

## *Scientific Program*

*Proceedings in*  
SciFed Journal of Obesity Research

Global Summit on

# **Obesity & Diet Management**

September 26-27, 2016 Los Angeles, USA



**Scientific Federation**

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# Scientific Program

**Day 1 September 26, 2016**

**08:30-09:30 Registrations**

## Moselle

**09:30-09:35 Introduction**

**09:35-10:00 Opening Ceremony**

## Keynote Forum

**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

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

**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

## 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**

**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

Coffee Break 15:30-15:45 @ Burgundy & Bordeaux

**15:45-16:05 Title: Mg<sup>2+</sup>-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

**19:00-20:00 Cocktails @ Burgundy & Bordeaux**

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

Poster Presentations @ 15:30-17:00

- 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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2nd Global Summit on

# Obesity & Diet Management

October 09-11, 2017 Chicago, USA

