17th Global Diabetes Conference and Nursing Care

March 8-9, 2018 | Paris, France

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

http://globaldiabetes.conferenceseries.com/
# 17th Global Diabetes Conference and Nursing Care

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

## Program at a Glance

### Day 1 March 08, 2018

<table>
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<tr>
<th>Time</th>
<th>Session 1</th>
<th>Session 2</th>
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<tr>
<td>08.00-09.00</td>
<td><strong>General Session</strong></td>
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<tr>
<td>09.00-09.15</td>
<td>Inaugural Address</td>
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<tr>
<td>09.15-09.45</td>
<td>Keynote/Plenary Talk 1</td>
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<tr>
<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>09.15-10.45</td>
<td>Least of 3 Keynote/Plenary</td>
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<tr>
<td>Time</td>
<td>Talks</td>
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<tr>
<td>10.45-11.00</td>
<td>Coffee/Tea Break 10.45-11.00</td>
<td>(Networking)</td>
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<tr>
<td>11.00-12.40</td>
<td>5 Speakers (20 Mins Each)</td>
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<tr>
<td>13.30-15.30</td>
<td>6 Speakers (20 Mins Each)</td>
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<tr>
<td>15.30-15.45</td>
<td>Coffee/Tea Break 15.30-15.45</td>
<td>(Networking)</td>
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<tr>
<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>
<td>5 Speakers (20 Mins Each)</td>
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<tr>
<td>10.55-12.35</td>
<td>5 Speakers (20 Mins Each)</td>
<td>5 Speakers (20 Mins Each)</td>
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<td>13.25-15.05</td>
<td>5 Speakers (20 Mins Each)</td>
<td>5 Speakers (20 Mins Each)</td>
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<tr>
<td>15.05-15.30</td>
<td>Poster Sessions</td>
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<tr>
<td>15.05-15.20</td>
<td>Coffee/Tea Break 15.05-15.20</td>
<td>(Networking)</td>
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<tr>
<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 PS: [http://globaldiabetes.conferenceseries.com/](http://globaldiabetes.conferenceseries.com/) | diabetesglobal@endocrineconferences.com | globaldiabetes@conferenceseries.net

* 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
- Biomarker for Diabetes
- Diabetic Case Studies
- Diabetes in Market
- Diabetes and its Complications
- Therapy for Diabetes
- Diabetes and its Associated Diseases
- Endocrinology
- Genetics and Diabetes
- Gestational Diabetes
- Pediatric Diabetes
- Diabetes nurse
- Complementary and Alternative Medicine
- Market analysis of Diabetic Products
- Emerging Focus in 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
16th Global Diabetes Conference and Medicare Expo
March 22-23, 2017  Rome, Italy

Scientific Program
Day 1  March 22, 2017

Olimpica 2

Registrations

[conferenceseries.com]

Opening Ceremony

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

Networking and Refreshment Break

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

Session Chair: Vladimír Štrbák, Slovak Medical University, Slovakia
Session Co-chair: Nicolette N Hourel, 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

Title: Callers’ perceptions of receiving advice via a medical care helpline
Mayvor Ström, Region Halland Hospital of Halland, Sweden
Title: Impact of glycation on human serum albumin and its role in diabetes mellitus
Ishrat Jahan Saiñ, Aligarh Muslim University, India
Title: Plants with antidiabetic activity; mechanisms of action
Zafar H Israili, Emory University School of Medicine, USA

Panel Discussion

Day 2  March 23, 2017

Olimpica 2
Keynote Forum

Introduction
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

Networking and Refreshment Break

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

Lunch Break

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 segmentation 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

Panel Discussion
Award & Closing Ceremony
Proceedings of

12TH EUROPEAN DIABETES CONGRESS

September 15-17, 2016  Berlin, Germany
Day 1  September 15, 2016

Registrations

Kiel 1-3

Opening Ceremony

Keynote Forum

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

Session Chair: Haipeng Xiao, Sun Yat-sen University, China
Session Co-Chair: Cong Yi, Huazhong University of Science & Technology, China

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

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

Sessions:
Complications associated with diabetes | Genetics of Diabetes | Advanced Technologies for Treatment of Diabetes | Diabetes Management

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
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**

**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  
**Gnansaselvan 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

Networking and Refreshment Break
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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<th>Day 3</th>
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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/
Keynote Forum
Title: Insulin-like growth factors (IGFs) prevent diabetic peripheral neuropathy despite unabated hyperglycemia: Why hyperglycemia interventions fail in clinical trials
Douglas N Ishii, Colorado State University, USA

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

Session Introduction
Session Chair: Rachel M Knott, Robert Gordon University, UK
Session Co-Chair: Nicolette Houreld, University of Johannesburg, South Africa
Title: The role of oxygen insufficiency in the onset and development of the vascular complications of diabetes
Rachel M Knott, Robert Gordon University, UK
Title: Diabetes abolishes ischemic post-conditioning cardioprotection by impairing 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

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 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
Julietta Palomeque, National University of La Plata, Argentina

Coffee Break @ Albany Foyer

Title: MODY 2 diabetes in Siberia: 3 years of follow up
Anna 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 \(\beta\)-adrenoceptor subtypes in diabetes: Regulation of cardiac \(\beta\)-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