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806<sup>th</sup> Conference

## *Scientific Program*

Proceedings of

# 15<sup>TH</sup> GLOBAL DIABETES & OBESITY CONFERENCE

November 14-15, 2016 Dubai, UAE

### Hosting Organizations

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conference**series**.com 09:30-09:55

## Opening Ceremony

### Keynote Forum

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

10:00-10:30 **Pharmacotherapy 2016: An update and review of anti-obesity medications for adults and emerging concepts for pediatrics**

Yazen Joudeh, Center for Adult & Pediatric Wellness, USA

10:30-11:00 **Diabetes prevention and management the perspective of physical activity, telemonitoring and cultural context**

Hamzeh awad, Al Khawarizmi International College, UAE

Networking and Refreshments Break: 11:00-11:20 @ Foyer

11:20-11:50 **Bariatric surgery worldwide indications and effectiveness**

Fausta Micanti, University of Naples Federico II, Italy

### Clinical Diabetes and Diagnostic Approaches

#### Endocrinology: Patient-Oriented Case Management Discussions

#### Advanced Technologies for Treatment of Diabetes

Session Chair: Anand shetty, University of Saint Mary, USA

Session Co-Chair: Hamzeh Awad, Al Khawarizmi International College, UAE

11:50-12:20 **Effects of combination of rilpivirine and 17- $\beta$  estradiol on human adipocyte differentiation and adipocytokines status**

Shalini Behl, University of Modern Sciences, UAE

12:20-12:45 **Relationship between leisure time habits and Body-Mass-Index of college females**

Anand Shetty, University of Saint Mary, USA

12:45-13:10 **The effects of transcranial direct current stimulation on food craving**

Agata Ziomber, Jagiellonian University Medical College, Poland

#### Group Photo

Lunch Break 13:10-14:00 @ Market Place

14:00-14:25 **The effectiveness of group cognitive behavioural therapy for reducing overweight and Maintenance it**

Rashed Al Sahel, Kuwait University, Kuwait

14:25-14:50 **Phoenix dactylifera L may have beneficial effects in diabetes mellitus**

Abdelmarouf Hassan Mohieldein, Qassim University, KSA

14:50-15:15 **IVGTT as a most effective but lost method of diabetes diagnosing**

Alexander Dreval, Moscow Regional Research Clinical Institute, Russia

15:15-15:40 **Factors affecting foot self-care practices in individuals with diabetes mellitus living in an Asian population: A quantitative study**

Amit Nirmal Cuttilan, Yong Loo Lin School of Medicine, Singapore

Networking and Refreshments Break: 15:40-16:00 @ Foyer

16:00-16:25 **Studies on the role of immunomodulatory HLA-G molecule/gene in diabetes**

Eduardo Antonio Donadi, University of São Paulo, Brazil

16:25-16:50 **Improving the viability of pseudo-islet for efficient insulin production**

Khalid M Alwsaidi, Imam Muhammad Bin Saud Islamic University, Saudi Arabia

16:50-17:15 **The role of combination therapy in the treatment of obesity and its comorbidities, with a particular focus on “Diabetesity”**  
Yazen Joudeh, Center for Adult & Pediatric Wellness, USA

**Panel Discussion**

**Day 2 November 15, 2016**

**Salon B**

**Keynote Forum**

10:00-10:30 **Abdelmarouf Hassan Mohieldein**, Qassim University, KSA

**Session Introduction**

**Diabetes Management | Effects of Obesity | Obesity Medications | Obesity Current research**

**Session Chair: Yazen Joudeh**, Center for Adult & Pediatric Wellness, USA

**Session Co-Chair: Mohamed A Ghoneim**, Urology and Nephrology Center, Egypt

10:30-11:00 **From human MSCs to IPCs**  
**Mohamed A Ghoneim**, Urology and Nephrology Center, Egypt

**Networking and Refreshments Break: 11:00-11:20 @ Foyer**

11:20-11:45 **Behavioral changes and bariatric surgery: How they improve the effectiveness of treatment?**  
**Fausta Micanti**, University of Naples Federico II, Italy

11:45-12:10 **Novel drug delivery technologies in pancreatic cancer**  
**Mohammed Aldebasi**, Imam Muhammad bin Saud Islamic University, Saudi Arabia

12:10-12:35 **Status of periferal nervous system and quality of life in overweight patients with Type 2 diabetes**  
**Yana Bazhora**, Odessa National Medical University, Ukraine

12:35-13:00 **Gut microbiota & diabetes mellitus**  
**Nazeha A Khalil**, Menoufia University, Egypt

**Lunch Break: 13:00-14:00 @ Market Place**

14:00-14:25 **Beta-cell-specific expression of glucagon-like peptide 1 (GLP-1) and activated muscarinic receptor (M3R) improves pig islet secretory function**  
**Pierre Gianello**, Universite Catholique de Louvain, Belgium

14:25-14:50 **Successful physical activity (PA) program for patients with type 2 diabetes (T2DM) in the “skills for change” intervention study in Al Ain City, United Arab Emirates**  
**Platat Carine**, UAE University, UAE

14:50-15:15 **Recidivism after weight Loss: Preventing and treating weight regain**  
**Yazen Joudeh**, Center for Adult & Pediatric Wellness, USA

15:15-15:40 **The impact of ethnicity on fat deposition in male subjects**  
**Wareed Alenaini**, University of Westminster, UK

**Networking and Refreshments Break: 15:40-16:00 @ Foyer**

16:00-16:25 **The application of the international classification of functioning, disability and health (ICF) in diabetes mellitus**  
**Hamzeh Awad**, Al Khawarizmi International College, UAE

16:25-16:50 **Cross sectional study of highly sensitive C-Reactive protein (hsCRP) in type 2 diabetes mellitus and its correlation with glycosylated hb (hba1c) at tertiary care centre**  
**Siddharth Kumar**, Jawaharlal Nehru Medical College, India

**Poster @ 16:50-17:50**

**Panel Discussion**

**Best Poster Award & Closing Ceremony**