

Scientific Program

JOINT EVENT

Proceedings of

5th International Conference on

ANTIBIOTICS & ANTIBIOTIC RESISTANCE

&

2nd International Conference on

PHARMACEUTICAL RESEARCH

& INNOVATIONS IN PHARMA INDUSTRY

May 30-31, 2019 | Orlando, USA



Day 1 | May 30, 2019

09:00-09:15	Registrations
09:15-09:45	Opening Ceremony & Introduction
KEYNOTE FORUM	
09:45-10:30	Title: The surge of infectious and inflammatory complications and antibiotic resistance in humans Helieh S Oz , University of Kentucky, USA
Group Photo 10:30-10:40	
Panel Discussion	Networking & Refreshment Break 10:40-11:00
11:00-11:45	Title: Formulation and Characterization of Lactobacilli Microspheres Karyn I Cotta , South University, USA
11:45-12:30	Title: Nanomedicine for the diagnosis, prevention, and treatment of Wide-Ranging clinical conditions Thomas J Webster , Northeastern University, USA
Sessions	Alternative Strategies for Antimicrobial Resistance Worldwide Role of Long Term Antibiotics & Antimicrobial in Diseases Antibiotics Alternative to Antibiotics Formulations and NNDS Pharmaceutical Research and Development Drug Discovery and NCEs Chair: Karyn I Cotta , South University, USA
12:30-12:55	Title: Gastro-retentive drug delivery systems- An Insight Abha Doshi , MET Institute of Pharmacy, India
Panel Discussion	Lunch Break 12:55-13:55
13:55-14:20	Title: Protection of the gut microbiome from antibiotic-mediated damage Sheila Connelly , Synthetic Biologics Inc., USA
14:20-14:45	Title: The prevalence of Patellofemoral Pain Syndrome (PFPS) in Princess Nourah bint Abdulrahman University Students and its impact in their daily activity Zenat Ahmed Khired , Princes Nourah bint Abdulrahman University, Kingdom of Saudi Arabia
14:45-15:10	Title: Antidiarrheal, vasorelaxant, and central nervous system effects of tilifodiolide, a diterpene from Salvia tiliifolia Vahl (Lamiaceae) Angel Josabad Alonso Castro , University of Guanajuato, Mexico

15:10-15:35	Title: Development and evaluation of liposomes containing Gallic acid for enhanced anti-inflammatory and antioxidant activity Pratima Tatke , Shreemati Nathibai Damodar Thackersey Women's University, India
15:35-16:00	Title: Rapid Antigen Strep A Test (RADT) impact on antibiotic prescribing behavior in acute pharyngeal infection Sarah K Amer , Arab Academy for Science, Technology and Maritime Transport, Egypt
Panel Discussion	Networking & Refreshment Break 16:00-16:20
16:20-16:45	Title: <i>In-vivo</i> studies of the effect of a herbal preparation on pharmacokinetic properties of rifampicin in male Swiss albino rats and computer mediated mechanism of interaction Jacob Adegboyega Kolawole , University of Jos, Nigeria
16:45-17:10	Title: <i>In-vivo</i> antimalarial efficacy of methanolic leaf extract of <i>Verbascum sinaiticum</i> in mice infected with <i>Plasmodium berghei</i> ANKA strain Ermias Mergia Terefe , United States International University-Africa, Kenya
17:10-17:35	Title: <i>In-vitro</i> and <i>In-vivo</i> analyses of an antidepressant compound as a highly potent antimicrobial agent Shauroseni Palchoudhuri , Herbicure Healthcare Bio-Herbal Research Foundation, India
17:35-18:00	Title: Effects of freeze-thawing process combined with freeze-drying method on preparing wound dressing containing silk sericin Supamas Napavichayanun , Chulalongkorn University, Thailand
Day 01 Conclude	
Day 2 May 31, 2019	
YOUNG RESEARCHERS FORUM	
10:00-10:20	Title: Synthesis of new analogs of diaminopimelic acid and lysine Miyanou Rosales-Hurtado , University of Nimes, France
10:20-10:40	Title: The emergence of colistin-resistant bacteria in wastewater from poultry and pig slaughterhouses and their dissemination into surface water Mykhailo Savin , University of Bonn, Germany
Panel Discussion	Networking & Refreshment Break 10:40-11:00
VIDEO PRESENTATIONS	
11:00-11:15	Title: Evaluation of the potency of some antibiotic formulations in the Egyptian market Afaf S Eladl , Kyoto University, Japan

11:15-11:30	Title: Comparative study of bacterial infection and its antibiogram between human living with sheep Niyonzima Niyongabo Francois , INES, Rwanda
11:30-11:45	Title: Iraqi method in preparing green tea as mouth wash Alaa Omran Ali , University of Baghdad, Iraq
POSTER PRESENTATIONS 11:45-12:45	
Poster 1	Title: Polymeric micelles are efficient for oral delivery of nanoencapsulated meloxicam Francisco Veiga , University of Coimbra, Portugal
Poster 2	Title: Development of a voltametric sensor for the recognition of enantiomeric drugs (Sotalol chloridate) Ana Isa Perez Cordoves , Instituto de macromoleculas Eloisa mano, Brazil
Poster 3	Title: Antibacterial effect of essential oil of <i>Ocimum sanctum</i> L. by minimal bactericidal concentration, disc diffusion, and gaseous contact exposure methods over 18 bacteria Venugopal Jayapal , Mahatma Gandhi Medical College and Research Institute, India
Poster 4	Title: Impact of industrial biocides on bacterial isolates from hydraulic fracturing produced water Waad Aljohani , Michigan Technological University, USA
Poster 5	Title: Effect of APNTP pre-exposure on antibiofilm activity of chlorhexidine Nid'a H Alshraideh , Jordan University of Science and Technology, Jordan
Panel Discussion	Lunch Break 12:45-13:45
	B2B & Networking 13:45-15:30
Panel Discussion	Networking & Refreshment Break 15:30-15:40
Award & Closing Ceremony	

