

Scientific Program

Day -1 (Oct 04, 2022)

08:00 - 09:00	Registrations
09:00 - 09:15	Opening Ceremony & Moderator Speech
09:15- 09:45	<p>Title: The role of breast milk exosomes in diabetes prevention and the impact of cow milk exosomes on β-cell dedifferentiation later in life</p> <p><i>Bodo C. Melnik , University of Osnabrueck, Germany</i></p>
09:45- 10:15	<p>Title: Nutraceuticals in the prevention and treatment of atherosclerosis and cardiovascular disease: Focus on molecular mechanisms</p> <p><i>Dipak P. Ramji , Cardiff University, UK</i></p>
10:15- 10:45	Speaker slot available
10:45 - 11:00	Group Photo & Refreshment Break

Morning Session: Diabetes & Glucose Metabolism

11:00 - 11:20	Title: Functional GLP-1R antibodies identified from a synthetic GPCR-focused library demonstrate potent blood glucose control
	<i>Aaron Sato, Twist Bioscience, USA</i>
11:20 - 11:40	Speaker slot available
11:40-12:00	Title: Type 2 DM: Gender influence in nitrogen metabolism and the regulation of levels of HGF and EGF by insulin/glucagon ratio
	<i>Martha Contreras, National Autonomous University of Mexico</i>
12:00-12:20	Speaker slot available
12:20-12:40	Title: Association of Urinary Malondialdehyde Level and Controlling of Type 2 Diabetes Mellitus in Patient of the Primary Care Unit
	<i>Thitiworn Choosong, Prince of Songkla University, Thailand</i>
12:40-13:00	Title: The role of breast milk exosomes in diabetes prevention and the impact of cow milk exosomes on β-cell dedifferentiation later in life
	<i>Sukmawati Tansil Tan, Faculty of Medicine, Tarumanagara University, Indonesia</i>
13:00 - 14:00	Lunch Break

13:00-14:00	Lunch Break
-------------	-------------

Diabetes & Glucose Metabolism Session Continues...

14:00-14:20	<p>Title: Primary hypothyroidism and autoimmune thyroiditis affect the expression of mRNA nerve impulse transmission genes in the blood of patients</p> <p><i>Iryna Kamyshna, I. Horbachevsky Ternopil National Medical University, Ukraine</i></p>
--------------------	--

14:20 - 14:40	<p>Speaker slot available</p>
----------------------	--------------------------------------

14:40 - 15:00	<p>Title: Enlarged adipocytes from subcutaneous vs. visceral adipose tissue diferentially contribute to metabolic dysfunction and atherogenic risk of patients with obesity</p> <p><i>Juan Antonio Suárez-Cuena, ISSSTE, National Medical Center "20 de Noviembre", Mexico</i></p>
----------------------	---

15:00-15:20	<p>Speaker slot available</p>
--------------------	--------------------------------------

15:20-15:40	<p>Title: Adiponectin secretion by primary human adipocytes in patients with and without remission of type 2 diabetes mellitus after bariatric surgery</p> <p><i>Juan Ariel Gutiérrez-Buendía, National Medical Center "20 de Noviembre", Mexico</i></p>
--------------------	---

15:40-16:00	Title: Longitudinal evaluation of type 2 diabetes treatment in outpatient clinics in Italy
	<i>Cucinotta Domenico , Università di Messina, Italy</i>
16:00-16:20 Refreshment Break	
16:20-16:40	Title: TBA
	<i>Alberto Melchor-López, National Medical Center "20 de Noviembre", Mexico</i>
16:40-17:00	Speaker slot available
17:00-17:20	Title: TBA
	<i>Wilunplus Khumsri , Chulalongkorn University, Thailand</i>
17:20-17:40	Title: Secretory Autophagy and its Relevance in Metabolic and Degenerative Disease
	<i>Maria Ines Vaccaro, University of Buenos Aires, Argentina</i>
17:40-18:00	Speaker slot available

18:00-18:20	Title: The “adipocyte request” to food consumption. Focus on nutritional strategies against obesity
	<i>Michele Giusti, Division of Clinical Nutrition, Bolzano Central Hospital, Italy</i>

18:20-18:40	Speaker Solt Available

18:40-19:00	Speaker Solt Available

19:00-19:20	Speaker Solt Available
	Day 1 Concludes

Day-2 (Oct-05, 2022)

Morning Session

09:30- 09:50	Title: Male pseudohermaphrodite with persistent mullerian duct: A radiologist’s and patient’s dilemma alike
	<i>Arshpreet Kaur, Government Medical College and Hospital Sector 32, India</i>

09:50-10:10	Title: What is the Optimal HbA1c in Type 2 Diabetes?
	<i>Stephen Fava , University of Malta, Malta</i>

10:10-10:30	<p>Title: Epigenetic reprogramming for diabetic wound treatment.</p>
	<p><i>Sakawdaurn Yasom , Chulalongkorn University, Thailand</i></p>
10:30-10:50	<p>Speaker Slot Available</p>
10:50-11:00	<p>Speaker Slot Available</p>
<p>11:00-11:20 Refreshment Break</p>	
11:20-11:40	<p>Title: TBA</p>
	<p><i>Natalia Zeber-Lubecka , Centre of Postgraduate Medical Education, poland</i></p>
11:40-12:00	<p>Title: Knowledge and practice of foot self-care among patients with diabetes attending primary healthcare centres in Kuwait: A cross-sectional study</p>
	<p><i>Fatemah Alsaleh , Kuwait university, Kuwait</i></p>
12:00-12:20	<p>Speaker slot available</p>

12:20-12:40	<p>Title: Hemoglobin A1C (HbA1C) levels and long-term mortality after Acute Myocardial Infarction among patients with Type 2 Diabetes Mellitus</p>
	<p><i>Ygal Plakht, Ben-Gurion University of the Negev, Israel</i></p>
12:40-13:00	<p>Speaker Solt Available</p>
13:00-14:00	<p>Lunch Break</p>
14:00-14:20	<p>Title: Vascular calcification impairs bone metabolism</p>
	<p><i>Maria Lerche Mace, University of Copenhagen, Denmark</i></p>
14:20 - 14:40	<p>Title: Hospital Readmission of People with Diabetes: Can we identify those at risk?</p>
	<p><i>Daniel Rubin, Lewis Katz School of Medicine at Temple University, USA</i></p>
14:40 - 15:00	<p>Title: Genetic drivers of ileal neuroendocrine tumors</p>
	<p><i>Chris Harris, University of Rochester Medical Center, USA</i></p>
15:00-15:20	<p>Title: Adrenal masses and testicular adrenal rest tumors (TARTs) in classical congenital adrenal hyperplasia due to 21-hydroxylase deficiency (21-OHD) in adult males</p>
	<p><i>Patricia Rosa Isabel, San Martín University of Buenos Aires(UBA), Argentina</i></p>
15:20-15:40	<p>Title: Hypertension and its related factors among patients with type 2 diabetes mellitus – a multi-hospital study in Bangladesh</p>

	<i>Hiba Alsaadon, Monash University, Australia</i>
15:40-16:00	Title: Improvements in Thyroid In-vitro Diagnostics
	<i>Manfred Doepp, HolisticCenter (Head), Switzerland</i>
16:00-16:20	Title: Advancing towards mitochondrial understanding of thyroid disease – the importance of glycolysis
	<i>Roy Moncayo, WOMED, Austria</i>
16:20-16:40	Title: Systematic Review: Puberty suppression with GnRH analogues in adolescents with gender incongruity
	<i>Carol Amaral Tavares Daltro, Hospital Israelita Albert Einstein, Brazil</i>
16:40-17:00	Title: Effectiveness of a diabetes educational intervention at primary school
	<i>DENISE MACHADO MOURÃO, Federal University of Southern Bahia, Brazil</i>
17:00-17:20	Title: Comparison of the development and prognosis in patients of hypertriglyceridemic pancreatitis with and without diabetes
	<i>Xiaobing Liu , Huidong People's Hospital, China</i>
17:20-17:40	Title: A Non-invasive determination of the basis for ketosis-induced elimination of chronic daytime somnolence (CDS) in a patient with late-stage dementia (assessed with type 3 diabetes): A potential role of neurogenesis.
	<i>Leslie A Lewis , York College of the City University of New York, USA</i>

17:40-18:00	Title: Self-management behavior and fasting plasma glucose control in patients with type 2 diabetes mellitus over 60 years old: multiple effects of social support on quality of life
	<i>Xinye Qi , Harbin Medical University, USA</i>
18:00-18:20	Title: Novel insight into understanding diabetic myopathy; calcium dysregulation
	<i>Hiroaki Eshima , Nagsaki International University, Japan</i>
18:20-18:40	Title: HbA1c variability, in addition to mean HbA1c, predicts incident hip fractures in Chinese people with type 2 diabetes
	<i>David Lui , The University of Hong Kong, Hong Kong</i>
18:40-19:00	Title: Molar Pregnancy Complicated by Impending Thyroid Storm
	<i>Sapna Sharma , SBH Health System, India</i>
19:00-19:20	Title: TBA
	<i>Amita Dave , Memorial Sloan Kettering Cancer Center, USA</i>
19:20-19:40	Title: Short-term fructose feeding affects insulin signaling and lipid metabolism by modulating miRNAs expression differently in young and adult rats
	<i>Rosalba Senese , University of Campania "L. Vanvitelli", Italy</i>
19:40-20:00	Title: Role of D-Aspartic acid in steroidogenesis and spermatogenesis: from preclinical observations to clinical applications
	<i>Alessandra Santillo , University of Campania "L. Vanvitelli", Italy</i>

20:00-20:20	Title: DIGITAL COMMUNICATION – THE FUTURE OF CHRONIC DISEASE MANAGEMENT IS HEALTHCARE APPS
	<i>Kirstin Griffin , NHS Scotland, UK</i>
20:20-20:40	Title: UCP1 Dependent and Independent Thermogenesis in Brown and Beige Adipocytes
	<i>Kenji Ikeda , Tokyo Medical and Dental University, Japan</i>
20:40-21:00	Title: Surfactant Deficiency and Respiratory Distress Syndrome in Infant of Diabetic Mothers
	<i>Hilal Yildiz Atar , Case Western Reserve University, USA</i>
21:00-21:20	Title:Prunus domestica L.: Metabolite profiling and in vitro protective activity against metabolic syndrome
	<i>Hammad Ullah , University of Naples Federico II, Naples Italy</i>
21:20-21:40	Title: Diabetes Mellitus Risk Prediction in the Presence of Class Imbalance using Flexible Machine Learning Methods
	<i>Somayeh Sadeghi , Tehran University of Medical Science, Iran</i>
21:40-22:00	Closing Ceremony & Refreshment Break
Note: This is the tentative program only and the timings may be subject to change	
If any one interested to attend the conference or to book your speaker slot, please send an email to vincentfortin@innovinc.org	

Conference Hotel:
Novotel London Wembley
5 Olympic Way, London HA9 0NP, UK.