

Scientific Program



International E-Conference on

PHARMACOLOGY

& TOXICOLOGY

December 01-02, 2020 | Webinar

Theme:

Exploring the Pharmacological and Toxicological Innovations for Better Life

Organizing Members



Prof. Ram B Singh,
MBBS, MD(Int.Medi-Cardiol), DTNH, Certified Nutrition Specialist(USA)



Day 1 | December 01, 2020

07:00-13:40 London Time



Moderator

Ms Waha Al-Kassasbeh, Mutah University, Jordan



Moderator

Mr. John Surendran, International Scientific Coordinator, United Research Forum

07:00-07:10

Opening Remarks



Keynote

Title: Role of Molecular Epidemiology in Prediction of Cancer among Tobacco Smokers

Prof. Amal Saad-Hussein, National Research Centre, Egypt

07:10-07:55



Poster

Title: Neuroprotection by Brain-Derived Neurotrophic Factor in Experimentally-Induced Huntington Disease

Mrs. Ola Essam Mohamed, MSA University, Egypt

07:55-08:20



Poster

Title: Sorting of Exclusive Mitochondrial Enzymes from Databases: at the First Step of Studying Mitochondrial Enzymes as Biomarker of Acute Aluminium Phosphide Poisoning

Mr.Deepak Yadav, PGIMER, India

08:20-08:45



08:45-09:15

Oral

Title: Exploring the bioactivities of Boswellia serrarta extracts through invitro and in silico studies

Dr. M. Maghimaa, Dept. of Microbiology, Muthayammal College of Arts and Science, Rasipuram, Tamilnadu, India





09:15-10:00

Keynote

Title: Chronotherapy and Chronophamacokinetics, A New **Approach for Drug Therapy?**

Prof. Ram B Singh, MBBS, MD(Int.Medi-Cardiol), DTNH, Certified Nutrition Specialist(USA)

Health Break 10:00-10:30



Keynote

Title: Resveratrol acts as Adenosine Receptors Agonist: Potential **Benefits for Human Health**

Dr. Alejandro Sánchez Melgar, University of Castilla-La Mancha, Spain

10:30-11:15



Title: Nano Medicine: A new way to Treat Diabetes Mellitus

Dr. Shanker Kalakotla, Yonsei University, South Korea

11:15-11:45



Poster

Title: 4-Week Repeated Dose Rat GLP Toxicity Study of Oncolytic ECHO-7 Virus Rigvir Administered Intramuscularly with a 4 week **Recovery Period**

Dr.Pēteris Alberts, Rigvir, Latvia 11:45-12:10



Oral

Title: Olive Oil and Figs as Efficient Natural Treatment during COVID-19 for different Inflammatory Diseases

Dr. Tamer Abdelmoaty Addissouky Ali, Menoufia University, Egypt

12:10-12:40



Keynote

Title: What does Bufalin tell us about Changing Shape?

Dr. Jainne Martins Ferreira, director of the science and health division of Neurogenesis Institute, Brazil

12:40-13:25



Oral

Title: Natural Hypoglycemic Nanoparticles to Deliver Drugs to Diabetic Patients

Prof. Arpita Yadav, CSJM University, India

13:25-13:35

13:35-13:40

Closing session

End of Day 1

Day 2 | December 02, 2020

07:00-14:15 London Time



Keynote

Title: ACEIs/ARBs Prescribing in COVID-19 Patients: Role of ACE2 Receptors and Vascular Endothelium

Dr. Miroslav Radenković, MD, PhD, University of Belgrade, Serbia

07:00-07:45



Keynote

Title: Prescribed Drugs and Crime

Prof. Zeynep Gunes OZUNAL, Maltepe University, Turkey

07:45-08:30



08:30-09:00

Oral

Title: 3,5-Bis[4-(diethoxymethyl)benzylidene]-1-methyl-piperidin-4-one, a Novel Curcumin Analogue, Inhibits Cellular and Humoral Immune Responses in Male Balb/c Mice

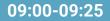
Dr. Laiba Arshad, Forman Christian College, Lahore



Poster

Title: The Best Ester Substrate for the Studying of Erythrocyte Cholinesterase Activity in a Baseline Independent Manner: Learning from Reaction Prediction

Mr. Sukhpreet Singh, PGIMER, India





Keynote

Title: COQ10 in CVD

Prof. Ram B Singh, MBBS, MD(Int.Medi-Cardiol), DTNH, Certified Nutrition Specialist(USA)

09:25-10:10



Keynote

Title: Oxidative Stress in Cardiovascular and Renal Systems

Dr. Sheryar Afzal, MAHSA University, Selangor, Malaysia

10:10-10:55

Health Break 10:55 -11:10



Keynote

Title: Impact of Pharmaceutical Care Practice Towards Quality of Life in Therapeutic Management

Dr. Palanisamy Amirthalingam, University of Tabuk, Saudi Arabia

11:10-11:55



Oral

Title: Therapeutic Drug Monitoring of Isoniazid

Dr. Talha Laique, Lahore Medical & Dental College, Pakistan

11:55-12:25



12:25-12:45

Oral Title: Role of Indian Medicinal Plants in Management of Diabetic Nephropathy

Dr. Deepti D Bandawane, Dept of Pharmacology, India



Title: Ethnopharmacology of Processed Curcuma In the prevention of Covid Related symptoms

Dr. Joshi Venkata, N., India

12:45-1<u>3</u>:1<u>5</u>



Oral
Title: Biological Treatment of Tuna Wash Processing Wastewater and Phytotoxicity Effect

Dr. Selma Hamimed, Rue Hassen Mettili, Tunisia

13:15-13:45



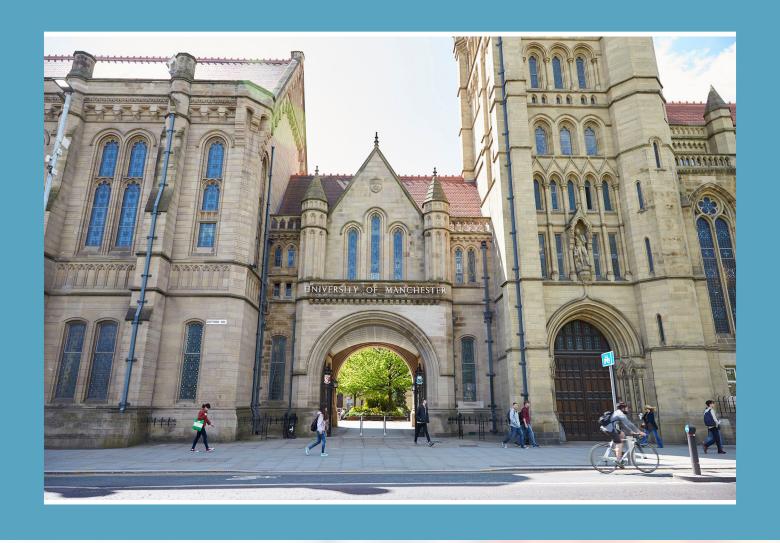
13:45-14:15

Oral

Title: Molecular Insights of Ocimum Sanctum Phytochemicals Inhibiting LasR, a Quorum Sensing-Dependent Transcription Factor in Pseudomonas Aeruginosa

Miss. B. Sharmila, Department of Microbiology, Muthayammal College of Arts & Science, Rasipuram, Namakkal DT. Tamilnadu, India

End of Day 2



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CONFERENCE ON JULY 13-14, 2021

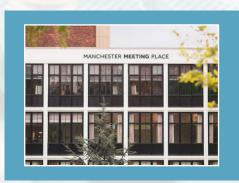
Global Conference on

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VENUE



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