

The 4th Asia-Oceania Conference on Obesity

*Obesity & Metabolic Syndrome:
from Obesity to Hypertension, Dyslipidemia and Diabetes*

February 9-11, 2007
Sheraton Grand Walkerhill Hotel, Seoul, Korea



<http://www.obesity2007.org>

Supported by



Asia Oceania Association for the Study of Obesity

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INVITATION

Dear Colleagues and Friends,



On behalf of the Organizing Committee, it is with pleasure that I invite you to participate in the 4th Asia-Oceania Conference on Obesity (AOASO 2007) in Seoul, Korea on February 9-11, 2007.

The theme of the conference is "Obesity and Metabolic Syndromes: from Obesity to Hypertension, Dyslipidemia and Diabetes. This conference functions as an important forum for scientific exchange, as all participants have ample opportunity to attend scientific sessions, delivering oral presentations and presenting posters.

It also offers an outstanding program that will attract the highest level of international experts in obesity, provides a platform for discussion of the latest scientific advances in the field, and offers practical information on obesity care, advocacy and awareness.

The Organizing Committee is also planning unique and colorful social programs through which all participants may experience fascinating Korean culture and the warm Korean spirit of friendship. The participants may have special "WASTE" experiences in order of Korea.

We hope that you will be able to join us in Seoul, Korea. We are confident that you will find the AOASO 2007 very valuable and enjoyable.

The Organizing Committee looks forward to seeing you in Seoul in February 2007.

Hyung-Joon Yoo, M.D., Ph.D.
Chairman, Organizing Committee



4th Asia-Oceania Conference on Obesity

February 9-11, 2007, Seoul, Korea

PROGRAM AT A GLANCE

| Time | Feb 9 (Fri) | Feb 10 (Sat) | Feb 11 (Sun) |
|-------------|-------------------|--------------------------------------------------|--------------------------------------------------------------|
| 07:00-08:00 | | | Satellite Symposium I |
| 08:00-09:00 | | Registration Opening Remarks | Oral II Oral II |
| 09:00-10:00 | | Plenary Lecture I | Plenary Lecture III Plenary Lecture IV |
| 10:00-11:00 | | Coffee Break Oral I Symposium I | Coffee Break Symposium III Symposium IV Symposium V |
| 11:00-12:00 | | | |
| 12:00-13:00 | | Lunchtime Symposium I Posters | Lunchtime Symposium II Posters |
| 13:00-14:00 | Registration | Plenary Lecture II | Plenary Lecture II |
| 14:00-15:00 | | Coffee Break | Coffee Break |
| 15:00-17:00 | AMSTP Local Forum | Symposium II Oral III Satellite Surgery II | Symposium VI Symposium VII Symposium VIII |
| 17:00-18:00 | | | |
| 18:00-19:00 | Welcome Reception | Gala Dinner | Satellite Symposium II |
| | | | Exhibition |

SCIENTIFIC PROGRAM

* The program information is subject to change. Visit the conference website at www.elsevier.com/locate/0924 for updated information.

February 9, Friday

18:00 - 19:00 **AGAO Dinner Forum**

Collaborators for Combating Obesity in Asia-Oceania Region: Yes, for Meeting Time, Yes, for Talking Action

February 10, Saturday

09:00 - 10:00 **Plenary Lecture 1**

Adipocyte-derived Factors: Impact on Health and Disease (Philip E. Scherer, USA)

10:00 - 10:30 **Coffee Break**

10:30 - 10:50 **Symposium II: Lipid Metabolism, Obesity and Inflammation Hot Topics**

A Pleiotropic Interaction between Adipocytes and Macrophages in Obese Adipose Tissue (Tomoko Ogawa, Japan)

Adiponectin as a Mediator of Crosstalk between Fat and Skeletal Muscle (Lisa Swarns, Canada)
Skeletal Gene Targeting of SREBP-1c Suggests a Role in Glucose Regulation and Energy Balance (Yoshio F. Osawa, USA)

Role of 11 β -HSD1 in Dysfunction of Adipose Tissue (His Masuko, Japan)

Lipid Composition and Metabolic Disorders (Jin-Sun Kim, Korea)

Adipokines and Diabetes Mellitus (Jung-Sun Park, Korea)

10:50 - 11:00 **Benarhis Surgery I: Benarhis Surgery Live Demonstration**

Laparoscopic Roux-Y Gastric Bypass with Hand Suture/Endoanastomosis (Masami Kusunoki, Japan)

10:00 - 11:00 **Oral Presentation I: Epidemiology**

10:00 - 10:30 **Lunchtime Symposium I**

10:30 - 11:00 **Plenary Lecture 2**

Tyrosine Intake and Fat Accumulation (USA)

11:00 - 11:30 **Coffee Break**

11:30 - 11:50 **Symposium III: Emerging Epidemics of Obesity and Metabolic Syndrome: Cause and Consequences**

What Aspects of Body Fat are Hazardous and How do We Measure Them? (and C) Sevil Nalbantli

Epidemiology of Obesity and Diabetes in Southeast Asia (A. Ransathurai, India)

Diabetes and Prevalent Strategies of Obesity and Metabolic Syndrome in Japan (Fumiko Kato, Japan)

To be determined (Nam-Han Cho, Korea)

11:00 - 11:30 **Benarhis Surgery II: Asia-Oceania Benarhis Surgery Symposium**

Technical Tip of Roux-Y Gastric Bypass (Mehmet Cuhadar, India)

Technical Tip of Mini-gastric Bypass (His-Jin Lim, Taiwan)

Initial Experience of Laparoscopic Banded Procedure in Japan (Sugi-Maki, Japan)

Current Status of Benarhis Surgery in Korea (Jung-Po Han, Korea)

11:00 - 11:30 **Oral Presentation II: Pathophysiology**

11:30 - 12:00 **Gala Dinner**

- 07:00 - 08:00 Satellite Symposium I
- 08:00 - 09:00 Oral Presentation III: Treatment of Obesity
- 09:00 - 09:50 Oral Presentation IV: Consequences of Obesity
- 09:00 - 10:00 Plenary Lecture III
Does Fast Food Play a Role in the Obesity Epidemic? (John V. Arora, Denmark)
- 09:00 - 10:00 Plenary Lecture IV
Physical Inactivity or Diet: Which is the Most Important Cause of the Obesity Epidemic? (Steven Bar, USA)
- 10:00 - 10:30 Coffee Break
- 10:30 - 12:30 Symposium III: Prevention and Treatment of Obesity and Metabolic Syndrome (S) Obesity, BM
Tissue Determined? (John T. Data, USA)
supported by ILS
Cardometabolic Risk Management in Metabolically Obese Individuals with T2DM and Dyslipidemia: How, When and Why? (To be determined)
supported by Abbott
Optimizing Weight Management Strategies with Anti-obesity Drug: To be determined - *supported by Abbott*
Recent in the Treatment of Metabolic Syndrome? (To be determined)
supported by Bristol
- 10:30 - 12:30 Symposium IV: Prevention and Treatment of Obesity and Metabolic Syndrome (S) Hypertension, Lipid
PFC, and Pleasure (Charles A. Reaven, USA)
supported by ILS
Risk of PPAR Antagonists in Obese Hypertensive Patients with Type 2 Diabetes (To be determined)
supported by Bristol
Update of Treatment Paradigm on Prevention and Progression of Diabetes (To be determined)
supported by GlaxoSmithKline
- 10:30 - 12:30 Symposium V: Physical Activity, Exercise and Obesity
Contemporary Fitness, Obesity and Health Risks (Steven Bar, USA)
Effects of Exercise and Diet on Metabolic Syndrome Factors (Kyo Torata, Japan)
Daily Physical Activity and Obesity in Older Adults (Jennifer Park, Korea)
Physical Activity, Exercise and Obesity (Yun-Sik Kang, Korea)
- 12:30 - 14:30 Luncheon Symposium I
- 14:00 - 15:00 Plenary Lecture I
All Obese Individuals are not the Same: Insulin Resistance is the Link between Obesity, Type 2
Diabetes and Cardiovascular Disease (David R. Reaven, USA)
- 14:00 - 15:00 Symposium VI: Nutrition, Diet and Obesity
Pathways and Mechanisms within the CNS for the Regulation of Appetite for Dietary Fat
(David A. Roth, USA)
Gene and Environment Interaction in Obesity and Obese-related Diseases (Jong Wook Kim, Korea)
Systems view: Theoretical or Practical Role in Dietary Management? (John D. Mink, USA)
The Role of Protein in Obesity Management (John V. Arora, Denmark)
- 14:00 - 15:00 Symposium VII: Emerging Methods of Measurement in Obesity Research
Advances in Body Composition Analysis by Bioelectrical Impedance Analysis (Jim L. Stanek, USA)
More Accurate Body Composition Analysis by DEXA (Sam Song, USA)
Three Dimensional Analysis of Body Composition by Computed Tomography (To be determined)
- 14:00 - 15:00 Symposium VIII: Childhood Obesity
Childhood Obesity up-to-date in Japan (Mitsuru Murakami, Japan)
School Programs for Childhood Obesity in Korea (Jae-Hyun Kang, Korea)
Trends in Childhood Obesity in Korea (Seokhyung Chung, Korea)