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Scientific Program

World Congress on

# Diabetes and Endocrinology

August 22-23, 2018 | ROME, ITALY




WDEC 2018

**Pulsus Group**
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# Scientific Program

Registrations
08:30-09:30

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Opening Ceremony
09:30-09:55

## Day 1 August 22, 2018

**Salon A**

### Keynote Forum

**09:55-10:00** Introduction

**10:00-10:40** Title: The two year outcomes and cost effectiveness of a commercial weight loss program for the prevention of type 2 diabetes: a randomized control trial

**Chandan Saha**, Indiana University, USA

**10:40-11:20** Title: The new dietary approach for patients with diabetes: how and when to eat

**Saeko Imai**, Kyoto Women's University, Japan

### Group Photo

Networking and Refreshments Break: 11:20-11:40

**11:40-12:20** Title: Antidiabetic and organ protective potential of hydroalcoholic extracts of Australian lupin cultivars of unprocessed and processed seed flours: in vitro, in vivo and in silico approaches

**Kishor Mazumder**, Research Cell of Jessore University of Science and Technology, Bangladesh

Sessions:
Diabetes Mellitus | Endocrine Hormones | Cardiovascular Complications | Endocrine Disorders

Session Introduction

**Session Chair: TBA**

**12:20-12:45** Title: Elevated neutrophil-lymphocyte ratio in patients with euthyroid chronic autoimmune thyreotidis.

**Hawa Keskin**, Goztepe Education and Research Hospital, Turkey

**12:45-13:10** Title: What Is the Current Approach to Thyroid Nodules?

**Ashutosh Kapoor**, Queen Elizabeth Hospital, UK

Lunch Break: 13:10-14:10

**14:10-14:35** Title : Diabetes and cataract in low- and middle-income countries

**Pizzol Damiano**, Doctors with Africa CUAMM, Mozambique

**14:35-15:00** Title: Is it time to redefine diabetes? The Prediabetes controversy

**Alaaeldin Y T Alhessi**, Emirates hospital group, UAE

**15:00-15:25** Title: Glycemic control influence superoxide dismutase after metformin therapy in diabetes mellitus -tuberculosis infection patients

**Bernadette Dian Novita**, University Surabaya, Indonesia

**15:25-15:50** Title: CAG (congenital adrenal hyperplasia): A patient's perspective, a mother's story

**Allison Landa**, Congenital Adrenal Hyperplasia Patient, USA

Networking and Refreshments Break: 15:50-16:10

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| 16:10-16:35 | **Title: Genetic polymorphisms of Organic Cation Transporter 1 (OCT1) and metformin effects in individuals with type 2 diabetes: A systematic review**<br>**Edith Pascale,** University of Yaounde, South Africa |
| 16:35-17:00 | **Title: Chronic unpredictable environmental stress impair biochemical and physiological homeostasis: Role in Diabetes Mellitus**<br>**Alok Raghav,** Aligarh Muslim University, India |

**Panel Discussions and Networking**

**Day 2 August 23, 2018**

**HAll**

**Keynote Forum**

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| 10:00-10:40 | **Title: Building and validating a prediction model for pediatric Type 1 Diabetes risk using next generation targeted sequencing of class II HLA genes**<br>**Lue Ping Zhao,** University of Washington, USA |
| 10:40-11:20 | **Title: Fats of Life, atherogenesis skinny basics. As low LDL as you get, or fire and forget.**<br>**Ahdy W Helmy,** Indiana University, USA |

Networking and Refreshments Break: 11:20-11:40

Sessions:
Genomic Endocrinology | Nephropathy | Diabetic Wound and Treatments | Diet Managements | Women and Diabetes

Session Introduction

**Session Chair: TBA**

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| 11:40-12:05 | **Title: Lurking dangers of endocrine disrupting chemicals (insecticides OP) induced diabetic incidence**<br>**Subbiah Ramasamy,** Madurai Kamaraj University, India |
| 12:05-12:30 | **Title: Association between phytoestrogens, glucose homeostasis and risk of diabetes in women: a systematic review and meta-analysis**<br>**Marija Glisic,** Erasmus Medical Center, Netherlands |
| 12:30-12:55 | **Title: Gestational diabetes awareness & screening project (GDMAS), Ahmedabad**<br>**Himanshu Nayak,** AMC MET Medical College, India |

Lunch Break: 12:55-13:55

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| 13:55-14:20 | **Title: Surgical outcome of diabetic foot ulcers**<br>**L Lateesh,** Heafford Institute for Advanced Care LLP, India |
| 14:20-14:45 | **Title: Mindful eating: The art of presence while you eat**<br>**Joseph Nelson,** Diabetes Behavioral Psychologist, USA |
| 14:45-15:10 | **Title: NLRP3 inflammasome expression and urinary HSP72 in relation to biomarkers of inflammation and oxidative stress in diabetic nephropathy patients**<br>**Yasser M Hafez,** Tanta University, Egypt. |
| 15:10-15:35 | **Title: The implication of InGDEP as education model: in Improving the knowledge and Self-care of patients Type 2 Diabetes**<br>**Hema Malini,** Universitas Andalas, Indonesia |
| 15:35-16:00 | **Title: 25-Hydroxyvitamin D Status Correlation with Male Hypogonadism Among Type 2 Diabetic Patients**<br>**Mohamed M. Aboelnaga,** Mansoura Faculty of Medicine, Egypt |

Networking and Refreshments Break: 16:00-16:20

**Poster Presentation**

**WDEC 001**

**Title: The influence of pain in the quality of life of elderly with diabetes mellitus**

**Fernanda Thais Ferreira De Paiva,** University of Brasilia, Brazil

**WDEC 002**

**Title: The link between critical period of pregnancy; obesity and dietary transition and diabetes**

**Daniel K,** Addis Ababa University, Ethiopia

**WDEC 003**

**Title: The effects of caffeine on oxidative stress, small intestinal glucose absorption, muscle glucose uptake and inhibition of key enzymes linked to type 2 diabetes**

**Rebecca Reddy,** University of KwaZulu-Natal, South Africa

**WDEC 004**

**Title: The expression of retinal micro RNA evoked by hyperglycemia and after adiponectin treatment in human retinal endothelial cells**

**Duaa Al-Sadeq,** Qatar University, Qatar

**Award and Closing Ceremony**

**B2B Meetings & Panel Discussions**

