

5th International Conference on Advanced Pharmacology & Toxicology Research (Pharma-2025) November 14–15, 2025, Lisbon, Portugal Tentative Agenda	
Day 1 (November 14)	
08:00-08:30	Registrations
08:30-09:00	Opening Remarks
Technical Session-I (09:00-10:55)	
09:00-09:40	<i>The true causes of the cancer diseases</i>
	Rolf Dittli, HVS - Swiss Homeopathy Association, Switzerland
09:40-10:05	<i>Overcoming Challenges in the Development of mRNA Therapeutics</i>
	Andreas M Papas, East Tennessee State University, United States
10:05-10:30	<i>Artichoke - source and availability of bioactive compounds. Clinical uses of artichoke leaf extract</i>
	Andrzej Salata, University of Life Sciences in Lublin, Poland
10:30-10:55	<i>Antiemetics sparring modality based on Adequacy of Anaesthesia guidance combined with different preanalgesia techniques for head and neck surgeries – summary from four most recent studies</i>
	Michal Stasiowski, Medical University of Silesia, Poland
10:55-11:00	Group Photo
11:00-11:10	Refreshment Break
Technical Session-II (11:10-12:50)	
Chair:	
11:10-11:35	<i>Parabens and the Modulation of Inflammatory Mediators: Insights from Liver and Immune Cells</i>
	Marisa Freitas, University of Porto, Portugal
11:35-12:00	<i>Why CEOs need advanced education and training for optimizing decisions in the development of innovative medicinal products? Justification and recommendation</i>
	Peter Jurgen Kramer, Technical University Darmstadt, Germany

12:00-12:25	<i>Pharmacology of chlorphenamine and pseudoephedrine use in the common cold: A narrative review</i>
	Rassa Pegahi, UPSA, France
12:25-12:50	<i>Knowledge, Attitudes, and Perceptions of Chronic Patients in Saudi Arabia Regarding the Use of Artificial Intelligence to Improve Medication Adherence</i>
	Safaa Mohammed M Alsanosi, Umm Al Qura University, Saudi Arabia
12:50-13:50	Lunch @ Restaurant
13:50- 14:05	Poster Presentations
Poster Judge:	
P-1	<i>Sialic Acid-Fibronectin-negative and Vimentin-positive Breast Cancers Have Poor Prognoses due to EMT</i>
	Hiroshi Takeyama, Jikei university, Japan
P-2	<i>Protective and Therapeutic Effects of Orlistat in Combination with Elettaria cardamomum "Cardamom" Extract on Learning, Memory, Anxiety, and Neuroinflammation in Obese Mice</i>
	Dr. Anfal Moafaq Al-Dalaeen, Applied Science Private University, Jordan
P-3	<i>Obesity Anthropometric and Body Composition Measurements and Indices as a Predictor of siMetS Score among Jordanian Females</i>
	Buthaina Mahmoud Alkhatib, The Hashemite University, Jordan
P-4	Slot Available
P-5	Slot Available
Technical Session-III (14:05-17:05)	
Chair:	
14:05-14:30	<i>Integrating advanced molecular dynamics simulations and AI to investigate and modulate ABC transporters involved in cancer multidrug resistance</i>
	Ahmad Elbahnsi, University Paris Cité, France

14:30-14:55	<i>Research progress in analytical methods and devices for some groups of pharmaceutical, food and environmental analytes</i>
	Jan Labuda , Institute of Analytical Chemistry, Slovakia
14:55-15:20	<i>The Skin as a Reflection of Our Lifestyle</i>
	Juergen Lademann , Charite Berlin, Germany
15:20-15:45	<i>KDM6A/B Mediated Epigenetic Regulation of Constitutive Androgen Receptor Expression in Prostate Cancer</i>
	Gökçe Yıldırım Buharalıoğlu , Ege University, Turkey
15:45-16:10	<i>Neurosyphilis: A Rare Cause of Encephalitis in a Young Male</i>
	William Cunningham , NHS Greater Glasgow and Clyde, United Kingdom
16:10-16:35	<i>Plant and Marine Algae Extracts Against Hypercholesterolemia: Advances in Traditional Knowledge</i>
	Rita Pacheco , University of Lisbon, Portugal
16:35-17:00	<i>Early Recognition and Management of Cercarial Dermatitis in Public Health</i>
	Maria Teresa Bispo , Institute of Hygiene and Tropical Medicine (IHMT), Portugal
17:00-17:25	<i>Slot Available</i>
17:25-17:50	<i>Slot Available</i>
17:50-18:15	<i>Slot Available</i>
18:15-18:40	<i>Slot Available</i>
Day-1 Concludes	
Pannel Discussions	

Day 2 (November 15)	
08:00-08:30	Registrations
08:30-09:00	Opening Remarks
Technical Session-I (09:00-10:15)	
09:00-09:25	<i>Suzetrigine: a Non-Opioid NaV 1.8 Inhibitor for the Treatment of Moderate-to-Severe Acute Pain</i>
	Scott G. Weiner, Brigham and Women's Hospital, United States
09:25-09:50	<i>Implementation of a population health-based goal directed medical therapy program- Cardiac Kidney Metabolic Compass</i>
	Mallika L Mendu, Mass General Brigham, United States
09:50-10:15	<i>Design of novel therapeutic vaccines for antigen-specific immunotherapy of autoimmune diseases</i>
	David Cameron Wraith, University Of Birmingham, United Kingdom
10:15-10:25	Group Photo
Technical Session-II (10:25-12:55)	
Chair:	
10:25-10:50	<i>Strengthening Next Generation Risk Decision-Making</i>
	Yadvinder Bhuller, Health Canada, Canada
10:50-11:15	<i>A Dynamic, Self-Assembling Antiviral Drug for Broad-Spectrum Viral Infections</i>
	Boris Farber, TRIZ Biopharma Innovations LLC, USA
11:15-11:40	<i>Early postnatal infections, genetic susceptibility, and autism: molecular targets for intervention</i>
	Manuel F. López-Aranda, University of Málaga, Spain
11:40-12:05	<i>Pharmacological and toxicological perspectives in sperm cryobiology: Antioxidant strategies, cryoprotectants, and molecular biomarkers</i>
	Cumali KAYA, Ondokuz Mayıs University, Turkey
12:05-12:30	<i>Emerging Strategies for Cancer and Fibrosis Therapy that Exploit Fibroblast Activation Protein (FAP) Protease</i>
	Mark Douglas Gorrell, The University of Sydney, Australia

12:30-12:55	<i>Evolving Pharmacological Strategies in Feline Arterial Thromboembolism: From Antiplatelet Therapy to Novel Anticoagulants</i>
	Cagatay Esin , Ondokuz Mayıs University, Turkey
12:55-14:00	Lunch @ Restaurant
Technical Session-III (14:00-16:40)	
14:00- 14:25	<i>Optimizing the Routine Use of Clinical Guidelines by Addition of Supplements (Probiotics and/or Bismuth) to Helicobacter pylori Eradication Protocols in a Clarithromycin Resistant and Tetracycline/Bismuth Naive Area: A Real-World Data Retrospective Analysis of 402 Cases (2016–24) in a Single Gastroenterology Unit</i>
	Ibolya Czegle , Semmelweis University, Hungary
14:25-14:50	<i>The application of cannabidiol brings new hope for treating Alzheimer's disease and delaying aging</i>
	Yanying Liu , Qingdao Huanghai University, China
14:50-15:15	<i>A Next-Generation Magnetic Bead-Based Electrochemical Biosensor for Rapid and Ultra-Sensitive Cocaine Detection in Biological Fluids</i>
	Mohamed ZOUARI , University of Tunis El Manar, Tunisia
15:15-15:40	<i>In Cardiogenic Shock, Overweight and Obesity Have the Lowest, Whereas Cachexia Has the Highest Mortality</i>
	Zahra Sadin , Guilan University of Medical Sciences, Iran
15:40-16:40	<i>Phytochemicals from selected ethno-medicinal plants interact with receptor-binding domains of SARS-CoV-2 spike protein</i>
	Trizah koyi Milugo , The Technical University of Kenya, Gambia
16:05-16:30	Slot Available
16:30-16:55	Slot Available
16:55-17:20	Slot Available
Day-2 Concludes	
Pannel Discussions	

******* Oral & Poster Slots Available *******