Tentative Program

19th Asia Pacific Diabetes Conference

July 20-22, 2017   Melbourne, Australia

Conference Secretariat
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### Day 1  July 20, 2017

#### Registrations

#### Opening Ceremony

**Introduction**

#### Keynote Session

**Magdy El-Salhy**, University of Bergen, Norway  
**Amer Kamal Al Ansari**, Utrecht University, Netherlands

**Group Photo**

**Coffee Break**

Md. Faruque Pathan, BIRDEM, Bangladesh

#### Session Introduction

### Diabetes Types and Symptoms

#### Genesis of Diabetes

#### Pathophysiology of diabetes

#### Screening of Diabetes

#### Technologies for the Treatment Of Diabetes

**Title:** Diabetes gastroenteropathy  
**Magdy El-Salhy**, University of Bergen, Norway

**Title:** Hippocampal synaptic plasticity and the role of psychostimulants on the higher brain cognitive functions and behavior in streptozotocin-induced DM in rats  
**Amer Kamal Al Ansari**, Utrecht University, Netherlands

**Title:** Physiological stress and sleep quality assessment: a new approach to improve glycemic control and enhance weight loss in type 2 diabetes  
**Bashair Mussa**, University of Sharjah, United Arab Emirates

**Title:** The role of perceived exercise barriers in predicting exercise behaviour in patients with type 2 diabetes mellitus  
**Heon Jin**, National Institute of Education, Nanyang Technological University, Singapore

**Title:** Burden of Diabetes, Prediabetes and other associated lifestyle risk factors in the permanently settled tribals in tribal area and in urban areas of the northern state of sub-Himalayan region of India  
**Dhiraj Kapoor**, RP Govt. Medical College, India

**Title:** Diabetes: An Encroached Danger: A study from central India  
**Neeraj Chhari**, People's College of medical sciences & research Centre, India

**Title:** Treatment of HFD induced Diabetes Mellitus by Metformin and Natural Products in Rats  
**Gamal Mostafa Mahmoud**, Alexandria University, Egypt

**Title:** Using the Health belief Model to understand barriers to effective Type 2 diabetes management among ethnic Karanga diabetic patients in Masvingo urban  
**Gunhu R**, Great Zimbabwe University, Zimbabwe

**Title:** Pregnancy outcome in depressive and gdm subjects in bangladesh: a hospital based study  
**K Natasha**, Bangladesh University of Health Sciences and Diabetic Association of Bangladesh, Dhaka Bangladesh

**Title:** Improving The Viability of Pseudo-islet for Efficient Insulin Production  
**Ali Howaidi**, Imam University School of Medicine, Saudi Arabia

#### Lunch Break
| Title: Diabetes in school-aged children; Assessment of Knowledge, Attitude and Practice among Primary School Teachers towards Diabetic Emergencies, Khartoum state 2016  
Safa Elbakht, University of Khartoum, Sudan |
| Speaker Slots Available |
| Coffee Break |
| Speaker Slots Available |
| Panel Discussion |

Day 2  July 21, 2017  

Transplantations in Diabetes  
Rising Focus in Diabetes Research  
Hereditary of diabetes  
Methodologies to insulin administration  
Neuro Endocrinology  

Title: Real-life effectiveness and tolerability of initial combination therapy with vildagliptin/metformin in drug-naïve patients with T2DM (INITIAL): A 24-week study from Asia  
Md. Faruque Pathan, BIRDEM, Bangladesh

Title: Effect Of Coix Lacrima Jobi L Extract On The Mice With Diabetes Mellitus Blood Glucose Invivo  
Nanny Djaja, Atma Jaya Catholic University of Indonesia, Indonesia

Title: The Effect of Thymoquinone Extract of Black Seeds Toward Socket New Blood Vessels Formation Process After Extraction in Diabetic-Induced Rats  
Retno Trisnawati, Jember University, Indonesia

Coffee Break  

Poster Session  

Title: Investigation of the protective effect of peanut (Arachis hypogaea) phenolics against methylglyoxal-induced glucotoxicity  
Minsun Jeong, Gachon University, South Korea

Title: The impact of the IADPSG guidelines for Gestational Diabetes Mellitus on a Secondary Hospital population  
Rosie Viner, University of Notre Dame, Australia

Title: Nutrition Food Assessment Of Children With Type 1 Diabetes In Mongolia  
Dolgormaa Dambaravdan, Mongolian Dietetic Association, Mongolia

Title: Association between the time of length since smoking cessation and insulin resistance in asymptomatic Korean male ex-smokers  
Ko-Woon Kim, The Catholic University of Korea, South Korea

Lunch Break  

Title: Synthesis of Natural Homoisoflavonoids Having Either 5,7-Dihydroxy-6-methoxy or 7-Hydroxy-5,6-dimethoxy Groups  
Myunghoe Heo, Sunmoon University, South Korea

Title: Chemoselective Acylation of 2-Amino-8-quinolinol in the Generation of C2-Amides or C8-Esters  
Sanha Lee, Korea Maritime and Ocean University, South Korea

Title: The Role of Lysoosphatidic Acid Receptor Signaling in Diabetic Nephropathy in db/db Mice  
Yongha Hwang, Gachon University, South Korea

Title: Methylglyoxal stimulates autophagy in vascular endothelial cells through regulating the PI3K/Akt/mTOR and endoplasmic reticulum stress/MAPks signaling pathways  
Jae Hyuk Lee, Gachon University, South Korea
Day 3  July 22, 2017

### Session Introduction

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Title: Co-transmission by nitric oxide, substance P and acetylcholine in the pathophysiology of diabetic gastroparesis  
Roustem N Miftahof, Arabian Gulf University, Bahrain

Title: A Comparison between Islet and Stem Cell Transplantation for Treatment of Type 1 Diabetes Mellitus: A Systematic Review  
Astrid Sugiantol, University of Melbourne, Australia

Title: Do the prevention messages address the real issues for all people with type 2 diabetes  
Erum Ghafoor, Baqai Institute of Diabetology & Endocrinology, Diet & Education, Pakistan

Title: Complications and comorbidity of diabetes mellitus (DM) among Saudi in northern Saudi Arabia  
Abdulaziz Khalid Alsayegh, Hail University School of Medicine, KSA

This program is tentative and it may be subjected to modifications
For more details please contact: diabetesasiapacific@endocrineconferences.com / diabetesasiapacific@conferenceseries.net