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Tentative Program

29th International Congress on

Prevention of Diabetes and Complications

September 27-28, 2018 | Berlin, Germany

Diabetes from Monitoring to Management



For Available Speaker Slots

diabetesmeeting@endocrineconferences.com

19+ Interactive Sessions	15+ Keynote Lectures	75+ Plenary Lectures	5+ Workshops

Conference Secretariat

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https://diabetesmeeting.conferenceseries.com/

29th International Congress on

Prevention of Diabetes and Complications

September 27-28, 2018 | Berlin, Germany

Program at a Glance

Day 1

Morning Sessions / Evening Sessions — Day 1

Reception/Registration	08.00-09.00
	Time	**General Session**
Least of 3 Keynote/Plenary Talks	09.00-09.15	Inaugural Address
	09.15-09.45	Keynote/Plenary Talk 1
	09.45-10.15	Keynote/Plenary Talk 2
	10.15-10.45	Keynote/Plenary Talk 3
Panel Discussions/Group Photo		
Coffee/Tea Break 10.45-11.00 (Networking)		
11.00-12.40	5 Speakers (20 Mins Each)	
Lunch Break 12.40-13.30		
13.30-15.30	6 Speakers (20 Mins Each)	
Coffee/Tea Break 15.30-15.45 (Networking)		
15.45-17.25	5 Speakers (20 Mins Each)	

Day 2

Morning Sessions / Evening Sessions — Day 2

	Time	**Session 1**	**Session 2**
09.00-10.40		5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
Coffee/Tea Break 10.40-10.55 (Networking)			
10.55-12.35		5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
Lunch Break 12.35-13.25			
13.25-15.05		**5 Speakers (20 Mins Each)**	**5 Speakers (20 Mins Each)**
Poster Sessions			
Coffee/Tea Break 15.05-15.20 (Networking)			
15.20-17.00		**5 Speakers (20 Mins Each)**	**5 Speakers (20 Mins Each)**

NOTE: Program Shedule is subject to change with final allotment of the speaker slots

Major Scientific Sessions

- Diabetes Types and Symptoms
- Diabetes Complications
- Diabetes and the Elderly
- Clinical Diabetes and Diagnostic Approaches
- Diabetes Technology
- Metabolic Syndrome
- Endocrinology
- Diabetes Associated Disorders
- Diabetes Medications
- Gestational Diabetes
- Alternative Medical Therapies for Diabetes
- Computerised Applications in Diabetes

Best Poster Award



- You will be given about 5-7 minutes to present your poster including questions and answers. Judges may pose questions during the evaluation of the poster
- Judges will even evaluate the student's enthusiasm towards their study, interest and knowledge in the area of their research
- The winners will be announced at the closing ceremony of the conference. The decision of the winner will be withdrawn if the winner/winners is/are not present at the time of announcement
- Apart from the judging time you may also be present at the poster to share your research with interested delegates



Young Researchers Forum

- Present your research through oral presentations
- Learn about career development and the latest research tools and technologies in your field
- This forum will give pertinent and timely information to those who conduct research and those who use and benefit from research
- Develop a foundation for collaboration among young researchers
- The forum will provide an opportunity for collegial interaction with other young investigators and established senior investigators across the globe
- Interact and share ideas with both peers and mentors

General Queries
diabetesmeeting@endocrineconferences.com

Conference Venue

Berlin, Germany

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Glimpses of Diabetes Conferences





















Glimpses of Diabetes Conferences

















About Berlin

Berlin is a world city of culture, politics, media and science. Its economy is based on high-tech firms and the service sector, encompassing a diverse range of creative industries, research facilities, media corporations and convention venues.

Berlin serves as a continental hub for air and rail traffic and has a highly complex public transportation network. The metropolis is a popular tourist destination. Significant industries also include IT, pharmaceuticals, biomedical engineering, clean tech, biotechnology, construction and electronics.

Parks, lakes and forests comprise around one third of Berlin's total area. This makes Berlin the perfect destination if you want to combine your city sightseeing with some nature related activities like cycling, kayaking and hiking or even if you just want to lie under a tree and read a book.

Apart from above facts, Berlin is known as the Mecca of engineering and technology. Highest number of researchers and academicians are found in Berlin and a wide range of efficient business networks and center of excellence are found in Berlin.

It is home to world orchestras, museums, renowned universities, entertainment venues and is host to many sporting events. Its urban setting has made it a sought-after location for international film productions. The annual Berlinale Film Festival is one of the highlights during February, which attracts celebrities and stars from around the world and the features previewed here are often some of the best



Best Tourist Destinations in Berlin



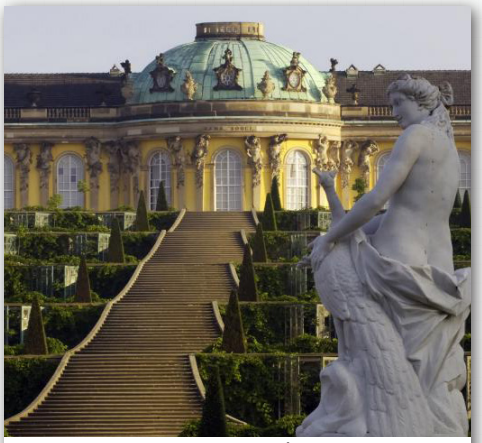
The towers of the Oberbaum bridge



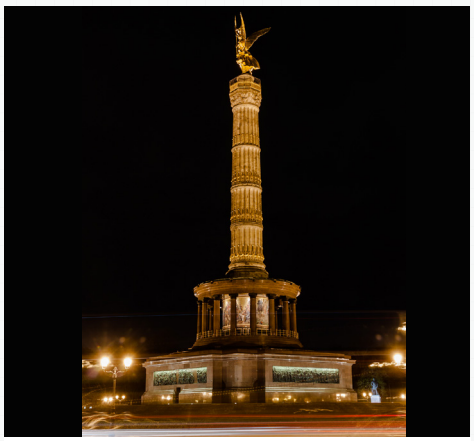
Brandenburger Gate



Dom and Fernsehturm



Sanssouci Palace



Ponte Sant'Angelo



World Clock on Alexanderplatz



Marie-Elisabeth-Lüders-Haus

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1296th Conference

Scientific Program

22nd International Conference on

PREVENTION OF DIABETES AND COMPLICATIONS

October 12-13, 2017 | London, UK



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One Commerce Center-1201, Orange St. #600, Wilmington, Zip 19899, Delaware, USA
Toll Free: 1-888-843-8169, P: 702-508-5200, F: +1-650-618-1417

Conference Series-UK
Kemp House, 152 City Road, London EC1V 2NX, UK
Toll Free: +0-800-014-8923

Thursday, October 12, 2017 | Day 1

08:45-09:15 Registrations

Bleriot 2

conferenceseries.com

Opening Ceremony

Keynote Forum

Introduction

Title: Why clinical trials show that strict glucose regulation does not prevent diabetic complications in T2D: Evidence supporting an alternative hypothesis for pathogenesis

Douglas N Ishii | Colorado State University | USA

Title: Integrating diabetes care to improve diabetes care across the community- experience from North East Essex

Vithian Karunakaran | Colchester Hospital University NHS Foundation Trust | UK

Group Photo

Networking and Refreshments Break

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

Arturo Solis Herrera | Human Photosynthesis Research Center | Mexico

Sessions: Technologies for the Traetment of Diabetes | Diabetes Associated Disorders Diabetes and its Complications | Genesis of Diabetes | Screening of Diabetes

Session Chair: Arturo Solis Herrera | Human Photosynthesis Research Center | Mexico

Session Co-chair: Bandar Alharbi | Prince Sultan Military Medical City | Saudi Arabia

Session Introduction

Title: Cardiometabolic syndrome and increased risk of heart failure

Helene von Bibra | Klinikum Grobhadern | Germany

Title: The effect of 6 weeks exercise program in prediabetic and metabolic syndrome individuals

Bandar Manawer Al Harbi | Prince Sultan Military Medical City | Saudi Arabia

Lunch Break

Title: Prediction of anti-diabetic activity of flavonoids targeting γ-glucosidase

Marisa Freitas | University of Porto | Portugal

Title: HbA1c screening for new onset diabetes following acute coronary syndrome: Is it a worthwhile test in clinical practice?

Parijat De | Sandwell & West Birmingham NHS Trust | UK

Title: A novel botanical formula prevents diabetes by improving insulin resistance

Juntao Kan | Nutrilite Health Institute | China

Networking and Refreshments Break

Title: Polyuria is the cause of long term diabetes complications

Owusu Bempah Akwasi | McMaster University | Canada

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

Mahmoud Balbaa | University of Alexandria | Egypt

Title: Analysis of chosen polymorphisms rs2476601 A/G - PTPN22, rs20541 A/G – IL13 rs29941 A/G – KCTD15 in pathogenesis of type 1 diabetes in children

Artur Bossowski | University of Bialystok | Poland

Title: Impact of nutritional access on obesity and diabetes: "Food Swamps" and "Food Deserts"

Don S Schalch | University of Wisconsin | USA

Panel Discussion

Friday, October 13, 2017 | Day 2

Bleriot 2

Keynote Forum

Title: The problems of vitamin D and metabolic syndrome: How might varying status affect risks of its component disorders, and at what stage of risk development?
Barbara Boucher | Queen Mary University of London | UK
Title: POWER2DM: Predictive model-based decision support for diabetes patient empowerment
Albert de Graaf | TNO | Netherlands

Networking and Refreshments Break

Title: Regulation of peripheral glucose uptake by regulating GLUT4 endocytosis
Ning Wu | Van Andel Research Institute | USA

Sessions: Computerised Applications in Diabetes | Diabetes Education and its Risk Factors | Emerging Focus in the Treatment of Diabetes | Gestational Diabetes
Session Chair: Vithian Karunakaran | Colchester Hospital University NHS Foundation Trust | UK
Session Co-Chair: Bandar Alharbi | Prince Sultan Military Medical City | Saudi Arabia

Session Introduction

Title: Type 2 diabetes mellitus in the Czech Republic: Prediction of prevalence and costs
Jana Votapkova | Charles University | Czech Republic
Title: A retrospective study to determine the prevalence of hyperuricemia in Indian subjects attending hyperuricemia screening camps
Gauri Billa | Abbott Healthcare Pvt. Ltd | India

Lunch Break

Title: Type 2 diabetes and obesity and its correlates in a first nationwide study among Cypriot adults
Eleni Andreou | University of Nicosia | Cyprus
Title: A prospective, open label, experimental study to evaluate if glucophage given orally twice daily in adult patients with prediabetes can reverse diabetes and its related complications
Ishrat Kazmi | Merck Pvt Limited | Pakistan
Title: Does the olive-derived polyphenol oleuropein affect postprandial glycaemic response following a short term high fat intake: Randomised, double-blinded, placebo-controlled, crossover trial
Armin Ezzati | University of Leeds | UK

Networking and Refreshments Break

Title: Structure-related inhibition of Protein Tyrosine Phosphatase 1B (PTP1B) by flavonoids
Carina Proenca | University of Porto | Portugal
Title: Possible attenuating influence of M. Charantia in diabetic nephropathy following triplavar: Any glimmer of hope?
Ugochukwu Offor | University of KwaZulu-Natal | South Africa

Poster Presentations

ICPDC 01	**Title: Correlation between polymorphisms related to the hypoxia pathway and type 2 diabetes mellitus** **Jimenez-Jimenez C** | University of Cordoba | Spain
ICPDC 02	**Title: Silver-based antibacterial treatments on biomedical devices for diabetic patients** **Riccardo Raho** | University of Salento | Italy
ICPDC 03	**Title: The effect of diabetes on functional outcomes among individuals with distal radial fractures** **Sanaa Alsubheen** | University of Western Ontario | Canada
ICPDC 04	**Title: The effects of (a combined exercise programme aerobic and resistance or resistance alone or aerobic alone) on blood glucose, incretin, metabolic and inflammatory mediator that could control the diabetes and increase insulin sensitivity in type 2 diabetes** **Nawal H Alsubaie** | DMU University | UK
ICPDC 05	**Title: Short period of caloric restriction decreases glucose levels and dyslipidemia controlling hypertension in type 2 diabetic mellitus patients** **Rafael Ferraz** | University of Sao Paulo | Brazil

ICPDC 06

Title: The effect of combined photobiomodulation and metformin on open skin wound healing in a non-genetic model of type II diabetes

Ali Kanonisabet | Shahid Beheshti University of Medical Sciences | Iran

Best Poster Presentation Award

Panel Discussion

Awards & Closing Ceremony



Bookmark your dates

29th International Conference on

PREVENTION OF DIABETES AND COMPLICATIONS

September 27-28, 2018 | Berlin, Germany

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678th Conference

Scientific Program

Proceedings of

12TH EUROPEAN DIABETES CONGRESS

September 15-17, 2016 Berlin, Germany

Hosting Organizations: **Conference Series LLC**
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Registrations

Kiel 1-3

conferenceseries.com

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

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 DiabetesAdvanced 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

Session Introduction

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

Title: Unfolding the novel role of *SLC35b4* in glucose production and diabetes: Localization, expression, protien 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

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

Kiel 1-3

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

Networking and Refreshment Break

Title: Gestational diabetes mellitus- experience in BSMMU, Bangladesh
Muhammad Abdul Hasanat, Bangabandhu Sheikh Mujib Medical University, Bangladesh

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

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

Panel Discussion

Networking and Refreshment Break

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 Lankha

ED 04 **Title: The clinical effect of dapaglifrozin 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

ED 06

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

Award & Closing Ceremony

Day 3 September 17, 2016

Extended

Networking Sessions & lunch



Bookmark your dates

13th European Diabetes Congress

July 17-18, 2017 Lisbon, Portugal

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Website: www.diabetesexpo.com/europe/

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598th Conference

Scientific Program

13th Global Diabetes Conference and Medicare Expo

August 08-10, 2016 Birmingham, UK



Hosting Organization: Conference Series LLC
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Scientific Program

Day 1 August 08, 2016

08:30-09:00

Meriden Suite

conferenceseries.com

Opening Ceremony

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

Group Photo

Sessions: Clinical Diabetes and Diagnostic Approaches
Diabetes and its Complications
Emerging Focus in Diabetes Research

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 adipoR1/caveolin-3/STAT3 signaling
Haobo Li, The University of Hong Kong, Hong Kong

Coffee Break @ Albany Foyer

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

Sessions: Diabetes and Associated Diseases
Complimentary and Alternative Medicine Therapy
Case Sudies

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 potenital medication in treating obesity
Lixin Li, Cental 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 β_3-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 Introduction

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 Schhol 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

Coffee Break @ Albany Foyer

Poster Presentations from

Award Ceremony

Day 3 August 10, 2016

Extended Networking Session

Lunch Break @ Albany Foyer



Bookmark Your Dates

14th Global Diabetes Conference and Medicare Expo

March 22-23, 2017 Rome, Italy

Website: www.globaldiabetes.conferenceseries.com

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Scientific Program

8th Euro Global Diabetes Summit and Medicare Expo

November 03-05, 2015 Valencia, Spain

OMICS International Conferences:
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Scientific Program

Day 1 November 03, 2015

Registrations

Melia Meeting 8

conferenceseries.com

Opening Ceremony

Keynote Forum

Introduction

Emilio Herrera
University San Pablo-CEU, Spain

Etheresia Pretorius
University of Pretoria, South Africa

Group Photo

Track 2: Complications Associated with Diabetes
Track 3: Genetics of Diabetes
Track 5: Advanced Technologies for Treatment of Diabetes
Track 8: Transplantation of Diabetes

Session Chair: Sebastian Oltean, University of Bristol, UK
Session Co-Chairs: Massimo Collino, University of Turin, Italy

Session Introduction

Networking & Refreshments

Title: A comparative evaluation of phosphorothioate and phosphodiester analogues of lysophosphatydylcholine toward murine β pancreatic cells: *In vitro* studies
Edyta Gendaszewska-Darmach, Lodz University of Technology, Poland

Symposium

Title: Cardiometabolic diseases: Is the Inflammasome A Key and innovative pharmacological target?
Massimo Collino, University of Turin, Italy
Title: Therapeutic manipulation of splicing in diabetic nephropathy
Sebastian Oltean, University of Bristol, UK

Lunch Break

Title: Polyphenolic extracts from selected edible plants protect pancreatic βTC3 and hepatic HepG2 cells viability and function against oxidative stress in diabetes
Małgorzata Zakłos-Szyda, Lodz University of Technology, Poland

Symposium

Title: TET altered functionality determines accretion of iterative methyl-cytosine modifications in human cardiac fibroblasts from diabetes patients: Correction by pharmacogenomic interventions
Carlo Gaetano, Johannes Wolfgang Goethe Unicersity, Germany
Title: Dietary-induced health benefits beyond sugar replacement in people with type-2 diabetes
Peter Decock, Cargill Research & Development Center, Belgium

Networking & Refreshments

Panel Discussion

Day 2 November 04, 2015

Melia Meeting 8

Keynote Forum

Aline Meirhaeghe
Université de Lille, France

Track 1: Risk Factors Related to Diabetes
Track 4: Alternative Treatment for Diabetes
Track 5: Advanced Technologies for Treatment of Diabetes
Track 6: Diabetes Management
Track 10: Computational Biology of Diabetes

Session Chair: Emilio Herrera, University San Pablo-CEU, Spain

Session Co-Chair: Massimo Collino, University of Turin, Italy

Session Introduction

Title: Continuous Estimation of Glycosylated Hemoglobin (HbA1c) based on Self-monitoring Blood Glucose (SMBG) data and Laboratory HbA1c Measurements
Raffaella Mastrocola, University of Torino, Italy

Young Researcher Session

Title: High-fructose intake as risk factor for neurodegeneration: key role for carboxy methyllysine accumulation in mice hippocampal neurons
Debora Nigro, University of Torino, Italy

Networking & Refreshments

Title: An evidence based policy for management of diabetes in the pharmacy setting: Results from the interathenaeum project in community pharmacy in piedmont
Marco Parente, University of Turin, Italy
Title: Sulfonylureas inhibit PPARg phosphorylation in primary human adipocytes resulting in a positive antidiabetic expression profile.
Bodo Hass, Federal Institute for Drugs and Medical Devices, Germany
Title: Oxidative modification of LDL and antioxidant enzymes in diabetes mellitus and atherosclerosis
Maria A Grechnikova, Russian Cardiology and Research Complex, Russian Federation

Lunch Break

Title: Continuous Estimation of Glycosylated Hemoglobin (HbA1c) based on Self-monitoring Blood Glucose (SMBG) data and Laboratory HbA1c Measurements
Petteri Väisänen, Tampere University of Technology, Finland

Poster Presentations

Networking & Refreshments

Panel Discussion

Day 3 November 05, 2015

Melia Meeting 8

Track 7: Emerging Focus in Diabetes Research
Track 9: Diabetes Research in Clinical Practice

Session Chair: Massimo Collino, University of Turin, Italy

Session Introduction

Title: Prelevance of metabolic syndrome and associated risk factors in medical students in University of Central Eucador
César Ruano Nieto, Universidad Central Quito-Ecuador
Title: The role of Preoperative Hemoglobin a1c in the occurrence of atrial fibrillation following on-pump coronary artery bypass surgery in Type-2 Diabetic Patients
Akbar Shafiee, Tehran University of Medical Sciences, Iran
Title: Effect of fresh pomegranate juice on the level of fasting serum glucose, insulin, and melatonin in pre-diabetic individuals
Saleem Bani Hani, Jordan University of Science and Technology, Jordan

Networking & Refreshments

Award Ceremony and Closing Ceremony