

SCIENTIFIC PROGRAM

International Conference

DAY-1 (OCTOBER 26, 2026)

09:00-10:00

Registrations & Opening Remarks

Keynote Session-I (10:00-11:00)

10:00-10:30

Title: Beyond Weight Loss: The Metabolic-Dermal Interface and the CRMP-G21 Platform in the GLP-1/GIP Era

Prof. Sotirios Adamidis, Athens Medical Centre, Greece



10:30-11:00

Title: SADI-S: Evolution, Surgical Technique, and Mid-Term Outcomes from a Canadian Bariatric Center

Dr. Ronald Denis, Montreal Sacred Heart Hospital, Canada

Dr. Sultanah Bin Gheshayan, University of Toronto, Canada



11:00-11:30 Networking Break + Group Photo

Technical Session-I (11:30-13:10)

11:30-11:55

Title: Knockdown of CNOT3, a subunit of the CCR4-NOT deadenylase complex, sensitizes A549 human non-small cell lung cancer cells to senescence-inducing stimuli

Prof. Tadashi Yamamoto, Okinawa Institute of Science and Technology Graduate University, Japan



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11:55-12:20



Title: The Bidirectional Regulation between USP20 and HBsAg and Its Potential Impact on Hepatitis B Virus Immune Evasion
Prof. Jin Liu, The Fifth People's Hospital of Suzhou, China

12:20-12:45

Title: Impact of Sonicated Edible-Packaging Integrated with 24-Epibrassinolide on Postharvest Quality and Shelf Life of Persimmons during Cold Storage
Dr. Muhammad Shahid, University of Florida, USA



12:45-13:10

Title: Copeptin (Not Only) in Water and Sodium Disorders
Dr. Jan Drugda, University Hospital Hradec Králové, Czech Republic

Lunch @ Restaurant (13:10-14:00)

Technical Session-II (14:00-18:15)

14:00-14:25

Title: Inflammatory Myofibroblastic Tumor presenting as Hypermetabolic Gastric Mass with Lymphadenopathy: A Case Report
Dr. Kate Alyssa Caton, Victoriano Luna General Hospital, Philippines



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14:25-14:50

Title: Phasor Fluorescence Lifetime Imaging Reveals Intra-Cardiac Doxorubicin Metabolism

Dr. Valeria R. Caiolfa, Centro Nacional de Investigaciones Cardiovasculares Carlos III (F.S.P.), Spain



14:50-15:15

Title: Wine-menu design: An investigation using brain-computer interface technology

Dr. Dennis Reynolds, University of Houston Hilton College of Global Hospitality Leadership, USA



15:15-15:40

Title: Clinical Advances of Chinese Surgical Robots in Minimally Invasive Colorectal Cancer Surgery

Dr. Guiyu Wang, The Second Affiliated Hospital of Harbin Medical University, China



15:40-16:05

Title: Hepatotoxicity of Legacy and Replacement PFAS: Role of the BRUCE-Mitochondrial Axis in MASLD and MASH

Dr. Chunying Du, University of Cincinnati College of Medicine, USA



Refreshment break + Poster Presentations (16:05-16:30)

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Poster-1



Title: SLC45A4 encodes a peroxisomal putrescine transporter that promotes GABA de novo synthesis
Prof. Xiaoyang Su, Rutgers University, USA

Poster-2

Title: Integrated Assessment of Mineral Elements, Plasticizers and Bisphenols in Hereditary Cerebellar Ataxias
Dr. Roberto Sturniolo, University of Messina, Italy



Session Continues

16:30-16:55



Title: Exploring Pregnant Women's Experiences with Iron Folic Acid Supplementation at Waterfalls Antenatal Care Health Centre in Harare, Zimbabwe
Mrs. Duduzile Kandengwa, UNICEF, Zimbabwe

16:55-17:20

Title: From IDDSI Classification to Oral-Phase Performance: Food Design for Dysphagia Management
Miss. Minfang Luo, Carleton University, Canada



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17:20-17:45



Title: Metabolic Tracing of Microbe-Derived N-Methylnicotinamide as a Novel NAD Precursor

Prof. Xiaoyang Su, Rutgers University, USA

17:45-18:15

Title: Development of Functional Artisan Chocolate Enriched with Microencapsulated Bioactive Compounds from *Macleania rupestris* (Kunth) A.C. Sm., a Native Andean Fruit from Ecuador

Dr. José Homero Vargas López & Dr. María Belén Suquillo Bermeo, Technical University of Ambato, Ecuador



Day-01 Concludes

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DAY-2 (OCTOBER 27, 2026)

Keynote Session-II (09:30-10:30)

09:30-10:00

Title: Analysis of Morbidity of Salvage Esophagectomy after Intentional Exclusive Chemoradiation in Advanced Esophageal Cancer

Dr. Jose Luis Braga de Aquino, PUC Campinas, Brazil



10:00-10:30

Title: Xenogeneic Fibroblasts as a Novel Cell-Based Therapy for Solid Tumors: Evidence of Selective Tumor Suppression In Vitro and In Vivo

Prof. Lydia Usha, Rush University Medical Center, USA



10:30-11:00 Networking Break

Technical Session-III (11:00-13:30)

11:00-11:25

Title: Frame-resolved translational profiling defines prognostic ribosome signatures in breast cancer

Prof. Fuxing Zeng & Dr. Yannan Tian, Southern University of Science and Technology, China



11:25-11:50

Title: Metabolic Resilience and Cellular Health: An Integrative Precision Nutrition Framework for Modulating the Inflammatory Microenvironment

Prof. Veronica Almeida Dias, Private Clinic, Brazil



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11:50-12:15

Title: Monitoring of Phthalates, Non-Phthalate Plasticizers, and Bisphenols in Honey from Algeria

Dr. Roberto Sturniolo, University of Messina, Italy

12:15-12:40

Title: Food Safety: Chemical Analysis of goat meat singed with scrap tyres in Port Harcourt, Nigeria

Mr. Ayomikun Dada, University of Port Harcourt, Nigeria



12:40-13:05

Title: Multidisciplinary approach to retroperitoneal sarcoma

Dr. Daniel Joyce, Cleveland Clinic, USA



13:05-13:30

Title: Effects of rising food prices on household food choices in Vhembe District, South Africa

Mr. Risuna Mathye, University of South Africa, South Africa



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VIRTUAL PROGRAM DAY-1

ZOOM Meeting Details

Meeting ID: 815 4397 1332

Passcode: Urf@2026



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Parallel Virtual Session Day-01



09:00-09:20

Title: Structured Approach to Colonoscopy Technique Optimization with Next-Generation Endoscopic Innovations: A Single-Center Experience

Dr. Xiao Su, Gubei Branch of Ruijin Hospital, China

09:20-09:40

Title: Benefits of ultrasonic technology application in meat field and its influential mechanism

Prof. Wangang Zhang, Nanjing Agricultural University, China



09:40-10:00

Title: Endoscopic and Histological Assessment of Chronic Atrophic Gastritis with i-Scan Imaging, Kimura-Takemoto Classification, and OLGA/OLGIM Staging

Dr. Kумыkov Astemir, Moskovsky City Polyclinic, Russia



10:00-10:20

Title: Taurine effects on gene expression in cultured peripheral blood mononuclear cells and cartilage explants from patients with end-stage rheumatoid arthritis

Dr. Elena Tchetina, Nasonova Research Institute of Rheumatology Moscow, Russia



10:20-10:40

Title: Gastrointestinal Disorders as Geometric Evolution in the B-Bio Framework: A Multi-Pillar Model of Inflammation, Coupling, and Tumorigenesis

Dr. Abhishek Bansal, New Era Consultancy Services, India



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10:40-11:00



Title: Role of Vitamin D Supplementation in Chronic Liver Disease: A Systematic Review and Meta-Analysis of Randomized Controlled Trials
Dr. Petrana Martinekova, Semmelweis University, Hungary

11:00-11:20

Title: Diversity and Inclusivity in Medicine: enhancing patient care and professional development
Dr. A. A. M. Zandbergen, Erasmus Medical Center, The Netherlands



11:20-11:40



Title: UV-B Light-Induced Physio-Anatomical and Antioxidant Responses in Lemon Flavedo Associated with the Prevention of Postharvest Spoilage
Prof. Viviana Andrea Rapisarda, Instituto Superior de Investigaciones Biológicas, Argentina

11:40-12:00

Title: An in vivo and in vitro spatiotemporal profile of human midbrain developments
Dr. Serena Barral, University College of London, UK



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12:00-12:20



Title: Grape Bioactives and Cardiovascular Health: A Systematic Review with Compositional Insights from a Red-Fleshed Table Grape Variety

Dr. Emma Derbyshire, Nutritional Insight, UK

12:20-12:40

Title: Dietary protein: the perennial challenge of identifying its role in human health

Dr. D. Joe Millward, University of Surrey, UK



12:40-13:00



Title: Extracellular Vesicle Mediated Suppression of Liver Regeneration Exposes a Fundamental Revision to the Chalone Concept

Prof. Vasily A. Yakovlev, Virginia Commonwealth University, USA

13:00-13:20

Title: The podocyte: glomerular sentinel at the crossroads of innate and adaptive immunity

Dr. George W. Burke, University of Miami, USA



13:20-13:40



Title: Effects of diet-induced weight loss and Roux-en-Y gastric bypass on the glycemic and gut hormones profile in patients with severe obesity and diabetes

Prof. Andréa Bastos Crespo, HCFMUSP, Brazil

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13:40-14:00



Title: Influence of combined regional anesthetic blockade, compared to local anesthesia, on hemodynamic parameters and pain criteria in patients undergoing arteriovenous fistulas for hemodialysis

Dr. Luiz Gustavo Madi Antonio, University of São Paulo, Brazil

14:00-14:20

Title: A Community-Based, Dietitian-Led Nutrition Education Intervention to Improve Glycemic Control in Adults with Type 2 Diabetes in an Underserved Urban Community

Mrs. Samira Zarghami, Intrepid Health Group, Canada



14:20-14:40



Title: Comprehensive Evaluation of Revtech-Processed Split Yellow Pea (*Pisum sativum* L.) Flour: Effects on Flour Chemistry, Bread Quality, Consumer Acceptance, and Postprandial Responses

Prof. Michel Aliani, University of Manitoba, Canada

Day 01 Concludes

VIRTUAL PROGRAM DAY-2

ZOOM Meeting Details

Meeting ID: 815 4397 1332

Passcode: Urf@2026



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Parallel Virtual Session Day-02



10:00-10:20

Title: Colorectal cancer screening, is it time for personalised precision screening?

Prof. Yee Kwang Chien, University of Tasmania, Australia

10:20-10:40

Title: Enhancement of curcumin-mediated alleviation of DSS-induced colitis by scallop hydrolysates/ κ -carrageenan hydrogels

Miss. Jianan Yan, Dalian Polytechnic University, China



10:40-11:00

Title: Natural deep eutectic solvents assisted the encapsulation of curcumin in gellan gum hydrogels

Miss. Yu-Nan Pan, Dalian Polytechnic University, China



11:00-11:20

Title: Improvement of anti-inflammatory efficacy of apigenin by shrimp (*Penaeus vannamei*) powder/ κ -carrageenan hydrogel in dextran sulfate sodium-induced colitis

Prof. Haitao Wu, Dalian Polytechnic University, China



11:20-11:40

Title: ARID1A in Gastrointestinal Cancers: From Molecular Heterogeneity to Precision Oncology

Prof. M. Moshahid Alam Rizvi, Jamia Millia Islamia, India



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11:40-12:00

Title: Studies in an animal model of ileo-caecal fistulated minipigs to prove whether pancreatic enzymes are needed when high caloric liquid diets are used in patients with exocrine pancreatic insufficiency

Dr. Anne Katrin Mößeler, University of Veterinary Medicine Hannover, Germany

12:00-12:20

Title: Associations of corticosteroid therapy with weight change and appetite in patients with advanced pancreatic cancer-a post hoc analysis from the MISTRAL trial

Dr. Charlotte Goodrose-Flore, Karolinska Institute, Sweden



12:20-12:40



Title: Proteomics of neurodegenerative diseases: a focus on potential non-invasive peripheral biomarkers

Dr. Cristina Contini, University of Cagliari, Italy

12:40-13:00

Title: Pesticide residues in jam, juice and wine

Dr. Helena Baša Česnik, Agricultural Institute of Slovenia, Slovenia



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13:00-13:20



Title: Biomimetic nanofibers electrospun with calreticulin genetically reprogram fibroblasts derived from non-healing diabetic wounds to a healing phenotype

Prof. Leslie I Gold, New York University Grossman School of Medicine, USA

13:20-13:40

Title: Examining the disparities in food environments around historically black colleges and universities (HBCUs) and predominantly white institutions (PWIs) in South Carolina: Implications for food security and food access

Dr. Lesley, Liberty University, USA



13:40-14:00



Title: SLC26A3 (DRA, the Congenital Chloride Diarrhea Gene): A Novel Therapeutic Target for Diarrheal Diseases

Dr. Anoop Kumar, University of Illinois Chicago, USA

14:00-14:20

Title: Cost-Effectiveness of Fortified Bouillon in Addressing Burkinabe Children's Vitamin A Inadequacy: An Economic Optimization Model

Dr. Stephen A. Vosti, UC Davis Institute for Global Nutrition, USA



14:20-14:40



Workshop: In Situ Potentiometric Detection of Calcium Ions in Milk Using Laser-Induced Graphene Electrodes

Dr. Mazhar Sher, South Dakota State University, USA

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14:40-15:00

Dr. Andres Hurtado-Lorenzo, The Crohn's & Colitis Foundation, USA

15:00-15:20

Title: Pre-Ileal Pouch-Anal Anastomosis (IPAA) Stratification for Indeterminate Colitis

Prof. Amosy E. M'Koma, Vanderbilt University Medical Center, USA



15:20-15:40



Title: Fit & Fabulous at 40, 50 & Beyond: An Anti-Aging Diet Plan for Weight Management, Health and Beauty

Miss. Lisa Drayer, Nutritionist and Health Journalist, USA

15:40-16:00

Title: Comparative Efficacy and Safety of Advanced Therapies in Maintenance Treatment of Adult Patients with Moderate-to-Severe Crohn's Disease: A Systematic Literature Review and Network Meta-Analysis

Prof. Stephen B. Hanauer, Northwestern University, USA



Conference Concludes