

2<sup>nd</sup> International Conference on

# Metabolic Syndrome

August 10-11 2017 | London, UK



**Conference Series - America**

One Commerce Center-1201, Orange St. #600, Wilmington, Zip 19899, Delaware, USA  
Toll Free: 1-888-843-8169, P: 702-508-5200, F: +1-650-618-1417

**Conference Series - UK**

Kemp House, 152 City Road, London EC1V 2NX, UK  
Toll Free: +0-800-014-8923

Atlantis 2

conference**series**.com 09:15-09:30

# Opening Ceremony

## Keynote Forum

- 09:30-10:20** **Introduction**  
**Title: Vitamin D/Vitamin D receptor regulation of microbiome in inflammation and obesity**  
**Jun Sun** | University of Illinois at Chicago | USA
- 10:20-11:10** **Title: Characterization of caveolin-1 null mice in sensitization to lipotoxicity in murine pancreatic islets subjected to a high fat diet**  
**Sergio Wehinger** | University of Talca | Chile

## Group Photo

### Networking & Refreshment Break 11:10-11:40 @ Breakout Area

- 11:40-12:30** **Title: Effects of laparoscopic cholecystectomy on lipid profile and lipoprotein (a) status in bangladeshi patients with cholelithiasis**  
**ASM Giasuddin** | Medical Research Unit (MRU) | Bangladesh

### Major Sessions:

Metabolic Syndrome | Cardiovascular Disorder | Insulin Resistance Syndrome | Obesity, Diabetes and Metabolism | Oxidative Stress and Inflammation | Managing stress

Session Chair: Jun Sun | University of Illinois at Chicago | USA

### Session Introduction

- 12:30-13:10** **Title: Metabolic Factor: A stable measure of biological predisposition for obesity**  
**Brandon Davis** | Davis Psychological Services | USA

### Lunch Break 13:10-14:00 @ RBG

- 14:00-14:40** **Title: Dietary patterns and prevalence of metabolic syndrome in Saudi patients with diabetes and ischemic heart disease**  
**Hanan A Alfawaz** | King Saud University | Saudi Arabia
- 14:40-15:20** **Title: Development of a health behavior intervention for adults with PTSD**  
**Jeffrey L. Kibler** | Nova Southeastern University | USA
- 15:20-16:00** **Title: Diabetes reversal by plant-based diet**  
**Biswaroop Roy Chowdhury** | Indo-Vietnam Medical Board | India

### Networking & Refreshment Break 16:00-16:30 @ Breakout Area

## Panel Discussion

09:15-09:45 Registration Desk Opens

## Atlantis 2

### Keynote Forum

**09:45-10:35** Title: Exposure to dietary lipid leads to rapid production of cytosolic lipid droplets near the brush border membrane

Christine Comera | National Institute of Agronomic Research (INRA) | France

#### Major Sessions:

Nutrition and Metabolic Responses | Genetics of the Metabolic Syndrome | Cardiovascular Disorder | Weight Loss Therapies

Session Chair: Christine Comera | National Institute of Agronomic Research (INRA) | France

#### Session Introduction

**10:35-11:15** Title: Vaspin – a novel predictor of coronary angiography result in SCAD (stable coronary artery disease) patients

Matej Stancik | Comenius University in Bratislava | Slovak Republic

#### Networking & Refreshment Break 11:15-11:45 @ Breakout Area

**11:45-12:25** Title: The design and rationale of a cluster randomized trial testing the effect of a collaborative care intervention on metabolic risk factors and cardiovascular events: Diabetes Complication Control in Community Clinics (D4C) Trial

Jiang He | Tulane University | USA

**12:25-13:05** Title: Efficiency and safety of Anfepramona in the treatment in patients with obesity

Daniel Roberto Magdaleno Rodriguez | National Polytechnic Institute | Mexico

#### Lunch Break 13:05-14:00 @ RBG

**14:00-14:40** Title: Treatment of HFD induced diabetes mellitus by metformin and natural products in rats

Gamal Mostafa Mahmoud | Alexandria University | Egypt

**14:40-15:20** Title: Diabetes and hypertension co-morbidity with HIV in patients on ARTs within the Kumasi Metropolis

Samuel Nkansah Darko | Kwame Nkrumah University of Science and Technology | Ghana

#### Networking & Refreshment Break 15:20-15:40 @ Breakout Area

#### Poster Presentations 15:40-16:00 @ Meeting Hall

**ICMS 0010** Title: A reverse j-shape association between body mass index and incident proteinuria  
Hyung-Jin Yoon | Seoul National University | South Korea

**ICMS 0011** Title: Metabolic syndrome and all-cause mortality in patients with acute ischemic stroke  
Jing Chen | Tulane University | USA

**ICMS 0012** Title: Investigation of metabolism of exogenous glucose at the early stage and onset of diabetes mellitus in otsuka long-evans tokushima fatty rats using [1,2,3-13c] glucose breath tests  
Yoshihisa Urita | Toho University | Japan

#### Panel Discussion

#### Thanks Giving & Closing Ceremony