Dilgam Tagiyev, Azerbaijan National Academy of Sciences, Azerbaijan
Coffee break: 10:30-10:45	
Multi-agent Systems, Remote and Telerobotics, Artificial Intelligence, Virtual Reality, Artificial Intelligence & Multimedia Technologies	
Session Chair	Masatoshi Hamanaka, RIKEN Tokyo, Japan
10:45-11:05	Title: Area Estimation for Unmanned Aircraft Systems Masatoshi Hamanaka, Center for Advanced Intelligence Project, RIKEN Tokyo, Japan
11:05-11:25	Title: Teleoperated Driving: A Paradigm Shift in Transportation Ulrich Wurstbauer, Objective Software GmbH Balanstraße 73, Munich
11:25-11:45	Title: Intelligence in Tubulins of Micro-tubules Self-Organization. RAMANA M. PIDAPARTI, University of Georgia, USA
11:45-12:05	Title: A Proposal to an Airspace Design for Commercially Used Drones Yousra S. Almathami, College of Computer and Information Science, Saudi Arabia
12:05-12:25	Title: Immersive Virtual Reality Environment for Autism Spectrum Disorders Lidia Isabel Barros dos Santos Silveira, Biomedical Engineering, University of Brasília at Gama, Brazil
12:25-12:45	Title: Virtual Reality sensors as spatio-temporal for Autism Spectrum Disorder behavior analysis Ilton Garcia dos Santos Silveira, Biomedical Engineering, University of Brasília at Gama, Brazil.
Lunch break: 12:45-13:30	
Keynote	
13:30-14:10	Jorg Kreuter, The Goethe University, Frankfurt, Germany
14:10-14:40	Thomas J. Vogl, Frankfurt University Hospital, Germany

Drug discovery & development, Pharmaceutical Chemistry	
Session Chair	Zeynep Aydoğmuş, Istanbul University, Turkey.
14:40-15:00	Title: Spectrofluorimetric determination of pomalidomide in spiked plasma and urine Zeynep Aydoğmuş, Istanbul University, Turkey.
15:00-15:20	Title: NMR Contribution to Drug Discovery Maxime Melikian, University of Regensburg, Germany.
15:20-15:40	Title: Preparation and antitumor activity evaluation of timosaponin A_{III} and its loaded liposomes against hepatic carcinoma Yue Ding, Shanghai University of Traditional Chinese Medicine, China
Coffee break: 15:40-16:00	
Ethno pharmacology and Pharmaceutical Technology	
16:00-16:20	Title: Effects of Rhus coriaria L. fruit extracts in TNF-α mediated inflammation in HaCaT keratinocytes Saba Khalilpour, University of Milan, Italy
16:20-16:40	Title: Use of modified PEGs as a solubility enhancer for curcumin Gülcemal Yıldız, Istanbul Technical University, Turkey.
16:40-17:00	Title: Ibrahim alghamdi, Al-Baha University, Saudi Arabia
17:00-17:20	Title: Possible role of Ocimum kilimandscharicum in the treatment of experimentally induced Polycystic Ovary Syndrome (PCOS) in rats: Comparison with Cidophage Sahar Abdel Maksoud, German University in Cairo, Egypt
Posters	
	Ramana M. Pidaparti, University of Georgia, Georgia Title: Intelligence in Tubulins of Micro-tubules Self-Organization.
	Yana Georgieva, Medical University Plovdiv, Bulgaria Title: Taste masking of Enalapril maleate by the precipitation method
	Paolina Lukova, Medical University Plovdiv, Bulgaria Title: Prebiotic activity of enzymatically hydrolysed water extractable polysaccharides from Plantago media L. leaves
	Plamen Katsarov, Medical University Plovdiv, Bulgaria Title: Chitosan microparticles for controlled nasal drug delivery – mucoadhesion and drug release kinetics study
	Zeynep Aydogmus, Istanbul University, Turkey Title: Improvement of solubility of morin and meloxicam using modified PEGs
	Gulcemal Yildiz, Istanbul Technical University, Turkey Title: Investigation of the electrochemical behavior of alginate by voltammetric method
	Toshio Obata, Osaka Aoyama University, Japan

Title: Repeated immobilization stress increases interstitial adenosine concentration during allopurinol application in the rat hearts

Closing Ceremony