

International Conference on **Pharma, Biotechnology & Healthcare**

SCIENTIFIC PROGRAM

Overview

Day 1- November 12

Opening Ceremony

Keynote Session

Technical Session

Day 2- November 13

Technical Session

Poster Session

Closing Ceremony

DUBAI 2018



DAY 1

SCIENTIFIC PROGRAM

Registration & Coffee 09:00 – 9:30 am

Quran Recitation 09:30- 09:40 am

09:40 – 09:45 am | Welcome & Opening Remarks in Arabic | Prof. Ayman Noreddin

09:45 – 09:55 am | Welcome & Opening Remarks in English | Prof. S.A. Khan

09:55 - 10:25 am

Pharmacy Practice and Pharmacy Education: Outlook and Projections

Prof. Dr. Ayman Noreddin, College of Pharmacy, University of Sharjah, UAE

10:25 - 10:55 am

Using the Potentials of Community Pharmacies to Promote Rational Drug Use in Pakistan

Prof. Dr. Azhar Hussain, Faculty of Pharmacy, Hamdard University, Pakistan

Discussion & Coffee Break 10:55 - 11:05 am

11:05- 11:35 am

Tort Law and its significance in Pharmacy Practice Profession

Dr. Kishore Gnana Sam, Gulf Medical University, UAE

11:35 - 12:05 pm

Clinical Pharmacists: New Prospectives and Opportunities

Dr. Juliana Roos, Dubai Pharmacy College for Girls, Dubai , UAE

12:05 - 12:35 pm

Optimizing Patient Care through Effective Pharmacy Practice Models in Developing Countries: A Way Forward

Prof. Dr. Madeeha Malik, Pharmacy Department, Hamdard University, Pakistan

Discussion & Closing 12:35 - 12:45 pm

Prayer & Lunch 12:45 - 1:30 pm

01:30 -2:00 pm

Various Strategies in Gastroretentive drug delivery system

Prof. Dr. Bazigha K. Abdul Rassol, Dubai Pharmacy College for Girls, Dubai, UAE

02:00 - 2:20 pm

Quercetin Modulates Nitric Oxide Signaling Pathway in Cancer Cells

Dr. Madhumitha Kedhari Sundaram, Manipal Academy of Higher Education, Dubai, UAE

2:20 - 2:45 pm

Fusion of Hard and Soft Control Strategies for a Robotic Hand

Dr. Desineni Subbaram Naidu, University of Minnesota, Duluth, USA

END OF DAY 1

DAY 2

09:00 – 09:30 am **Safety and efficacy of Biologicals: A future concern**

Dr. Mirza R. Baig, Dubai Pharmacy College for Girls, Dubai, UAE

09:30 – 10:00 am **Mathematical self-similarity from the RNA world to human mass-societies: T-patterns**

Dr. Magnus S. Magnusson, University of Iceland, Iceland

Discussion & Coffee Break 10:00 - 10:10 am

10:10 -10:40 am **Presence of the Host Cellular Components in Vaccines and Immuno - Biological Blood Preparations**

Prof. Valentina Divocha, SE Ukrainian Research Institute for Medicine of Transport, Ukraine

10:40 - 11:10 am **Successfully activating Positive Behaviors of the stakeholders involved in vaccine purchasing and usage through technological advances**

Dr. Pierre A. MORGON, MRGN Advisors, Switzerland

Discussion 11:10 - 11:20 am

11:20 - 11:40 am **Regulation of tumor processes, based on the analysis of intrinsic factors secreted by stem cells and their involvement in the modulation of the development of a cancer stem cell**

Dr. Castro Garcia, Paola Beatriz University of Guadalajara, Mexico

11:40 - 12:00 pm **Neurological characteristics of a pediatric patient diagnosed with cerebellar glioblastoma**

Dr. Mariana Guimaraes de Avila Uberaba University, Brazil

12:00 - 12:20 pm **The Role of Private Healthcare Organisations In Clinical Laboratory Services - Perspectives From a South Indian Organisation**

Dr. T. G. Raja Ramanan, Techmed health centre & diagnostic private limited, India

12:20 - 12:50 pm ***Centella asiatica* (L.) Urb leaves ameliorates neuroprotection in streptozotocin-nicotinamide induced diabetic rats via inhibition of NF- κ B and activation of Nrf2 pathway in experimental rats**

Dr. Giribabu Nelli, University of Malaya, Malaysia

Discussion 12:50 - 1:00 pm

Prayer & Lunch 01:00 - 1:45 pm

01:45 - 2:05 pm **R&D Trends In Pharmaceutical Industry – Present And Future**

Mr. Jailani S, R&D Formulation Development Projects Supervisor, Saudi Arabia

02:05 - 2:25 pm **Safety of Pharmaceutical Excipients and Regulatory Issues**

Dr. K.V.R.N.S.Ramesh, RAK Medical & Health Sciences University, UAE

02:25 - 2:45 pm **Lipidomics as a Tool for Diagnosis of Coronary Artery Disease**

Dr. Mainak Dutta, Assistant Professor, BITS Pilani, Dubai Campus, UAE

END OF DAY 2