

5th Edition of World Congress on

ENDOCRINOLOGY, DIABETES AND METABOLISM

July 15-16, 2024 at **Vienna, Austria**



EDM-2024 CONGRESS

Contact us:

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Scientific Program
Day-1 (July 15, 2024)
Meeting Hall: Gustav Mahler
Registrations Open (07:00-08:00)

Moderator:

Jessi Martin-Liddy, *Cleveland State University and Cleveland Clinic, USA*

Welcome Remarks by Moderator (08:00-08:20)
Keynote Talks

Jianzhong Shen, Auburn University, USA	08:20 - 08:50	Title: A purinergic mechanism underlying metformin regulation of hyperglycemia
Stephan Myers, Drexel University, USA	08:50 - 09:20	Title: Metabolic and Bariatric Surgery for Obesity in Prader Willi Syndrome: Systematic Review and Meta-Analysis
John Mannion, Bayhealth Medical Center, USA	09:20 - 09:50	Title: Perioperative Hyperglycemia in Patients Without Diabetes: Can Insulin Reduce Complications
Scott Nyman, Ascension Genesys Hospital, USA	09:50 - 10:20	Title: Forging interdisciplinary healthcare partnerships to promote health-related behavior change: Patient weight loss outcomes and future directions
Byung-Chul Oh, Gachon University, South Korea	10:20 - 10:50	Title: The Novel Roles of Intracellular Calcium and Phosphoinositides in Insulin Signaling and Metabolic Disease

Group Photo & Refreshment Break (10:50-11:10)

Technical Session-I

Session Chairs:

Scott Nyman, *Ascension Genesys Hospital, USA*

John Mannion, *Bayhealth Medical Center, USA*

Terry Lynne Dowd,

Brooklyn College of the
City University of New
York, USA

11:10 - 11:30

Title: Osteocalcin improves glucose tolerance, insulin sensitivity and secretion in older male mice

Maria Cristina Arrieta,

University of Costa Rica,
Costa Rica

11:30 - 11:50

Title: The effect of High Intensity Interval Training on critical variables in people with Type 2 Diabetes. A Meta analysis.

Alexander Houdijk,

Northwest Clinics Alkmaar
& Academic University,
Netherlands

11:50 - 12:10

Title: Visceral fat loss by whole-body electromyostimulation is attenuated in male and absent in female older Non-Insulin-Dependent diabetes patients

Cathal McCarthy,

University College Cork,
Ireland

12:10 - 12:30

Title: Defective Visceral Adipose Tissue Adaptation in Gestational Diabetes Mellitus

Mawahib Abuauf,

Healthcare, Saudi Arabia

12:30 - 12:50

Title: Neonatal Diabetes Mellitus an Overview

Lunch Break @ Restaurant (12:50-14:00)

Program @ Main Hall: Gustav Mahler

Technical Session-II

Session Chairs:

Byung-Chul Oh, *Gachon University, South Korea*
Hermann Toplak, *Medical University Graz, Austria*

Marluce da Cunha Mantovani,

Institute of the University
of Sao Paulo, Brazil

14:00 - 14:20

Title: Islet transplantation in
Brazil: overcoming the organ
shortage

Maja Navodnik Preloznik,

General Hospital Celje,
Slovenia

14:20 - 14:40

Title: The Effect of Additional
Treatment with Empagliflozin or
Semaglutide on Endothelial Function
and Arterial Stiffness in Subjects with
Type 1 Diabetes Mellitus

Eric Buras,

University of Michigan,
USA

14:40 - 15:00

Title: Thrombospondin-1 promotes
fibro-adipogenic stromal expansion
and contractile dysfunction of the
diaphragm in obesity

Scott E Fuller,

University of Louisiana at
Lafayette, USA

15:00 - 15:20

Title: The Effects of Intermittent Cold
Exposure on Adipose Tissue

Saraswathi Selvaraj,

Trichy SRM medical
college hospital and
research center, India

15:20 - 15:40

Title: Role of radiology in early
screening of gestational diabetes for
better maternal and fetal outcomes

Veronica Paez-Espinosa,

Pontificia Universidad
Catolica del Ecuador

15:40 - 16:00

Title: Lenvatinib-Loaded Poly(lactic-
co-glycolic acid) Nanoparticles with
Epidermal Growth Factor Receptor
Antibody Conjugation as a Preclinical
Approach to Therapeutically Improve
Thyroid Cancer with Aggressive
Behavior

Refreshment Break (16:00-16:15)

Scientific Session III

Session Chair:

Clemens Drenowatz, *University of Education Upper Austria, Austria*

Hermann Toplak,
Medical University Graz,
Austria

16:15 - 16:35

Title: Low-density lipoprotein cholesterol management in patients with and without diabetes – results from the European observational SANTORINI study

John Mark P. Pabona,
CHI St. Vincent, USA

16:35 - 16:55

Title: Malic Enzyme 1 (ME1) in Obesity, Weight Loss and Insulin Signaling

Geriolda Topi, Lund University,
Skane University Hospital,
Sweden

16:55 - 17:15

Title: High Oestrogen receptor alpha expression correlates with adverse prognosis and promotes metastasis in colorectal cancer

Poster Presentations

Poster Session Judge:

Tsichlis Philip, *The Ohio State University, USA*

Yan Luo,
Chongqing Hospital
Of Traditional Chinese
Medicine, China

P-1

Title: Potential Mechanisms of Yiqi Jiedu Huayu Decoction in the Treatment of Diabetic Microvascular Complications Based on Network Analysis, Molecular Docking and Experimental Validation

Fangqi Guo,
Shanghai Fourth Peoples
Hospital affiliated to Tongji
University, China

P-2

Title: Assessment of the statistical optimization strategies and clinical evaluation of an artificial intelligence-based automated diagnostic system for thyroid nodule screening

Rizzle Joy,
Davao Medical School
Foundation Hospital,
Phillipines

P-3

Title: Primary hyperparathyroidism in a nineteen year – old female with parathyroid adenoma

Qi Wu,

Womens hospital school
of medicine zhejiang
university, China

P-4

Title: Cardiovascular health in
Chinese pregnant women

Sreejith Mullassery,

Amala Institute of Medical
Sciences, Thrissur, India

P-5

Title: A rare case of Cushing
Syndrome as an initial presentation
of thymic small cell carcinoma

Day-1 Concludes

Day-1 (July 15, 2024)

Meeting Hall: Karl Kraus + Siegfried Marcus

Parallel session

Session Chair:

Liu, Dongmin, *Virginia Tech, USA*

Ignacio Segarra Taus, *Universidad Católica de Murcia, USA*

Xu Cao,

Johns Hopkins School of
Medicine, USA

14:00 - 14:20

Title: Unloading-Induced Skeletal
Interoception Alters Hypothalamic
Signaling to Promote Bone Loss and
Fat Metabolism

Liu, Dongmin,

Virginia Tech, USA

14:20 - 14:40

Title: Molecular targets for isoflavone
to exert abti-diabetic actions

Rebeca Mira Sanchez,

University of Murcia, Spain

14:40 - 15:00

Title: The landscape of research
on environmental factors in
neurodevelopmental disorders:
endocrine disruptors and pesticides:
a review

Zinhle Priscilla Mvelase,

University of the Free
State, South Africa

15:00 - 15:20

Title: Influence of high fructose
consumption on memory and
learning, metabolic and systematic
impairments

Jiaqi Zhao,

Shanghai Fourth
People's Hospital, School
of Medicine, Tongji
University, China

15:20 - 15:40

Title: Brown tumor due to primary
hyperparathyroidism in a familial
case: a case report

Xiao Lin,

South China Normal
University, China

15:40 - 16:00

Title: Endogenous glucocorticoid
plays a critical role in myelin stability
and regeneration after cuprizone
challenge

Refreshment Break (16:00-16:10)

Session Chair:
Xu Cao, Johns Hopkins School of Medicine, USA

Ignacio Segarra Taus,
Universidad Católica de
Murcia, USA

16:10 - 16:30

Title: Women's autonomy
and healthcare professionals'
responsibility upon signs of adverse
effects induced by hormonal
contraception use

Judith Parsons,
King's College London, UK

16:30 - 16:50

Title: Co-designing an educational
support programme for young adults
with type 2 diabetes: Type 2 Take 2

Ann A Kiessling,
Bedford Research
Foundation, Bedford MA,
USA

16:50 - 17:10

Title: Hormone and Growth
Factor Communication between
8-Cell stage and Maternal Human
Environment

Shraboni Ghosal,
Keele University, UK

17:10 - 17:30

Title: Weight Management with
Orlistat in Type 2 Diabetes – An
Electronic Healthcare Records Study

Day-1 Concludes

Day-2 (July 16, 2024)

Meeting Hall: Gustav Mahler

Moderator:

Saraswathi Selvaraj, *Trichy SRM medical college hospital and research center, India*

Keynote Talks

Hassan M. Heshmati,
Endocrinology Metabolism
Consulting, LLC, USA

09:00 - 09:30

Title: Epigenetic transgenerational inheritance of endocrine and metabolic diseases

Michael Rosenbaum,
Columbia University Irving
Medical Center, USA

09:30 - 10:00

Title: Weight Loss and Weight Maintenance: Different Problems, Different Solutions

Jose J. Monsivais,
Burrell College of
Osteopathic Medicine,
USA

10:00 - 10:30

Title: Exploring the Role of Biopsy-Proven Diabetic Axonal Neuropathy in Outcomes of Carpal Tunnel Release in Diabetic and Non-Diabetic Populations

Refreshment Break (10:30-10:45)

Naoki Nakashima,
Kyushu University, Japan

10:45 - 11:15

Title: Standard Data Item Set in Diabetes and Other Non-Communicable Diseases for PHR, Clinical Research and Global Health

Girish Shah,
University of Louisiana at
Monroe, USA

11:15 - 11:45

Title: Discovery and validation of highly Reliable Predictive Biomarker for Prostate Cancer

Program @ Main Hall: Gustav Mahler

Technical Session IV

Session Chair:

Girish Shah, *University of Louisiana at Monroe, USA*

Clemens Drenowatz,
University of Education
Upper Austria, Austria

11:45 - 12:05

Title: Energy Flux” as key component in weight management – the role of physical activity in the complex interaction of environmental and physiological correlates of body weight

Yunjae Jung,
Gachon University, South
Korea

12:05 - 12:25

Title: Detecting Ischaemia in Adhesional Small Bowel Obstruction: Predictive Value of Platelet-Lymphocyte Ratio and Neutrophil-Lymphocyte Ratio

Jessi Martin-Liddy,
Cleveland State University
and Cleveland Clinic, USA

12:25 - 12:45

Title: Center of Pressure Trajectory Variability in Varing Degrees of Diabetic Peripheral Neuropathy

Pushkala Padmanabh,
Danone, India

12:45 - 13:05

Title: Awareness and perception of diet and nutrition in individuals with Diabetes Mellitus in India

Lunch Break @ Restaurant (13:05-14:00)

Technical Session V

Session Chairs:

Hassan M. Heshmati, *Endocrinology Metabolism Consulting, LLC, USA*
Naoki Nakashima, *Kyushu University, Japan*

Norina Alinta Gavan,
Worwag Pharma Romania,
Romania

14:00 - 14:20

Title: Enhancing Diabetic Foot Care: A Multistakeholder Approach

Patrick, City of Hope, USA	14:20 - 14:40	Title: Control of pancreatic endocrine cell fate and function by the adaptor protein Mig6
Ivan Luptak, Boston Medical Center, USA	14:40 - 15:00	Title: Improving Cardiac Outcomes in Hypertrophic Cardiomyopathy Through Energetic Modulation
Elisabeth Barton, University of Florida, USA	15:00 - 15:20	Title: Prospects for overall benefits of exercise training in the absence of muscle IGF-I
Tsichlis, Philip, The Ohio State University, USA	15:20 - 15:40	Title: KDM2B, epigenetically regulates intermediary metabolism, ribosomal biogenesis, and mRNA translation in human cancer: The role of ncPRC1, MYC and ATF4
Raj K Tiwari, New York Medical College, USA	15:40 - 16:00	Title: Metabolic reprogramming of anaplastic thyroid cancer by berberine : Implications for prevention and therapy
Refreshment Break (16:00-16:15)		
Technical Session VI		
Session Chair: Jose J. Monsivais, Burrell College of Osteopathic Medicine, USA		
Atsunori Kashiwagi, Omi medical Center, Japan	16:15 - 16:35	Title: Healthcare cost benefits of an SGLT2 inhibitor in obese patients with type 2 diabetes mellitus compared to a DPP4 inhibitor: A real-world Japanese administrative database analysis
David J. Bissonnette, Minnesota State University, Mankato, USA	16:35 - 16:55	Title: Pilot study for the development of a screening questionnaire to detect sarcopenic obesity

Robert Gajewski,

Siec Badawcza
Lukasiewicz - Lodzki
Instytut Technologiczny,
Poland

16:55 - 17:15

Title: The effect of Diabetes Mellitus
and Rheumathoid Arthritis on plantar
pressure distribution

Angus Forbes,

King's College London, UK

17:15 - 17:35

Title: The characteristics and
morphology of lipohypertrophic
lesions in adults with Type 1 diabetes
with ultrasound screening—an
exploratory observational study

Marilena Marraudino,

University of Turin, Italy

17:35 - 17:55

Title: Low-dose perinatal treatment
with Bisphenols (BPA or BPS)
alters maternal care in dams and
reproductive behavior in adult
offspring mice

Eline van den Broek-

Altenburg,

Robert Larnier College of
Medicine at UVM, USA

17:55 - 18:15

Title: Changes in healthcare
spending attributable to obesity
and overweight: payer- and service-
specific estimates

Panel Discussions

Closing Ceremony

Day-2 (July 16, 2024)

Meeting Hall: Karl Kraus + Siegfried Marcus

Parallel session

Session Chair:

Hailan Yang, *Shanxi Medical University, China*

Helge Waldum,

Norwegian University of
Science and Technology,
Norway

10:45 - 11:10

Title: Gastric cancer, the central role
of gastrin

Brittany Smalls,

University of Kentucky,
USA

11:10 - 11:30

Title: Evaluating the Relationship
Between Diabetes Knowledge and
Social Support on Glycemic Control
Among Older Adults

Maftei George,

University of Medicine
and Pharmacy "Grigore T.
Popa" Iasi, Romania

11:30 - 11:50

Title: Oral Wound Healing and
Immuno-Biochemical Correlations in
Type 2 Diabetes Subjects

Kirubhanand. C,

AIIMS NAGPUR, India

11:50 - 12:10

Title: β -Sitosterol Circumvents
Obesity Induced Inflammation
and Insulin Resistance by
downRegulating IKK__α/NF- κ B
and JNK Signaling Pathway in
Adipocytes of Type 2 Diabetic

Toshiki Otda,

Nihon University School of
Medicine, Japan

12:10 - 12:30

Title: Antioxidant and Anti-
Inflammatory Effects of Imeglimin
and SGLT2 Inhibitors in Type 2
Diabetes Mellitus

Swapna Deshpande,

Oklahoma State University,
USA

12:30 - 12:50

Title: Complementary, integrative and
psychiatric approaches to obesity

Lunch Break @ Restaurant (12:50-14:00)

Session Chair:
Helge Waldum, Norwegian University of Science and Technology, Norway

Hailan Yang,
Shanxi Medical University,
China

14:00 - 14:20

Title: Metformin inhibits activation of NLRP3 inflammasome and inflammatory response in preeclamptic rats

Mojtaba Lotfaliany,
Deakin University, Australia

14:20 - 14:40

Title: Understanding the transition between glycaemic states: an individual participant data meta-analysis of 79,058 individuals from 20 prospective cohort studies

Anna Papadopoulou,
National & Kapodistrian
University of Athens,
Greece

14:40 - 15:00

Title: Human placental LRP5 and Sclerostin are increased in gestational diabetes mellitus pregnancies

Isana Veksler-Lublinsky,
Department of Software
and Information Systems
Engineering, Beer-Sheva,
Israel

15:00 - 15:20

Title: Circulating miRNAs Detect High vs Low Visceral Adipose Tissue Inflammation in Patients Living With Obesity

Zhou Xiangyu,
Southwest Medical
University, China

15:20 - 15:40

Title: Precise targeted and on-demand released dual-stimuli responsive smart liposomes to penetrate deeper plaque for enhanced treatment of atherosclerosis

Mansour Shahraki,
Zahedan University
of Medical Sciences,
Zahedan, Iran

15:40 - 16:00

Title: Association of SLC11A1 polymorphisms with anthropometric and biochemical parameters describing Type 2 Diabetes Mellitus

Soheil Khatibi,
Babol University of Medical
Science, Iran

16:00 - 16:20

Title: Stem cell therapy for COVID-19 pneumonia

Panel Discussion

Day-2 Concludes

VIRTUAL SESSION

5th Edition of World Congress on
**ENDOCRINOLOGY,
DIABETES AND
METABOLISM**

July 15-16, 2024 at Vienna, Austria



Join Zoom Meeting

Meeting ID: 852 5138 8061

Pass code: 285674



Day-1 (July 15, 2024)

Virtual Presentations (CEST Time zone)

Wifanto Saditya Jeo,
Universitas Indonesia,
Indonesia

10:40 - 11:00

Title: Total pancreatoduodenectomy for multiple pancreatic cysts in Von Hippel-Lindau disease presenting as obstructive jaundice : A case report

CHEN LY,
Shanghai Geriatric Medical
Center, China

11:00 - 11:20

Title: The Relationship between Skeletal Muscle Mass and Bone Mass at Different Sites in Older Adults

Rafal Ganni,
University of Notre Dame
Sydney Australia

11:20 - 11:40

Title: Adrenal Medullary Hyperplasia: A systematic review and meta-analysis

Nada Dehneh,
Arab international
university, Syria

11:40 - 12:00

Title: Phenotype and Genotype of 21-Hydroxylase Deficiency in patients with Congenital Adrenal Hyperplasia in Syria

Rano Alieva,
RSSPMCC, Russia

12:00 - 12:20

Title: E670G PCSK9 Polymorphism in HeFH & CAD with Diabetes: Is the Bridge to Personalized Therapy Within Reach?

Ahlam Jamal Alhemedi,
Jordan University
of Science and
Technology, Jordan

12:20 - 12:40

Title: Adherence to thyroid therapy and depressive Status among patients with hypothyroidism in the Northern of Jordan

Sama Atta Gitti,
University of Baghdad,
Iraq

12:40 - 13:00

Title: A child with growth retardation and TPO negative hypothyroidism secondary to nephrotic syndrome

Abu Shrkihe Bander,
Tel Aviv University, Israel

13:00 - 13:20

Title: NLRP3 Deficiency in Nonimmune Cells Averts Obesity-Induced Fatty Liver Disease

Alba Gracia Sanchez, Miguel Hernández University, Spain	13:20 - 13:40	Title: Consensus-based recommendations on physical activity and exercise in patients with diabetes at risk of foot ulcerations: a Delphi study
Maria Carmen Cenit Laguna, The Institute of Agrochemistry and Food Technology, Spain	13:40 - 14:00	Title: Developing microbiome and dietary strategies based on Chrononutrition for targeting ADHD: Hypothesis, research aims and project design
Sotiria D. Psoma, The Open University, UK	14:00 - 14:20	Title: The potential role of wearable insulin biosensors in diabetes management
Miguel Augusto Omeara, La Cardio Hospital-Compensar, Colombia	14:20 - 14:40	Title: Long-Term Benefits of an Integrated Continuous Glucose Monitoring and Insulin Pump System for Emergency Admissions, Hospitalization, and Metabolic Control in a Cohort of People With Diabetes: Retrospective Cohort Study
Scott M. Plafker, Oklahoma Medical Research Foundation, USA	14:40 - 15:00	Title: Nutritional ketosis ameliorates pathologies in a mouse model of multiple sclerosis; potential roles for gut-derived tryptophan catabolites
Vaughan, Elizabeth M, University of Texas Medical Branch, USA	15:00 - 15:20	Title: A tele-mentored approach to implement a diabetes program in the community: A randomized controlled trial
Omar Yousef Alserihy, King Abdullah Medical city in Makkah,USA	15:20 - 15:40	Title: Study the effect of the metabolic syndrome specially type II diabetes mellitus and hypertension on the relationship between hepatic steatosis and coronary calcium score
Prasanna Santhanam, Johns Hopkins University School of Medicine, USA	15:40 - 16:00	Title: AI and Body Composition: Novel Algorithm to Predict Waist Circumference with Uncertainty Quantification

Peng Zhao, University of Texas Health Science Center at San Antonio, USA	16:00 - 16:20	Title: Inflammation at the crossroads of metabolic disorders
Ozlem Guzeloglu-Kayisli, University of South Florida, USA	16:20 - 16:40	Title: Leptin Mediated Induction of IL-6 expression in Hofbauer Cells Contributes to Preeclampsia Pathogenesis
Netta Mäkinen, Dana-Farber Cancer Institute,USA	16:40 - 17:00	Title: Genomics of small intestinal neuroendocrine tumors
Annemarie G. Hirsch, Geisinger, USA	17:00 - 17:20	Title: Electronic health record based research in diabetes:Discoveries, opportunities, and challenges
Melissa D Katz, Weill Cornell Medicine, USA	17:20 - 17:40	Title: Effects of online support and social media communities on gestational diabetes: A systematic review
Jennifer Tempany, NHS Ayrshire & Arran,USA	17:40 - 18:00	Title: The impact of a preoperative evaluation process on weight reduction and glycemic control in patients undergoing bariatric and metabolic surgery
Day-1 Concludes		

Day -2: July (16, 2024)

Virtual Presentations (CEST Time zone)

Jie Ren, The Third Affiliated Hospital of Sun Yat-Sen University, China	10:40 - 11:00	Title: A novel PPA strategy for complete ablation of benign thyroid nodules in a single-session ultrasound-guided thermal ablation: more than 2- year follow-up results
Li Chen, Hua Medicine, China	11:00 - 11:20	Title: Regulation on GLP1 secretion is improved by Dorzagliatin in patients with diabetes and obesity
Vasishtha Avadhani Upadrasta, Maulana Azad Medical College, Delhi University, India	11:20 - 11:40	Title: The effects of prolonged use of caffeine on thyroid and adrenal glands - A retrospective cohort study
Maria Elisabeth Street, University of Parma, Department of Medicine and Surgery, Italy	11:40 - 12:00	Title: Current Knowledge, New Testing Strategies and Future Research Needs on Endocrine Disrupting Chemicals
Sara Falvo, University of Campania Luigi Vanvitelli, Italy	12:00 - 12:20	Title: New insights into the male reproductive system dysfunction induced by short-term high-fat diet
Rita Imad Batta, Al-Makassed Hospital, Israel	12:20 - 12:40	Title: Follicular thyroid carcinoma with sternal metastasis: A case report
Daniela Piani, AUSL MODENA, Italy	12:40 - 13:00	Title: Management of cardiovascular-renal and liver health in Diabetic people in follow-up by a Diabetic Unit in Central North Italy: MASLD-DIA Project Work
Ayan Mammadova, Azerbaijan Medical University, Russia	13:00 - 13:20	Title: Evaluating the Impact of Thyrostatic Therapy Duration on Radioactive Iodine Treatment Outcomes in Graves' Disease

Francois Richard, Universite Laval, Canada	13:20 - 13:40	Title: FSH triggers rapid changes in mitochondrial structure and function in porcine cumulus cells
Suzanne M De La Monte, Alpert Medical School of Brown University, USA	13:40 - 14:00	Title: Dietary Soy Prevents Alcohol-Mediated Neurocognitive Dysfunction and Associated Impairments in Brain Insulin Pathway Signaling in an Adolescent Rat Model
Nadja Zletner, University of Georgia, USA	14:00 - 14:20	Title: O-GlcNAcylation is crucial for sympathetic neuron development, maintenance, functionality and contributes to diabetic neuropathy
Reena Bapputty, Case Western Reserve University, USA	14:20 - 14:40	Title: New insights in to the pathogenesis of diabetic retinopathy: Thyroid hormone a potential treatment target
Ji Lei, Harvard University, USA	14:40 - 15:00	Title: Bioengineered Omental Transplant Site Promotes Islet/Cell Survival in NHPs
George Taylor, Univ. of California San Francisco School of Dentistry, USA	15:00 - 15:20	Title: Diabetes and Oral Health: A Bidirectional Relationship
Farsad Afshinnia, University of Michigan, USA	15:20 - 15:40	Title: Altered complex lipid synthesis and fatty acid mitochondrial β -oxidation in microvascular complications in type 2 diabetes: Similarities and differences across various end organs
Sanjana Dayal, University of Iowa, USA	15:40 - 16:00	Title: Estrogen Therapy and Cardiovascular-Kidney-Metabolic Syndrome in Cis- and Transgender Women

Dharti Shantaram, The Ohio State University, USA	16:00 - 16:20	Title: GLP-1 RA improves metabolic dysfunction-associated steatohepatitis (MASH), but not atherosclerosis, independent of weight loss
Jose Halperin, Brigham and Womn's Hospital, Harvard Medical School, USA	16:20 - 16:50	Title: Plasma glycated CD59, a Novel Biomarker for Gestational Diabetes
John Milton, McGill University, USA	16:50 - 17:20	Title: Modeling pulsativity in the hypothalamic-pituitary-adrenal hormone axis: two coupled ultradian pulse generators
Maria Toustsoglou, Broward Health North,USA	17:20 - 17:40	Title: Hyperosmolar Hyperglycemic State in Newly Diagnosed Diabetic Following Psychogenically Induced Binge Eating and Lurasidone initiation
Noura Nachawi, University of Michigan,USA	17:40 - 18:00	Title: Glucocorticoid-Induced Adrenal Insufficiency (Adrenal Suppression) and Glucocorticoid Withdrawal Syndrome: Two Sides of the Same Coin
Jun Feng, Rhode Island Hospital, Alpert Medical School of Brown University, USA	18:00 - 18:20	Title: Metabolic Regulation of Endothelial SK Channels and Coronary Endothelial Function
Day-2 Concludes		

We wish to see you again at

6th Edition of World Congress on

ENDOCRINOLOGY,

DIABETES AND METABOLISM

June 23-24, 2025 at Prague, Czech Republic

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