18th European Diabetes Congress
July 17-18, 2017 Lisbon, Portugal

Theme: “Developments and Changing Life of Diabetes World”

**For Available Speaker Slots**
eurodiabetes@endocrineconferences.com

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

Conference Secretariat
2360 Corporate Circle, Suite 400 Henderson, NV 89074-7722, USA
Email: eurodiabetes@endocrineconferences.com | eurodiabetes@endocrineconferences.org

http://www.diabetesexpo.com/europe/
<table>
<thead>
<tr>
<th>Title:</th>
<th>Metadichol a novel nano lipid emulsion a Novel GPR 120 agonist against Insulin resistance</th>
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</thead>
<tbody>
<tr>
<td>Speaker:</td>
<td>P.R. Raghavan, CEO, Nanorx INC, USA</td>
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<tr>
<td>Title:</td>
<td>Bone Mineral Density, Trabecular bone score and prevalence of the low-trauma Fractures in Ukrainian postmenopausal women with Type 2 Diabetes Mellitus</td>
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<tr>
<td>Speaker:</td>
<td>Larysa Martynyuk, Hobachevsky Ternopil State Medical University</td>
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<td>Title:</td>
<td>Cumulative adverse events with antidiabetic, anti-hypertensive and lipid-lowering agents</td>
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<tr>
<td>Speaker:</td>
<td>Rui Santos Cruz, PhD, Polytechnic Institute of Coimbra, ESTESC-Coimbra Health School</td>
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<tr>
<td>Title:</td>
<td>Which germs should be targeted in diabetic foot infection?</td>
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<tr>
<td>Speaker:</td>
<td>Mehdi Khalfallah, Laboratory of microbiology, Charles Nicolle’s Hospital</td>
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<td>Rui Santos Cruz, PhD, Polytechnic Institute of Coimbra, ESTESC-Coimbra Health School</td>
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<tr>
<td>Title:</td>
<td>Predictive factors for major amputation of lower limb in diabetic foot: about 430 patients</td>
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<tr>
<td>Speaker:</td>
<td>Mehdi Khalfallah, Laboratory of microbiology, Charles Nicolle’s Hospital</td>
</tr>
<tr>
<td>Title:</td>
<td>Personal History, Practices And Perceived Risk Of Cardiovascular Diseases Among The Population Of United Arab Emirates</td>
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<tr>
<td>Speaker:</td>
<td>Nelofar Sami Khan, Dept. of Biomedical Sciences Gulf Medical University</td>
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<tr>
<td>Title:</td>
<td>Psychosocial aspects of living with diabetes mellitus: Basis for an enhanced diabetic program of Primary health care in doha, qatar</td>
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<tr>
<td>Speaker:</td>
<td>Espinosa J, Staff Nurse, Al Sheehaniya Health Center</td>
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<tr>
<td>Title:</td>
<td>Predictors Of Therapeutic Self Care In Type 2 Diabetic Individuals</td>
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<tr>
<td>Speaker:</td>
<td>Ana Filipa, Nursing School of Coimbra</td>
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<tr>
<td>Title:</td>
<td>Dietary Inflammatory Index and odds of gestational diabetes mellitus in a case-control study from Iran</td>
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<tr>
<td>Speaker:</td>
<td>Bahram Rashidkhani, Shahid Beheshti University of Medical Sciences</td>
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<tr>
<td>Title:</td>
<td>The Part Played by Testosterone Deficiency in Diabetes</td>
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<tr>
<td>Speaker:</td>
<td>Malcolm Carruthers, Centre for Men's Health</td>
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<tr>
<td>Title:</td>
<td>The Clinical Efficacy Of The Nucleo Cmp Forte Usage In The Combined Treatment Of Diabetic Peripheral Neuropathy</td>
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<tr>
<td>Speaker:</td>
<td>L.P Martynyuk, Hobachevsky Ternopil State Medical University</td>
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<tr>
<td>Title:</td>
<td>Perivascular adipose tissue, inflammation and insulin resistance: link to vascular dysfunction and cardiovascular disease</td>
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<td>Speaker:</td>
<td>Guido Lastra, MD, University of Missouri Columbia, USA</td>
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<tr>
<td>Title:</td>
<td>Serotonin level and nutritional behavior of patients with primary insulin resistance</td>
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<td>Speaker:</td>
<td>Kurnikova Irina, RUDN University, Moscow, Russia</td>
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<tr>
<td>Title:</td>
<td>Relation between Serum Leptin concentration and Insulin Resistance Syndrome in Patients with Type 2 Diabetes Mellitus</td>
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<tr>
<td>Speaker:</td>
<td>Tamer H. Shebl, Department of Internal Medicine, Al Azhar University Hospital</td>
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<tr>
<td>Title:</td>
<td>Biodistribution of insulin-loaded biopolymer nanoparticles for the treatment or prevention of Type 1 and Type 2 Diabetes</td>
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<tr>
<td>Speaker:</td>
<td>António Ribeiro, University of Coimbra</td>
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<tr>
<td>Title:</td>
<td>Potent antihyperglycemic and hypoglycemic effect of Tamarix articulata Vahl. in normal and streptozotocin-induced diabetic rats</td>
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<td>Speaker:</td>
<td>Mohamed Eddouks, Moulay ismail university</td>
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<tr>
<td>Title:</td>
<td>Antidiabetic effect of Ruta montana L. in streptozotocin-induced diabetic rats</td>
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<td>Speaker:</td>
<td>Mohamed Eddouks, Moulay ismail university</td>
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<tr>
<td>Title:</td>
<td>Perception of oral antidiabetic agents adverse events and their impact on Health Related Quality of Life in type 2 diabetic patients</td>
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<td>Speaker:</td>
<td>Rui Santos Cruz, PhD, Polytechnic Institute of Coimbra, ESTESC-Coimbra Health School</td>
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<tr>
<td>Title:</td>
<td>Possible vascular and renal protective effects of sodium-glucose cotransporter 2 inhibitors</td>
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<tr>
<td>Speaker:</td>
<td>Hidekatsu Yanai, Fellow of American College of Physicians</td>
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<tr>
<td>Title:</td>
<td>Concept of adult immunization and guidelines for vaccination in diabetes</td>
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<tr>
<td>Speaker:</td>
<td>Abdul Faheem Khan, MD, F. Diab. Sanofi</td>
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<tr>
<td>Title:</td>
<td>Treatment of human pancreatic beta cells with a combination of gamma-aminobutyric acid (GABA) and GLP-1 ameliorates cell survival and proliferation</td>
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<tr>
<td>Speaker:</td>
<td>Gerald J. Prud’homme, St. Michael’s Hospital, Keenan Research Centre for Biomedical Science and University of Toronto</td>
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<td>Title</td>
<td>Author(s)</td>
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<tr>
<td>Title: Pilot Study Showed High-Normal Blood Sugar Levels were</td>
<td>Abeuova Gulnara M.D, J.B. Spalding PhD</td>
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<td>Significantly Reduced in Ten Subjects Consuming a Dietary Supplement</td>
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<td>(Laminine®) for 12 weeks</td>
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<tr>
<td>Title: FoxO Transcription Factors in Type 2 Diabetes</td>
<td>H. Henry Dong, Ph.D. University of Pittsburgh, Pittsburgh</td>
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<tr>
<td>Title: Technological vs emotional needs: what is it really like to</td>
<td>Charlotte Clark, Senior Consultant, Team Consulting Ltd., UK</td>
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<td>have type 1 diabetes? Using design research to guide product</td>
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<td>innovation</td>
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<tr>
<td>Title: PSYCHOSENSUAL ASPECTS OF LIVING WITH DIABETES MELLITUS</td>
<td>Joyce Espinosa,Staff Nurse, Al Sheehaniya Health Center</td>
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<td>Title: FoxO Transcription Factors in Type 2 Diabetes</td>
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<tr>
<td>innovation</td>
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<tr>
<td>Title: The knowledge of use of insulin among diabetic patients (type</td>
<td>Christy Vijay, Department of General Medicine, St John's Medical College</td>
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<td>II) of rural and urban backgrounds</td>
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<tr>
<td>Title: Assessing relationship between dietary intakes, antioxidant</td>
<td>Nutren Turkes, Akdeniz University, Faculty of Nursing, Department of</td>
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<td>micronutrients status and risk of cardiovascular diseases among</td>
<td>Internal Medicine Nursing</td>
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<td>Type 2 Diabetic Outpatients at Teaching Hospital in Ghana</td>
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<tr>
<td>Title: The impact of a combined aerobic and resistance exercise</td>
<td>Odeafe Asamoah-Boakye, Kwame Nkrumah University of Science and Technology</td>
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<td>programme in preventing or delay to the onset of diabetes for</td>
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<td>subjects at risk</td>
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<tr>
<td>Title: Type 2 diabetes and the risk of glaucoma</td>
<td>Duai Al Muslim, Faculty of Health, Medicine and Life Sciences</td>
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<tr>
<td>Title: Evaluation of the Transcranial Doppler’s Findings in Diabetic</td>
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<tr>
<td>Patients based on the Duration of Diabetes</td>
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<tr>
<td>Title: The effects of (a combined exercise programme aerobic and</td>
<td>Mohsen Basiri, Mashhad University of Medical Sciences</td>
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<td>resistance or resistance alone on blood glucose, incretin, metabolic</td>
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<td>and inflammatory mediator that could control the diabetes and</td>
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<td>increase insulin sensitivity in type 2 diabetes</td>
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<tr>
<td>Title: The doctor role conversion education affect the diabetic</td>
<td>Nawal Alsubaie, United Kingdom</td>
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<td>treatment decisions</td>
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<tr>
<td>Title: The Effectiveness of a 6-Week Exercise Intervention on Type 1</td>
<td>Min Zhang, Sichuan Academy of Medical Sciences &amp; Sichuan Provincal</td>
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<td>Diabetes Patients</td>
<td>Hospital</td>
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<tr>
<td>Title: Transosseous osteosynthesis in treatment of patients with</td>
<td>Krishna P Chauhan BSc, De Montfort University. School of Pharmacy</td>
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<td>diabetic Charcot's arthropathy complicated with infection</td>
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<tr>
<td>Title: Relationship of nitric oxide genotype to diabetic nephropathy</td>
<td>Marina Frashko, RF Ministry of Health, Kurgan</td>
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<td>and atherosclerosis of type 1 diabetic patients</td>
<td></td>
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<tr>
<td>Title: Prevalence and risk factors of gastroparesis-related</td>
<td>Soha M. Abd El Daye, Pediatrics Department, National Research centrem</td>
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<td>symptoms among patients with type 2 diabetes</td>
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<td>Title: Bone Mineral Density, Trabecular bone score and prevalence of</td>
<td>Ahmed A. batta, Critical Care Department, Cairo University</td>
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<td>the low-trauma Fractures in Ukrainian postmenopausal women with</td>
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<td>Title: Relation between Serum Leptin concentration and Insulin</td>
<td>Larysa Martynyuk, Hobachensky Ternopil State Medical University</td>
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<td>Resistance Syndrome in Patients with Type 2 Diabetes Mellitus</td>
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<tr>
<td>Title: Reversing the damage of Diabetic Nephropathy using the most</td>
<td>Metab Algeffari, Qassim University College of Medicine</td>
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<td>potent Active Natural Peptides</td>
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<tr>
<td>Title: Association of the ABCA1 gene polymorphisms with lipid profiles</td>
<td>Tamer H. Shebl, Department of Internal Medicine, Al Azhar University</td>
</tr>
<tr>
<td>and type 2 diabetes mellitus in Iraqi population</td>
<td>Hospital</td>
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<tr>
<td>Title: Oral sildenafil in the treatment of erectile dysfunction in</td>
<td>Mohammad R. Safarinejad, Private practice of urology and andrology</td>
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<td>diabetic men A randomized double-blind and placebo-controlled study</td>
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<td>Title: Evaluation of the Transcranial Doppler’s Findings in Diabetic</td>
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Note: Visit 300+ Speakers from USA, Europe, Middle East, Asia Pacific @ http://www.diabetesexpo.com/europe/
Major Scientific Sessions

- Diabetes Melitus
- Diabetes Chronic Complication
- Biomarkers for Diabetes
- Diabetes Research
- Treatment Of Diabetes
- Insulin Medication
- Market Analysis for Diabetes

Products
- Type 2 diabetes & Obesity
- Metabolic Syndrome
- Biology of Diabetes
- Transplantation/ Immunology
- Genetics of Diabetes
- Diabetes Medication & Therapy

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
eurodiabetes@endocrineconferences.com

Conference Venue
Lisbon, Portugal

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Glimpses of Euro Diabetes Conferences
Glimpses of Euro Diabetes Conferences
Lisbon is the capital and the largest city of Portugal, with a population of 552,700 within its administrative limits in an area of 100.05 km². Its urban area extends beyond the city’s administrative limits with a population of around 2.7 million people, being the 11th most populous urban area in the European Union. About 2.8 million people live in the Lisbon Metropolitan Area (which represents approximately 27% of the country’s population). It is continental Europe’s westernmost capital city and the only one along the Atlantic coast. Lisbon lies in the western Iberian Peninsula on the Atlantic Ocean and the River Tagus. The westernmost areas of its metro area are the westernmost point of Continental Europe. Lisbon is recognized as a global city because of its importance in finance, commerce, media, entertainment, arts, international trade, education and tourism. It is one of the major economic centers on the continent, with a growing financial sector and one of the largest container ports on Europe’s Atlantic coast. Lisbon Portela Airport serves over 20 million passengers annually, as of 2015, and the motorway network and the high-speed rail system of Alfa Pendular connect the main cities of Portugal. The city is the 7th most visited city in Southern Europe, after Istanbul, Rome, Barcelona, Madrid, Athens and Milan, with 1,740,000 tourists in 2009. Lisbon is one of the oldest cities in the world, and the oldest in Western Europe, predating other modern European capitals such as London, Paris and Rome by centuries. Julius Caesar made it a municipium called Felicitas Julia, adding to the name Olissipo. Ruled by a series of Germanic tribes from the 5th century, it was captured by the Moors in the 8th century. In 1147, the Crusaders under Afonso Henrique’s reconquered the city and since then it has been a major political, economic and cultural center of Portugal. Unlike most capital cities, Lisbon enjoys a Mediterranean climate. It has the warmest winters of any metropolis in Europe, with average temperatures 15 °C (59 °F) during the day and 8 °C (46 °F) at night from December to February. The typical summer season lasts about six months, from May to October, although also in April temperatures sometimes reach around 25 °C (77.0 °F).
Best Tourist Destinations in Lisbon

- Belarus church
- Lisbon
- Commerce-Square-in-Lisbon-Portugal
- Georges-castle
- Jeronimos Monastery
- Lisboa
- Belem Tower

http://www.diabetesexpo.com/europe/
Scientific Program

Proceedings of

12TH EUROPEAN DIABETES CONGRESS

September 15-17, 2016  Berlin, Germany
## 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

**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

**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

**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

### Opening Ceremony
Day 2         September 16, 2016
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

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 @ 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

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 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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<tr>
<th>Award &amp; Closing Ceremony</th>
<th>Day 3</th>
<th>September 17, 2016</th>
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Extended Networking Sessions & lunch @ 12.30
Scientific Program

Proceedings of
15th Global Diabetes & Obesity Conference

November 14-15, 2016  Dubai, UAE

Hosting Organizations

Conference Series LLC
2360 Corporate Circle., Suite 400, Henderson,
NV 89074-7722, USA
Ph.-702-508-5200, Fax: +1-650-618-1417,
Toll free: +1-800-216-6499

Conference Series Ltd
57 Ullswater Avenue, West End, Southampton,
Hampshire United Kingdom, SO18 3QS
Toll Free: +1-800-216-6499

Email: diabetescongress@conferenceseries.net
obesitymeeting@conferenceseries.net
Day 1  November 14, 2016

Registrations

Salon B

conference@series.com

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

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

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: 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

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: 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
Day 2                November 15, 2016
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 Aldebas, 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
## 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

### Sessions: Clinical Diabetes and Diagnostic Approaches  
- Diabetes and Its Complications  
- Emerging Focus in Diabetes Research

**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

**Sessions:** Diabetes and Associated Diseases  
- Complimentary and Alternative Medicine Therapy  
- Case Studies

**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

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

## Lunch Break @ Albany Foyer

## Keynote Forum
Evaluation of trends in diabetes mellitus 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-CBSTMDS- 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 β2-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
Scientific Program

Day 1    November 03, 2015

Registrations

Melia Meeting 8

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 lysophosphatidylcholine 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 University, Germany

Title: Dietary-induced health benefits beyond sugar replacement in people with type-2 diabetes
Peter Decock, Cargill Research & Development Center, Belgium

Panel Discussion

Networking & Refreshments

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 mouse 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 PPARγ 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

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: Prevalence of metabolic syndrome and associated risk factors in medical students in University of Central Ecuador
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