Tentative Program

22nd International Congress on

Prevention of Diabetes and Complications

October 12-13, 2017



Interactive Sessions | Keynote Lectures | Plenary Lectures | Workshops | Exhibitors | B2B Meetings

For available speaker slots

diabetesmeeting@conferenceseries.net

22nd International Congress on

Prevention of Diabetes and Complications

October 12-13, 2017

Program at a Glance

Day 1

Morning Sessions	**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	**Diabetes and Associated Disorders**	
Evening Sessions	**Lunch Break 12.40-13.30**		
	13.30-15.30	**Technologies for the treatment of Diabetes**	
	Coffee/Tea Break 15.30-15.45 (Networking)		
	15.45-17.25	**Computerised Applications in Diabetes**	

Day 2

	Time	**Session 1**	**Session 2**
Morning Sessions	09.00-10.40	**Diabetes and its Complications**	**Paediatric Diabetes**
	Coffee/Tea Break 10.40-10.55 (Networking)		
	10.55-12.35	**Diabetes Education and its Risk Factors**	**Genesis of Diabetes**
Evening Sessi	**Lunch Break 12.35-13.25**		
	13.25-15.05	**Diabetes Metabolism and Obesity**	**Gestational Diabetes**
	Poster Sessions		
	Coffee/Tea Break 15.05-15.20 (Networking)		
	15.20-17.00	**Transplations in Diabetes**	**Pathophysiology of Diabetes**

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



















Glimpses of Diabetes Conferences



















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678th Conference

Scientific Program

Proceedings of

12TH EUROPEAN DIABETES CONGRESS

September 15-17, 2016 Berlin, Germany

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Registrations

Kiel 1-3

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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 @ 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 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 @Restuarant

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 @ 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

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 @ Foyer

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 @ Restuarant

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 @ Foyer

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 @ 12.30



Bookmark your dates

18th European Diabetes Congress

July 17-18, 2017 Lisbon, Portugal

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806th Conference

Scientific Program

Proceedings of

15TH GLOBAL DIABETES & OBESITY CONFERENCE

November 14-15, 2016 Dubai, UAE



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Registrations

Salon B

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Opening Ceremony

Keynote Forum

Introduction

Title: 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

Title: Diabetes prevention and management the perspective of physical activity, telemonitoring and cultural context

Hamzeh awad, Al Khawarizmi International College, UAE

Networking and Refreshments Break: @ Foyer

Title: Bariatric surgery worldwide indications and effectiveness

Fausta Micanti, University of Naples Federico II, Italy

Title: Nutraceuticals for health and exercise: Is there an optimal combination?

Ahmad Alkhatib, Abertay University, UK

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

Title: Relationship between leisure time habits and Body-Mass-Index of college females

Anand Shetty, University of Saint Mary, USA

Title: The effects of transcranial direct current stimulation on food craving

Agata Ziomber, Jagiellonian University Medical College, Poland

Group Photo

Lunch Break @ Market Place

Title: The effectiveness of group cognitive behavioural therapy for reducing overweight and Maintenance it

Rashed Al Sahel, Kuwait University, Kuwait

Title: Phoenix dactylifera L may have beneficial effects in diabetes mellitus

Abdelmarouf Hassan Mohieldein, Qassim University, KSA

Title: IVGTT as a most effective but lost method of diabetes diagnosing

Alexander Dreval, Moscow Regional Research Clinical Institute, Russia

Title: 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: @ Foyer

Title: Studies on the role of immunomodulatory HLA-G molecule/gene in diabetes

Eduardo Antonio Donadi, University of São Paulo, Brazil

Title: Improving the viability of pseudo-islet for efficient insulin production

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

Title: The role of combination therapy in the treatment of obesity and its comorbidities, with a particular focus on "Diabesity"

Yazen Joudeh, Center for Adult & Pediatric Wellness, USA

Panel Discussion

Salon B

Keynote Forum

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

Title: From human MSCs to IPCs

Mohamed A Ghoneim, Urology and Nephrology Center, Egypt

Networking and Refreshments Break: @ Foyer

Title: Behavioral changes and bariatric surgery: How they improve the effectiveness of treatment?

Fausta Micanti, University of Naples Federico II, Italy

Title: Novel drug delivery technologies in pancreatic cancer

Mohammed Aldebasi, Imam Muhammad bin Saud Islamic University, Saudi Arabia

Title: Bone mineral density in Egyptian patients with type 1 diabetes mellitus

Mohsen Khalid, National Institute of Diabetes and Endocrinology, Egypt

Title: Non enzymatic glycation of human serum albumin with D-glucose generates neo-epitopes deciphering immunological potential to generate antibodies in Diabetes mellitus and its associated complications

Alok Raghav, Aligarh Muslim University, India

Lunch Break@ Market Place

Title: 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

Title: 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

Title: Recidivism after weight Loss: Preventing and treating weight regain

Yazen Joudeh, Center for Adult & Pediatric Wellness, USA

Title: The impact of ethnicity on fat deposition in male subjects

Wareed Alenaini, University of Westminster, UK

Networking and Refreshments Break: @ Foyer

Title: The application of the international classification of functioning, disability and health (ICF) in diabetes mellitus

Hamzeh Awad, Al Khawarizmi International College, UAE

Title: 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 @

Panel Discussion

Best Poster Award & Closing Ceremony

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598th Conference

Scientific Program

13th Global Diabetes Conference and Medicare Expo

August 08-10, 2016 Birmingham, UK



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Scientific Program

Day 1 August 08, 2016

Registrations

Meriden Suite

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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 16:15-16:50

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

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Scientific Program

8th Euro Global Diabetes Summit and Medicare Expo

November 03-05, 2015 Valencia, Spain

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Scientific Program

Day 1 November 03, 2015

Registrations

Melia Meeting 8

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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