Tentative Program

17th Global Diabetes Conference and Medicare Expo

March 8-9, 2018 | Paris, France

200+ Participation
15+ Interactive Sessions
10+ Keynote Lectures
50+ Plenary Lectures
10+ Workshops
3+ Exhibitors
10+ B2B Meetings

http://globaldiabetes.conferenceseries.com/
# 17th Global Diabetes Conference and Medicare Expo

**March 08-09, 2018 Paris, France**

## Program at a Glance

### Day 1 March 08, 2018

<table>
<thead>
<tr>
<th>Reception/Registration</th>
<th>Time</th>
<th>Session 1</th>
<th>Session 2</th>
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<tbody>
<tr>
<td></td>
<td>08.00-09.00</td>
<td>General Session</td>
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<td></td>
<td>09.00-09.15</td>
<td>Inaugural Address</td>
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<td></td>
<td>09.15-09.45</td>
<td>Keynote/Plenary Talk 1</td>
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<td>Least of 3 Keynote/Plenary Talks</td>
<td>09.45-10.15</td>
<td>Keynote/Plenary Talk 2</td>
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<td>10.15-10.45</td>
<td>Keynote/Plenary Talk 3</td>
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<td>Panel Discussions/Group Photo</td>
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<td></td>
<td>Coffee/Tea Break 10.45-11.00 (Networking)</td>
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<td>11.00-12.40</td>
<td>5 Speakers (20 Mins Each)</td>
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<td>Lunch Break 12.40-13.30</td>
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<td>13.30-15.30</td>
<td>6 Speakers (20 Mins Each)</td>
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<td></td>
<td>Coffee/Tea Break 15.30-15.45 (Networking)</td>
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<td>15.45-17.25</td>
<td>5 Speakers (20 Mins Each)</td>
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### Day 2 March 09, 2018

<table>
<thead>
<tr>
<th>Time</th>
<th>Session 1</th>
<th>Session 2</th>
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<tbody>
<tr>
<td>09.00-10.40</td>
<td>5 Speakers (20 Mins Each)</td>
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<td>10.55-12.35</td>
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<td>Lunch Break 12.35-13.25</td>
<td>5 Speakers (20 Mins Each)</td>
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<td>13.25-15.05</td>
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<tr>
<td>Coffee/Tea Break 15.05-15.20 (Networking)</td>
<td>5 Speakers (20 Mins Each)</td>
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<td>15.20-17.00</td>
<td>5 Speakers (20 Mins Each)</td>
<td>5 Speakers (20 Mins Each)</td>
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### Awards & Closing Ceremony

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

For more details, please visit: [http://globaldiabetes.conferenceseries.com/](http://globaldiabetes.conferenceseries.com/)  
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* Exclusive Exhibitor Event | ** Networking Event  
Note: Conference schedule is subject to change.  
Note: Workshops and Symposia slots are available. To book slot for Workshop and Symposium send us the proposal.*
Conference Highlights

- Physiology of Diabetes
- Diagnosis of Diabetes
- Diabetic Case Studies
- Treatment of Diabetes
- Diabetes in Market
- Complementary and Alternative Medicine
- Biomarker for Diabetes
- Endocrinology

- Diabetes and its Complications
- Diabetes and Associated Diseases
- Genetics and Diabetes
- Therapy for Diabetes
- Market Analysis of Diabetic Products
- Emerging Focus on Diabetes
Glimpses of Diabetes Conferences
Best Tourist Destinations in Paris, France

- Eiffel Tower
- Arc de Triomphe
- Notre Dame de Paris
- Sacre-Coeur
- Jardin du Luxembourg
- Musee d’Orsay
- Louvre
- Passages & Galeries
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Conference Venue
Hotel Novotel Marne la Vallée Noisy le Grand
2 Allée Bienvenue
93160 Noisy-le-Grand
France
16th Global Diabetes Conference and Medicare Expo

March 22-23, 2017  Rome, Italy
### Day 1  March 22, 2017

#### Olimpica 2

#### Keynote Forum

**Introduction**

**Title:** Effect of information technology and informatics on the treatment and control of type 2 diabetes  
**Eduardo J Simoes,** University of Missouri School of Medicine, USA  
**Title:** Effect of wine on postprandial serum insulin, plasma glucose, serum IgA and insulin sensitivity as all wines are not the same  
**Anna Kokavec,** University of New England, Australia

#### Group Photo

#### Sessions: Diagnosis of Diabetes | Treatment of Diabetes | Biomarker for Diabetes | Diabetes and its Complications | Diabetes and Cardiovascular Diseases | Emerging Focus on Diabetes

**Session Chair:** Eduardo J Simoes, University of Missouri School of Medicine, USA  
**Session Co-chair:** Anna Kokavec, University of New England, Australia

**Session Introduction**

**Title:** Transmural effects of diabetes on contraction and calcium transport in left ventricle of diabetic rat heart  
**Frank Christopher Howarth,** United Arab Emirates University, UAE  
**Title:** Active and passive immunization against type 2 diabetes mellitus  
**Elisa Roesti,** University of Bern, Switzerland  
**Title:** Novel detection methods and novel analytes  
**David Probst,** Arizona State University, USA

#### Lunch Break

#### Symposium

**Title:** Metadichol®, a novel nano lipid emulsion for the treatment of diabetes  
**P R Raghavan,** Nanorx Inc., USA

**Sessions:** Insulin Management | Diabetes Myths and Statistics | Diabetes and Surgery | Diabetic Foot and Ankle | Diabetes and Obesity | Complementary and Alternative Medicine

**Session Chair:** Vladimír Štrbáň, Slovak Medical University, Slovakia  
**Session Co-chair:** Nicolette N Houreld, University of Johannesburg - RSA, South Africa

**Session Introduction**

**Title:** Indicators of autonomic regulation in evaluating prognostic risk in patients with diabetes  
**Kurnikova I A,** People’s Friendship University of Russia, Russia  
**Title:** Healing of a diabetic foot ulcer without drugs: A case study  
**Amritha M K,** Kuvempu University, India

#### Networking and Refreshment Break

### Day 2  March 23, 2017

#### Olimpica 2

#### Panel Discussion
# Keynote Forum

**Title:** Direction of insulin to regulatory secretory pathway: Possible role in diabetes mellitus  
**Vladimír Štrbák,** Slovak Medical University, Slovakia

**Title:** Mechanisms of action of photobiomodulation in diabetic wound healing  
**Nicolette N Houreld,** University of Johannesburg - RSA, South Africa

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**Networking and Refreshment Break**

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# Symposium

**Title:** Glycemic control and weight gain: A critical balance and the impact of the new therapies  
**Mahir Jallo,** Thumbay Hospital - Gulf Medical University, UAE

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# Poster Presentation with Networking & Refreshments

**DG-01**  
**Title:** Associations between vitamin D deficiency, diet and physical activity; and the development of gestational diabetes mellitus in Emirati women  
**Sharifa Ali Abdulrahman Hashem,** United Arab Emirates University, UAE

**DG-02**  
**Title:** Association of TGF-β1 polymorphism with type 2 diabetes mellitus and diabetic nephropathy in Saudi patients  
**Alhazmi A S,** Taif University, Saudi Arabia

**DG-03**  
**Title:** The effect of fenugreek seed extract and its active compound on NRF2-SIRT3 mediated antioxidant response, under a hyperglycemic condition  
**Nikita Naicker,** University of KwaZulu-Natal, South Africa

**DG-04**  
**Title:** Inductor of neurotrophic factors, 4-methylcatechol, exerts antidiabetic effects  
**S Yagubova,** V V Zakusov State Institute of Pharmacology, Russia

**DG-05**  
**Title:** Comparison of segmentatation of parafoveal retinal layers in diabetic patients with and without diabetic retinopathy using spectral domain optical coherence tomography  
**Jin Hyung Kim,** Yonsei University College of Medicine, South Korea

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# Panel Discussion

# Award & Closing Ceremony
Proceedings of

12TH EUROPEAN DIABETES CONGRESS

September 15-17, 2016  Berlin, Germany
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

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
Keynote Forum

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

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

Panel Discussion

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

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

Panel Discussion

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

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

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

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

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

Poster Presentations

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

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

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

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

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

Suganthi Jaganathan, Public Health Foundation of India, India

**Award & Closing Ceremony**

**Day 3**  September 17, 2016

**Extended**

**Networking Sessions & lunch @ 12.30**

**Bookmark your dates**

**13th European Diabetes Congress**

July 17-18, 2017  Lisbon, Portugal

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

13th Global Diabetes Conference and Medicare Expo

August 08-10, 2016  Birmingham, UK
**Keynote Forum**

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

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

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**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

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**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

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**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

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**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 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
Alia 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 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 Schol 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