

International Conference on Traditional and Alternative Medicine (ICTAM-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	
09:00-09:40	<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 J Stasiowski , Medical University of Silesia, Poland
10:55-11:10	Group Photo
	Refreshment Break

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
Technical Session-II	
13:50-14:15	<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
14:15-14:40	<i>Research progress in analytical methods and devices for some groups of pharmaceutical, food and environmental analytes</i>
	Jan Labuda , Comenius University in Bratislava, Slovakia

14:40-15:05	<i>The Skin as a Reflection of Our Lifestyle</i>
	Juergen Lademann, Charite Berlin, Germany
15:05-15:30	<i>KDM6A/B Mediated Epigenetic Regulation of Constitutive Androgen Receptor Expression in Prostate Cancer</i>
	Gokce Yildirim Buharalioglu, Ege University, Turkey
15:30-15:50	Refreshment Break
15:50-16:15	<i>Neurosyphilis: A Rare Cause of Encephalitis in a Young Male</i>
	William Cunningham, NHS Greater Glasgow and Clyde, United Kingdom
16:15-16:40	<i>The Dual-active G9a inhibitor and Histamine H3 Receptor Antagonist A-366 Ameliorates Autism-Like Phenotypes, Neuroinflammation and Oxidative Stress in BTBR T+tf/j Mice</i>
	Bassem Shaban Sadek, United Arab Emirates University, UAE
16:40-17:05	<i>A self-adjuvanted protein nanoparticle that stimulates Ultra-High affinity antibodies</i>
	Ming-Chung Kan, VAXSIA Biomedical Inc., Taiwan
17:05-17:30	<i>Plant and Marine Algae Extracts Against Hypercholesterolemia: Advances in Traditional Knowledge</i>
	Rita Pacheco, University of Lisbon, Portugal
17:30-17:55	<i>Early Recognition and Management of Cercarial Dermatitis in Public Health</i>
	Maria Teresa Bispo, Global Health and Tropical Medicine (IHMT/UNL), Portugal
Day-1 Concludes	

Day 2 (November 15)

10:00-10:25	<i>Emerging Strategies for Cancer and Fibrosis Therapy that Exploit Fibroblast Activation Protein (FAP) Protease)</i>
	Mark Douglas Gorrell , The University of Sydney, Australia
10:25-10:50	<i>The application of cannabidiol brings new hope for treating Alzheimer's disease and delaying aging</i>
	Yanying Liu , Qingdao Huanghai University, China
10:50-11:15	<i>Pharmacological and toxicological perspectives in sperm cryobiology: Antioxidant strategies, cryoprotectants, and molecular biomarkers</i>
	Cumali KAYA , Ondokuz Mayıs University, Turkey
11:15-11:40	<i>Repositioning of FDA-Approved Pharmaceuticals against Epstein–Barr Virus Nuclear Antigen 1 (EBNA1): A Molecular Docking and Molecular Dynamics Study</i>
	Fatemeh karimzadeh , Shahrekord University of Medical Science, Iran
11:40-12:05	<i>Design of novel therapeutic vaccines for antigen-specific immunotherapy of autoimmune diseases</i>
	David Cameron Wraith , University Of Birmingham, United Kingdom
12:05-12:30	<i>Evolving Pharmacological Strategies in Feline Arterial Thromboembolism: From Antiplatelet Therapy to Novel Anticoagulants</i>
	Cagatay Esin , Ondokuz Mayıs University, Turkey

12:30-12:55	<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
12:55-13:20	<i>The Law of Similars: Nature's Own Physician</i>
	Dr. Sneha Kumari, Nehru Homoeopathic Medical College and Hospital, India
13:20-13:45	<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
13:45-14:10	<i>Early postnatal infections, genetic susceptibility, and autism: molecular targets for intervention</i>
	Manuel F. López-Aranda, University of Málaga, Spain
14:10-14:35	<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
14:35-15:00	<i>Healing Through Sound: Ancient Wisdom and Scientific Frontiers</i>
	Elsa Ramos Elías, Ayurvedic Practitioner, Herbalist, Spain

15:00-15:25	<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 Czeglé , Semmelweis University, Hungary
15:25-15:50	<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
15:50-16:30	<i>A Dynamic, Self-Assembling Antiviral Drug for Broad-Spectrum Viral Infections</i>
	Boris Farber , TRIZ Biopharma Innovations LLC, USA
16:30-16:55	<i>Strengthening Next Generation Risk Decision-Making</i>
	Yadvinder Bhuller , Health Canada, Canada
16:55-17:20	<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