



Webinar on 3<sup>rd</sup> World Summit on  
**Toxicology & Applied Pharmacology**

July 20-21, 2020

<b>Day 1 July 20, 2020 CEST (EUROPE) GMT+1</b>	
<b>Starts @London Time Zone</b>	
<b>10:00-10:30</b>	<b>Introduction</b>
<b>Plenary Sessions</b>	
<b>10:30-11:10</b>	Title: Real life risk simulations (RLRS) concepts in Safety and Risk Assesments and in Precision Medicine <b>Aristides Tsatsakis, University of Crete, Greece</b>
<b>11:10-11:50</b>	Title: Assessment of toxicological and pharmacokinetic studies of the promising anticancer agent, Methylglyoxal <b>Manju. Ray, Bose Institute, India</b>
<b>11:50 - 12:00 Sessions Break</b>	
<b>Keynote Sessions</b>	
<b>12:00-12:30</b>	Title: Polyoxometalates as Potential Drugs: Pharmacology and Toxicology <b>Danijela Krstic, University of Belgrade, Serbia</b>
<b>12:30 - 13:00</b>	Title: Enzyme as Targets for Drugs and Toxins <b>Mirjana Colovic, University of Belgrade, Serbia</b>
<b>13:00 - 13:30</b>	Title: Influence of Acetyl-11-Keto-Beta-Boswellic Acid on Membrane Dynamics Following Benzo(a)pyrene Induced Lung Carcinogenesis <b>D. K.Dhawan, Panjab University, India</b>
<b>13:30 - 14:15 Sessions Break</b>	
<b>Invited Sessions</b>	
<b>14:15 - 14:40</b>	Title: A new vision of Aristolochic Acid Nephropathy through NMR-based Metabonomics <b>Jean-Marie Colet, University of Mons, Belgium</b>
<b>14:40 - 15:05</b>	Title: The Influence of Seasonal Factors on the Cytogenetic Activity of Cyclophosphamide and Zolendronic Acid <b>Viktor Afonin, SPCH, Belarus</b>
<b>15:05 - 15:30</b>	Title: Occupational toxics layout in relationship with job types and pathologies <b>Frederic Deschamps, Medicine Faculty of Reims, France</b>
<b>15:30 - 15:55</b>	Title: Toxicological Risk Assesment of a Medical Device According to ISO 10993 18 & ISO 10993-12 <b>Francois Richeux, CEO of Phycher, France</b>
<b>15:55 - 16:20</b>	Title: Childhood TB in HIV Era- in Sub Saharan Africa <b>Mir N Anwar, Richmond Chest Hospital, South Africa</b>
<b>Few Slots available</b>	

Day 2 July 21, 2020 EDT (USA) GMT -4	
Starts @ New York Time Zone	
10:00-10:30	<b>Introduction</b>
<b>Plenary Sessions</b>	
10:30-11:10	Title: Toxic Effects of Synthetic Cannabinoids, Relative To $\Delta$ 9THC, Are Associated With Atypical Metabolic Profiles and Properties at Cannabinoid Receptors CB1 and CB2 <b>Anna Radomska Pandya, University of Arkansas, USA</b>
11:10-11:50	Title: Translational Laboratory Research to Inform Cancer Risk Assessments <b>David W. Hein, University of Louisville, USA</b>
11:50 - 12:00	<b>Sessions Break</b>
12:00-12:40	Title: Protective role of mesenchymal stem cell-derived exosomes in toxicants-induced mitochondrial dysfunction <b>Irfan Rahman, University of Rochester Medical Center, USA</b>
<b>Keynote Sessions</b>	
12:40-13:10	Title: Addressing Challenges of Space Pharmacology for Long-duration <b>Griko Yuri V, NASA Ames Research Center, USA</b>
13:10 - 14:00	<b>Sessions Break</b>
<b>Invited Sessions</b>	
14:00 - 14:25	Title: Mechanisms of Genomic Rearrangements: How Hexavalent Chromium, a Major Environmental Concern, Induces Chromosome Instability <b>John Pierce Wise, University of Louisville, USA</b>
14:25 - 14:50	Title: Risk Assessment of Potentially Mutagenic Impurities in Drug Products Approved In Brazil <b>Fernanda Waechter, University of Sao Paulo, Brazil</b>
<b>Few Slots available</b>	

**\*\*\*Note: This is a Tentative Program, it is Subjected to slight changes till Final Program**