Scientific Program

Global Summit on
Obesity & Diet Management
September 26-27, 2016  Los Angeles, USA

Scientific Federation
1-8-506/2/B, Begumpet, Hyderabad-500016, India
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<th>Time</th>
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<td>08:30-09:30</td>
<td>Registrations</td>
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<td>09:00-09:35</td>
<td>Introduction</td>
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<td>09:35-10:00</td>
<td>Opening Ceremony</td>
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<td>10:00-10:30</td>
<td><strong>Keynote Forum</strong></td>
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| 10:00-10:30| Title: Hyperinsulinemia: Cause of Obesity? Are new substances in our food supply important in the epidemic?  
|            | Barbara E. Corkey, Boston University School of Medicine, USA          |
| 10:30-11:00| Title: How Do Most People Become Obese?                                
|            | James David Adams, University of Southern California, USA             |
| 11:15-11:45| Title: Hypothalamic control of dietary carbohydrate and fat preference  
|            | Yasuhiko Minokoshi, National Institute for Physiological Sciences, Japan |
| 11:45-12:15| Title: Preserving Heart Function despite Obesity, Aging and Parental Diet  
|            | Rolf Bodmer, Sanford Burnham Prebys Medical Discovery Institute, USA  |
| 12:15-12:45| Title: Beta-blockers and the treatment of hypertension                 
|            | John Cruickshank, Independent Researcher, UK                          |
| 13:50-14:10| Title: Obesity in Mental Illness: Tipping The Scales                   
|            | Shebani Sethi, Stanford University, USA                              |
| 14:10-14:30| Title: Is being underweight as bad for your health as being obese? Evidence from the 2012 Behavioral Risk Factor Surveillance System  
|            | Ari Mwachofi, East Carolina University, USA                           |
| 14:30-14:50| Title: Beige can be slimming, new insights into the metabolic functions of adipose Pyruvate kinase M2  
|            | Ahmed Bettaieb, University of Tennessee-Knoxville, USA                |
| 14:50-15:10| Title: Targeting dietary glycemic index toward a better weight management  
|            | Chii-Shy Lin, Taichung Veterans General Hospital, Taiwan              |
| 15:10-15:30| Title: Adiponectin and leptin concentration changes during a high intensity exercise intervention programme for obese children  
|            | Patricia K. Doyle-Baker, University of Calgary, Canada                |
| 15:45-16:05| Title: Mg2+-deficiency increases cortisol production in liver cells: Cross-talk between Inflammation and Hormonal Dysmetabolism  
|            | Andrea Romani, Case Western Reserve University, USA                   |
| 16:05-16:25| Title: Creating a contextualized national obesity strategy: lessons learned from South Africa  
|            | Leegail Adonis, South African National Department of Health, SA       |

**Panel Discussion 12:45-13:00**

**Lunch Break 13:00-13:50 @ Burgundy & Bordeaux**

**Sessions:**
- Overweight and Obesity
- Diet Management Studies
- Anabolic Steroids and Truncal obesity

**Session Chair:** James David Adams, University of Southern California, School of Pharmacy, USA

**Session Co-chair:** Shebani Sethi, Stanford University, USA
Day 2  September 27, 2016
Moselle

Session:
Metabolism and Integrative Physiology

Session Chair: Barbara E. Corkey, Boston University School of Medicine, USA
Session Co-chair: Yasuhiko Minokoshi, National Institute for Physiological Sciences, Okazaki, Japan

10:00-10:20 Title: New Paradigms of Exercise and Hypocaloric Diet in Obese Individuals with Sleep Disorder Breathing
Carlos Negrao, University of Sao Paulo, Brazil

10:20-10:40 Title: An Integrated Virtual Wellness Program
Lauren Cheung, Stanford University, USA

10:40-11:00 Title: Preventing Obesity: A preventive approach
Ibrahim S Elsheikh, Case Western Reserve University, USA

Coffee Break: 11:00-11:15 @ Burgundy & Bordeaux

11:15-11:35 Title: Overweight and Obesity- the role of Lifestyle
Matheen Asrar, MyKin Health, CAI

11:35-11:55 Title: The expanding role of adipose tissue AMP-activated protein kinase
Julia Xu, Boston University School of Medicine, USA

11:55-12:15 Title: Hypothalamic Steroid Receptor Coactivators and Obesity
Yong Xu, Baylor College of Medicine, USA

12:15-12:35 Title: Detection of the effect of dietary supplementation on human brown adipose tissue using simple, noninvasive near-infrared time-resolved spectroscopy
Takafumi Hamaoka, Tokyo Medical University, Japan

12:35-12:55 Title: Incorporating Food Addiction into Disordered Eating
David Wiss, Nutrition in Recovery, USA

Panel Discussion 12:55-13:05
Lunch Break: 13:05-13:40 @ Burgundy & Bordeaux

Sessions:
Health Risks Associated with Obesity
Endocrinology and its effects

Session Chair: Xuguang (Grant) Tao, Johns Hopkins University, USA.
Session Co-chair: Berthabetty Schwartz, The Hebrew University of Jerusalem, Israel

13:40-14:00 Title: Is Obesity Associated With Adverse Workers Compensation Claims Outcomes?
Xuguang (Grant) Tao, Johns Hopkins University, USA

14:00-14:20 Title: The growing liver transplant waitinglist: a potential role for bariatric surgery?
Philipp Nett, University Centre of Obesity in Berne, Switzerland

14:20-14:40 Title: Obesity and Colon Cancer: What Is the Link?
Berthabetty Schwartz, The Hebrew University of Jerusalem, Israel

14:40-15:00 Title: Adipose Tissue Inflammation in Obese Breast Cancer Survivors: Implications for Cancer Recurrence
Christina M. Dieli-Conwright, University of Southern California, USA

15:00-15:20 Title: Real Life Experiences with Weight Loss Diets the Bumpy Road to Bariatric Surgery
Nooshin Alizadeh-Pasdar, Vancouver Coastal Health & University of British Columbia, BC

15:20-15:40 Title: Remission of Prediabetes and Weight Loss with a High Protein Diet vs a High Carbohydrate Diet in Obese Prediabetic Women and Men
Frankie B. Stentz, University of Tennessee Health Science Center, USA

Panel Discussion 15:40-15:50
19:00-20:00 Cocktails @ Burgundy & Bordeaux
| P-001 | Title: Effectiveness and relapse of a faith based weight control and cardiometabolic risk reduction pilot study among middle-aged and elderly African Americans  
Yuan Zhou, Meharry Medical College, USA |
| P-002 | Title: Whole Blood transcriptome changes after Roux-en-Y gastric bypass  
Marcela Pinhel, University of Sao Paulo, Brazil |
| P-003 | Title: Transtheoretical Model Stages of Change Applied To Improve Daily Dietary Intake and Physical Activity Behaviors among Obese African American Adolescents Living In North Philadelphia  
Jamil Lane, University of Pennsylvania, USA |
| P-004 | Title: Impact of gallic acid on genotoxic and biochemical parameters in mice fed on a high fat diet  
Tahereh Setayesh, Medical University of Vienna, Austria |
| P-005 | Title: Correlation between anthropometric measurements and metabolic markers with HBD-1 and IFN-g in women with normal weight and obesity exposed to HCMV  
Maria Luisa Pita Lopez, University of Guadalajara, Mexico |
| P-006 | Title: Increase in ectopic lipid accumulation and adipocyte hypertrophy in obese cats fed on high-fat diet  
Yuki Okada, Nippon Veterinary and Life Science University, Japan |
| P-007 | Title: Characteristics of obesity in cats  
Toshiro Arai, Nippon Veterinary and Life Science University, Japan |
| P-008 | Title: Self-Efficacy and Financial Incentives: Factors affecting Health Behavior and Body Weight in Overweight and Obese Individuals in a Weight Loss Program  
Pouran Faghri, University of Connecticut, USA |
| P-009 | Title: Overweight and Obesity: The Interrelation between Individual Behavior, Work, and Family Environment  
Pouran Faghri, University of Connecticut, USA |
| P-010 | Title: Metabolic changes of serum testosterone and cortisol in childhood obesity  
Bong Chul Chung, Korea Institute of Science And Technology, South Korea |
| P-011 | Title: Can medium-chain-triglycerides prevent the progression of both obesity and insulin resistance in mice fed a high fat-Diet?  
Rial Ahmed Sabri, Universite du Quebec a Montreal, Canada |

**Panel Discussion**

**Awards & Closing Ceremony**

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**Bookmark Your Dates**

**2nd Global Summit on Obesity & Diet Management**

**October 09-11, 2017 Chicago, USA**