Tentative Program

22nd International Congress on
Prevention of Diabetes and Complications
October 12-13, 2017

***For available speaker slots***

diabetesmeeting@conferenceseries.net
### Day 1
**12-Oct-17**

**Opening Ceremony**

**Keynote Forum**

**Introduction**

#### Keynote Speaker Slot Available

**Diabetes and its Complications | Diabetes Types and Symptoms | Computerised applications in Diabetes**

**Title: GLP-1 as prevention for diabetes.**

Signe Sørensen Torekov, University of Copenhagen, Denmark

**Coffee Break**

**Alternative Therapies for Diabetes | Technologies for the treatment of Diabetes | Gestational Diabetes | Paediatric Diabetes**

**Title: Concept of diabetes should be changed**

Premanidhi Panda, Panda diabetes centre, India

**Title: Diabetes Awareness**

Agnes George, UK

**Title: Role of Nigella sativa oil and antidiabetic drugs in modifying the brain insulin signaling in streptozotocin-induced diabetic rats**

Mahmoud Balbaa, Alexandria University, Egypt

**Title: If glucose is not eukaryote cell power source, how understand diabetes mellitus?**

Arturo Solis Herrera, Human Photosynthesis Research Center, Mexico
## Day 2
28-Mar-17

### Registrations

**Keynote Forum**

**Introduction**

**Keynote Speaker Slot Available**

**Diabetes and Associated Disorders | Genesis of Diabetes | Transplantations in Diabetes | Screening of Diabetes | Pathophysiology of Diabetes**

**Title: Impaired innate immune defenses against pathogenic bacteria in diabetic wound**

Sasha Shafikhani, Rush University Medical Center, USA

**Title: Prevalence and Determinants of Diabetic Microvascular Complications among Type-2 Diabetic Workers in Petroleum Company in Alexandria, Egypt**

Aida Mohey, Alexandria University, Egypt

**Title: Antidiabetic effect of Ruta montana L. in streptozotocin-induced diabetic rats**

Eddouks M, Moulay Ismail University, Morocco

**Title: The effect of Fenugreek seed extract and its active compound on NRF2-SIRT3 mediated antioxidant response, under a hyperglycaemic condition**

Nikita Naicker, University of KwaZulu-Natal, South Africa

**Title: Presence of natural variant GIP receptor (E354Q) in beta cells and adipocytes results in enhanced agonist induced desensitization, thereby increasing risk of developing insulin resistance**

Dayyan Adoor, Weill Cornell Medical College, Qatar

**Speaker Opportunity Available**

**Lunch Break**

**Diabetes Metabolism and Obesity | Emerging Focus on Diabetes Research | Diabetes Education and its Risk Factors**

**Title: Diabetes Literacy in Diabetic Nephropathy Patients in Brunei Darussalam**

Ma. Lourdes F. Pelobello, Ministry of Health, Brunei Darussalam

**Title: Relation between Serum Leptin concentration and Insulin Resistance Syndrome in Patients with Type 2 Diabetes Mellitus**

Tamer H. Shebl, Al Azhar University Hospital, Egypt

**Title: Inductor of neurotrophic factors, 4-methylcatechol, exerts antidiabetic effects**

S. Yagubova, V.V. Zakusov State Institute of Pharmacology, Russia

**Coffee Break**

**Title: Psychological Barriers to Insulin among Patients with Type 2 Diabetes at Duhok Diabetes Centre in Kurdistan Region, Iraq**

Manhal Ahmed Abdulkader, University of Duhok, Iraq

**Title: Diabetes in school-aged children; Assessment of Knowledge, Attitude and Practice among Primary School Teachers towards Diabetic Emergencies, Khartoum state 2016**

Safa Elbakhit, University of Khartoum, Sudan

**Title: To evaluate effects of diabetic education on controlling body mass index and fasting blood sugar of diabetic patient in out-patient service of central hospital Nampula**

Madhumati Varma, JNTU, India

**Title: Prevalence of Gestational Diabetes in some selected slums of Dhaka city**

Md Zahid Hasan Khan, Northern University Bangladesh, Bangladesh

**Speaker Opportunity Available**

**Panel Discussion**

**Lunch Break**

**Poster Presentations**

**Coffee Break**

**Cocktails: Sponsored by Journal of Diabetes and Metabolism**

**Award ceremony**

**NOTE:** Program Schedule is subject to change with final allotment of the speaker slots
Conference Highlights

- Screening of Diabetes
- Diabetes Types and Symptoms
- Diabetes, Metabolism and Obesity
- Pathophysiology of diabetes
- Genesis of Diabetes
- Diabetes and Associated Disorders
- Transplantations in Diabetes
- Paediatric diabetes
- Gestational Diabetes
- Diabetes and its Complications
- Emerging Focus on Diabetes Research
- Computerised applications in Diabetes
- Technologies for the Treatment Of Diabetes

For detailed sessions, please visit: http://diabetesmeeting.conferenceseries.com/
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Glimpses of Diabetes Conferences
Plan your Trip to London
Scientific Program

12th World Congress on
Diabetes & Palliative Care
September 29-30, 2016   Toronto, Canada
### Keynote Forum

**Title:** Study of diabetic retinopathy and its risk factors in diabetic patients  
**Speaker:** Marzieh Molavi Nojomi, Iran University of Medical Sciences, Iran

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### Panel Discussion

**Title:** Influence of diabetes on hearing loss in elderly subjects with otological disorders  
**Speaker:** Manche Santoshi Kumari, Osmania University, India

**Title:** Effect of nurse management of diabetes in rural Western Kenya  
**Speaker:** Rono Kimutai Stephen, Moi University, Kenya

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

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### Lunch Break @ Restaurant

**Title:** Appropriate insulin level in selecting fortified diet-fed, streptozotocin-treated rat model of type 2 diabetes for anti-diabetic studies  
**Speaker:** Stanley I R Okoduwa, Nigerian Institute of Leather and Science Technology, Nigeria

**Title:** Chemerin: A front runner as a potential biomarker for metabolic syndrome phenotypes  
**Speaker:** Syeda Sadia Fatima, Aga Khan University, Pakistan

**Title:** Guidelines on self-monitoring of blood glucose in resource constrain society  
**Speaker:** Erum Ghafoor, Baqai Institute of Diabetology & Endocrinology, Pakistan

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**Note:** Networking & 2nd Day Program will be continued with Palliative Care Sessions
### Keynote Forum

**Title: Transformative music therapy at end-of-life**  
Amy Clements-Cortes, University of Toronto, Canada

**Title: Beauty therapy for palliative care in Japan**  
Kenichi Kume, Chunichi Beauty College, Japan

### Panel Discussion & Group Photo

#### Networking & Refreshment Break @ Foyer

### Sessions:
- Palliative Care
- Geriatrics
- Spiritual Care
- End of Life Care
- Chronic Diseases
- Symptom Management
- Oncology

#### Session Chair: Amy Clements-Cortes, University of Toronto, Canada

#### Session Co-Chair: Kenichi Kume, Chunichi Beauty College, Japan

### Session Introduction

**Title: Assisted suicide international policy and palliative care: The implications on symptom management at end of life**  
Heidi Dowse, The Salvation Army Aged Care Plus Sydney, Australia

**Title: The views of patients with brain cancer towards palliative care: A qualitative study (YRF)**  
Megan Vierhout, University Health Network, Canada

**Title: Dying in intensive care units in India: Medical practices, policies and position papers on palliative & end-of-life care (YRF)**  
Jaydeep Sengupta, Indian Institute of Technology Kharagpur, India

**Title: Understanding the role of spirituality and faith in relation to life expectancy and end of life experience in terminally-ill cancer patients (YRF)**  
Leila Falahi, Islamic Azad University, Iran

### Panel Discussion

**Title: Geriatric palliative care**  
Godfrey Kikabuzi, Hope Initiative, Uganda

### Workshop

**Title: The body tambura a holistic musictherapeutical treatment in palliative care management**  
Cordula Dietrich, Zuflucht e.V, Germany

### Certificate & Award Presentations  

### Thanks Giving & Closing Ceremony
Scientific Program

13th Global Diabetes Conference and Medicare Expo

August 08-10, 2016   Birmingham, UK
Keynote Forum

Title: Insulin-like growth factors (IGFs) prevent diabetic peripheral neuropathy despite unabated hyperglycemia: Why hyperglycemia interventions fail in clinical trials
Douglas N Ishii, Colorado State University, USA

Title: The role of exenatide in managing cardiovascular risks and complications in patients with type 2 diabetes
Omorogieva Ojo, University of Greenwich, UK

Session Introduction

Session Chair: Rachel M Knott, Robert Gordon University, UK
Session Co-Chair: Nicolette Houreld, University of Johannesburg, South Africa

Title: The role of oxygen insufficiency in the onset and development of the vascular complications of diabetes
Rachel M Knott, Robert Gordon University, UK
Title: Diabetes abolishes ischemic post-conditioning cardioprotection by impairing adiponectin-3/STAT3 signaling
Haobo Li, The University of Hong Kong, Hong Kong

Title: MitoPBN prevents reactive oxygen species-mediated mitochondria abnormalities and metabolic reprogram in diabetic mice
Dong-Yun Shi, Shanghai Medical College of Fudan, China
Title: A correlative relationship between chronic pain and insulin resistance in Zucker fatty rats: Role of downregulation of insulin receptors
Shuxing Wang, Guangdong Entomological Institute, China

Session Introduction

Session Chair: Belma Turan, Ankara University, Turkey
Session Co-Chair: Omorogieva Ojo, Greenwich University, UK

Title: The use of the Problem Areas In Diabetes (PAID) scale amongst patients with type 2 diabetes
Lydiya Thomas, Aberdeen Royal Infirmary, UK
Title: Experimental models of diabetes, complications, alternative and complementary approaches
Yusuf Ozturk, Anadolu University, Turkey
Title: Photobiomodulation at 660nm alters the expression of cell adhesion molecules and extracellular matrix proteins in a diabetic wounded fibroblast cell model
Nicolette N Houreld, University of Johannesburg, South Africa

Lunch Break @ Albany Foyer

Special Session on

The Importance of testosterone in the treatment of diabetes
Malcolm Carruthers, Centre for Men’s Health, UK

Keynote Forum
Evaluation of trends in diabetes milletus care in pediatric diabetes
Michael Yafi, University of Texas Health Science Center at Houston, USA

Title: Fat fight against fat, a potential medication in treating obesity
Lixin Li, Central Michigan University, USA

Session Continuation

Title: The heart with impaired glucose tolerance: A time bomb
Julieta Palomeque, National University of La Plata, Argentina

Coffee Break @ Albany Foyer

Title: MODY 2 diabetes in Siberia: 3 years of follow up
Alla Ovsyannikova, Federal State Budgetary of Scientific Institution, Russia
Title: The relationship between snacking and risk of individual components of metabolic syndrome in normal-weight adults aged greater than 20 years in Ahvaz, Iran
Ahmad Zare Javid, Ahvaz Jundishapur University of Medical Sciences, Iran
Title: R-CBSTIMSDS- Consumption of black soybean tofu improved metabolic syndromes of diabetic subjects
Fransiska Rungkat Zakaria, Bogor Agricultural University, Indonesia
Title: Study of metabolic and some hormonal aspects among pubertal type 1 diabetic girls
Mohsen Khalid, National Institute of Diabetes and Endocrinology, Egypt

Panel Discussion

Day 2 August 09, 2016
Meriden Suite

Keynote Forum

Title: Initial stages of diabetic nephropathy: The beginning of a catastrophe
Jose L Reyes, National Polytechnic Institute, Mexico
Title: Insulin regulatory secretory pathway: Role of thyrotropin releasing hormone
Vladimir Strbak, Slovak Academy of Sciences, Slovakia
Title: Cardiac β-adrenoceptor subtypes in diabetes: Regulation of cardiac β3-adrenergic receptors
Belma Turan, Ankara University, Turkey

Coffee Break @ Albany Foyer

Title: Diabetes mellitus: Disorder of cellular dysfunction due to lack of entry into cell of glucose; the most efficient fuel for cellular function.
Udaya M Kabadi, University of Iowa, USA

Special Session on
The future of type 2 diabetes management- Today and what to expect tomorrow
Gaurav Sharma, DrG Wellness Private Limited, India

Sessions: Genetics and Transplantation of Diabetes
Therapy for Diabetes

Session Chair: Lixin Li, Central Michigan University, USA
Session Co-Chair: Haobo Li, The University of Hong Kong, Hong Kong

Title: Proinsulin peptide immunotherapy in new-onset type 1 diabetes is well tolerated and associated with a reduced daily insulin dose
Mohammad Alhadj Ali, Cardiff University School of Medicine, UK
Title: Effects of fasting glucose levels on the association between CDH13 (rs4783244) and adiponectin among Korean population
Jae Woong Sull, Eulji University, South Korea

Lunch Break @ Albany Foyer

Title: The Impact of adipose tissue hypoxia on insulin sensitivity
Hande Ozge Altunkaynak, Baskent University School of Medicine, Turkey
Title: KCNJ11 gene polymorphism E23K (rs5219): An association study in type 2 diabetes mellitus in Indian population of eastern Uttar Pradesh
Sunita Singh, Banaras Hindu University, India
Title: Combining genomic and genetic knowledge to discover the underlying mechanism of diabetic cardiac dysfunction
Zipeng Liu, The University of Hong Kong, China
Title: Association of TCF7L2 rs12255372 (G/T) and PPARγ rs1801282 (C/G) gene polymorphisms in type 2 diabetes mellitus: A case-control study in Indian population of Eastern Uttar Pradesh

Gopeshwar Narayan, Banaras Hindu University, India

Title: Obesity and the incidence of apolipoprotein E polymorphisms in an assorted population from Saudi Arabia population

Khalid K Alharbi, King Saud University, Saudi Arabia

Title: Sitagliptin as combination therapy in the treatment of inadequately controlled type 2 diabetes

Yuliia Klitsunova, Zaporizhia Medical Academy, Ukraine

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14th Global Diabetes Conference and Medicare Expo

March 22-23, 2017   Rome, Italy

Website: www.globaldiabetes.conferenceseries.com
Day 1  September 15, 2016

Registrations

Kiel 1-3

Opening Ceremony

Keynote Forum

Title: Clinical characteristics of Japanese patients with autoimmune polyglandular syndrome type 3a
Hidekatsu Yanai, National Center for Global Health and Medicine Kohnodai Hospital, Japan

Group Photo
Networking and Refreshment Break 11:10-11:30 @ Foyer

Title: Partial reversal of Type 2 diabetes with clinico-biochemical benefits
LK Shankhdhar, Lekhraj Diabetes Hospital & Medical College, India

Sessions:
Complications associated with diabetes | Genetics of Diabetes | Advanced Technologies for Treatment of Diabetes | Diabetes Management
Session Chair: Haipeng Xiao, Sun Yat-sen University, China
Session Co-Chair: Cong Yi, Huazhong University of Science & Technology, China

Panel Discussion

Title: Development of a hypertension management program for community-dwelling older people with diabetes in Nanchang, China: A Delphi study
Qiang Tu, Flinders University, Australia

Title: Molecular and culture based assessment of bacterial pathogens in subjects with diabetic foot ulcer
Saba Noor, Aligarh Muslim University, India

Panel Discussion

Lunch Break @ Restaurant

Title: Unfolding the novel role of SLC35b4 in glucose production and diabetes: Localization, expression, protein profiling and pathway analysis in HepG2 cells
Soha N Yazbek, American University of Beirut, Lebanon
Title: Diabetes is not a homogenous risk: The role of coronary calcium score in the reclassification of cardiovascular risk in diabetic patients
Joseph Shemesh, Tel Aviv University, Israel
Title: Living with diabetes mellitus: An analysis of patients’ perspectives
Mualla Yilmaz, Mersin University, Turkey

Panel Discussion

Group Photo
Networking and Refreshment Break @ Foyer

Title: Mechanism of surgical cure for low BMI type 2 DM
Kyung Yul Hur, Soon Chun Hyang University School of Medicine, Korea
Title: Exploring perception of type 2 diabetes and self-management among black Africans: A systematic literature review
Love Onuorah, The University of Hull, UK

Panel Discussion

conferenceseries.com
Keynote Forum

Title: Diabetes care in refugee camps: The experience of UNRWA
Yousef Shahin, United Nations Relief and Works Agency, Jordan

Title: Cell surface CD44 of β cell, a mediator of β cell destruction in autoimmune diabetes
David Naor, The Hebrew University-Hadassah Medical School, Israel

Panel Discussion

Session: Genetics of Diabetes | Diabetes Research in Clinical Practice | Cell Therapy for Diabetes and its Complications | Endocrinology Disorders and Treatment

Session Chair: David Naor, The Hebrew University-Hadassah Medical School, Israel
Session Co-Chair: Hidekatsu Yanai, National Center for Global Health and Medicine Kohnodai Hospital, Japan

Session Introduction

Title: Down-regulation of miR-139-5p contributes to the anti-apoptotic effect on diabetic rat islets and INS1 cells induced by Liraglutide via targeting Irs1
Haipeng Xiao, Sun Yat-sen University, China

Title: DNA methylation, an epigenetic wrestler, links environmental insults to the pathogenesis of autoimmune diabetes
Cong-Yi Wang, Huazhong University of Science & Technology, China

Panel Discussion

Lunch Break @ Restaurant

Title: Effects of aromatherapy massage on neuropathic pain and quality of life in patients with diabetes: A randomized controlled study
Zehra Gok Metin, Hacettepe University, Turkey

Title: Leptin and lipid profile in overweight type 1 diabetic patient
Soha M Abd El Dayem, National Research Centre, Egypt

Title: Relationship of plasma level of nesfatin, chemerin and vaspin to early atherosclerotic changes and its genetic study in adolescent type 1 diabetic patients
Ahmed A Battah, Cairo University, Egypt

Title: A personalized approach for assessing pancreatic function in diabetes using novel islet biomarkers
Eustache Paramithiotis, Caprion Biosciences Inc., Canada

Poster Presentations

ED 01 Title: Glycosylated hemoglobin in patients with coronary disease and without diabetes known as predictor of developing type 2 diabetes mellitus
Ana Maria Garcia Bellon, Hospital Regional Universitario Malaga, Spain

ED 02 Title: Impact of neonatal hyperglycemia on protein expression involved in survival/death balance in rat brain
Andrea Pereira Rosa, Federal University of Rio Grande do Sul, Brazil

ED 03 Title: Factors associated with good glycemic control among Tamil patients with type 2 diabetes mellitus: A case control study
Gnanaselvam Kisokanth, Eastern University, Sri Lanka

ED 04 Title: The clinical effect of dapagliflozin in poorly controlled Korean type 2 diabetics with obesity: Retrospective analysis in a real practice setting
Kap Bum Huh, Huh’s Diabetes Center, South Korea

ED 05 Title: The cost effectiveness of web-based and individual education given to primary school teachers and its effects on prevention of type 2 diabetes risk
Selma Oncel, Akdeniz University, Turkey
Title: Strengthening primary care for management of gestational diabetes mellitus (GDM) by International Diabetes Federation (IDF) recognised certificate course in gestational diabetes mellitus (CCGDM) in India

Suganthi Jaganathan, Public Health Foundation of India, India

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Networking Sessions & lunch

Bookmark your dates

**13th European Diabetes Congress**

July 17-18, 2017  Lisbon, Portugal

e-mail: eurodiabetes@conferenceseries.net
Website: www.diabetesexpo.com/europe/