

# *Scientific Program*

Global Experts Meeting on

## **DIABETES, HYPERTENSION, METABOLIC SYNDROME**

July 30-31, 2018 Melbourne, Australia



**Hosting Organization: Conference Series LLC LTD**

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Day 1 July 30, 2018

08:30-09:30 Registrations

conference**series**.com Hall 09:30-09:55 **Opening Ceremony**

**Keynote Forum**

10:00-10:50 **Title: Very low calorie diet can reverse type 2 diabetes**  
Premanidhi Panda, Dr. Panda Diabetes Centre, India

Networking & Refreshment Break: 10:50-11:10

11:10 -11:40 **Title: Heme oxygenase is a molecular switch that can be upregulated against diabetic nephropathy**  
Joseph F Ndisang, University of Saskatchewan College of Medicine, Canada

11:40-12:20 **Title: Association between Paraoxonase-1 gene polymorphism studies in the Saudi population with type 2 diabetes mellitus**

Khalid Khalaf Alharbi, King Saud University, Saudi Arabia

12:30-13:00 **Title: Central Nervous System Manifestations In Diabetes Mellitus**  
Goutam Kumar Acherjya, Consultant (Medicine), Bangladesh

Lunch Break: 13:00-13:50

**Group Photo**

**Sessions:**

Diabetes and its Treatment | Diabetes Complications | Diabetic Retinopathy | Diabetic Nephropathy | Clinical Diabetes and Diagnostic Approaches | Diabetes Management | Advanced Technologies & Treatments for Diabetes

**Session Introduction**

Session Chair: M S Umashankar, SRM University, India

Session Co-Chair: Saneh Khunkaew, University of Wollongong School of Nursing, Australia

13:50-14:30 **Title: A study of effect of cephalosporin Drug loaded topical nanogel formulation on the bacterial**  
M S Umashankar, SRM University, India

14:30-15:10 **Title: Quality of life and Self-care Management of Foot Care Behavior among Thai People with Diabetes Type 2**

Saneh Khunkaew, University of Wollongong School of Nursing, Australia

15:10-15:50 **Title: Relationship between glucose and blood pressure**  
Gerald C Hsu, EclairMD Foundation, USA

Networking & Refreshment Break: 15:50-16:15

**Panel Discussions**

Day 2 July 31, 2018

Hall

**Sessions:**

Endocrinology and Metabolic Syndrome | Cardiovascular Disorders | Metabolic Responses and Nutrition | Hypertension

**Session Introduction**

Session Chair: M S Umashankar, SRM University, India

Session Co-Chair: Saneh Khunkaew, University of Wollongong School of Nursing, Australia

10:00-11:00 **Title: Concept Of Diabetes Should Be Changed**  
Premanidhi Panda, Dr Panda Diabetes Centre, India

Networking & Refreshment Break: 11:00-11:20

11:20-12:20 **Title: Transcriptional dysregulation of Sirtuin 1 is relevant to Diabetes and Global Chronic Disease**  
Ian James Martins, Edith Cowan University, Australia

12:20-13:20 **Title: Ethyl acetate extract of Lagenaria siceraria attenuates peripheral diabetic neuropathy via inhibition of AGEs and oxidative stress in experimental rats**

Anu Kajal, Maharishi Markandeshwar University, India

14:00-15:20 **Title: Understanding the roles of the proline-specific protease fibroblast activation protein alpha (FAP) in liver steatosis, insulin resistance and glucose intolerance**

Mark D. Gorrell, Centenary Institute and University of Sydney, Australia

Lunch Break: 13:20-14:00

**Panel Discussions**

**Awards and Closing Ceremony**