

*August 29 AM (Thu)*

**Room A1**

## **International Symposium I**

Functional Foods

*Sponsored by Amway Korea Ltd.*

Chair: Young Jun Kim, *Korea University, Korea*

IS1-1 09:00-09:30

**Antiobesity Function of a Bioactive Food Component and Its Mechanism Based on Nutrigenomic Analysis**

Myung-Sook Choi, *Kyungpook National University, Korea*

IS1-2 09:30-10:10

**Bioavailability of Flavonoids: The Role of Cell Membrane Transporters**

Sabina Passamonti, *University of Trieste, Italy*

Chair: Young-Cheul Kim, *University of Massachusetts, USA*

IS1-3 10:10-10:50

**Ellagic Acid in Muscadine Grapes Suppresses both Hyperplastic and Hypertrophic Obesity via HDAC9 and CARM1-associated Chromatin Modification**

Soonkyu Chung, *University of Florida, USA*

IS1-4 10:50-11:30

**Enhancement in Nutritional and Functional Qualities of Food Oils by Genetic Approaches**

Yun-Jeong Hong, *R&D Center, Monsanto Inc., USA*