

#### KWiSE Welcomes You!



Haejung An President, KWiSE

This Seminar is designed to bring outstanding female scientists to present and discuss currently important topics in the U.S. to both audiences from the U.S. and Korea. This year's topic is "Molecular Nutrition for Better Health" to link the basic research with the applied scientific fields and also to help practice in the real life to improve human health. The outstanding women scientists speakers will provide wealth of knowledge and contacts to scientists from KWiSE as well as from Korea. This seminar is expected to benefit the scientists in the U.S. and Korea and enhance collaboration opportunities between the participants.

#### **ORGANIZERS:**

Chair: Haejung An (U.S. FDA) Committee: Susan Yang (Chapman Univ.)

Jihie Kim (USC)

Eunsuk Seo (Univ. of Maryland) Hey Kyung Lee (Johns Hopkins Univ.) Minhee Ko (Univ. of Southern California) Jeong Im Woo (House Ear Institute)

Suejung Huh (Dream Works)

Eunjeong Yoo (Univ. of Southern California)

Hee-Yong Kim (NIH) Youngjin Park (SAS) Cathy Lee (Gordon Univ.)

Gwe-Ya Kim (UCSD)

Hey-Kyoung Lee (Johns Hopkins) Suejung Huh (DreamWorks) Recorder:

#### WE PROUDLY ACKNOWLEDGE SPONSORS:



Korean-American Woman in Science and Engineering









## 2013 KWiSE-KOFST Outstanding Women Scientist Special Seminar Molecular Nutrition for Better Health

August 8, Thursday

## **Featured Speakers**

# Molecular Mechanisms for Neurotrophic and Neuroprotective Effects of Docosahexaenoic Acid



Hee-Yong Kim, Ph.D.
Chief, Laboratory of Molecular Signaling
National Institute on
Alcohol Abuse & Alcoholism
National Institutes of Health
Bethesda, MD

# Sustainable Agriculture-Developing Drug-free Strategies to Control Enteric Infections in Agricultural Animal Production



Hyun S. Lillehoj, Ph.D.
Project Leader
Animal Parasitic Diseases Laboratory
ARS , U.S. Department of Agriculture
Beltsville, MD

### **Discussion Panelists**



Keun-Han Susan Yang, Ph.D.
Professor, Computational Science and Bioscience
Chapman University
Orange, CA



Hey-Kyoung Lee, Ph.D.
Associate Professor, Department of Neuroscience
Johns Hopkins University
Baltimore, MD 21218



Cathy Lee, Ph.D.
Associate Professor, Biology
Gordon State College
Barnesville, GA



Seongeun Cho, Ph.D.
Pharmacologist, Center for Drug Evaluation and Research
US FDA
Silver Spring, MD



Yeon Kyoung Bai, Ph.D.
Associate Professor, Health and Nutrition Sciences
Montclair State University
Montclair, NJ



Minyoung Lim, Ph.D. Beckman Research Institute, City of Hope Duarte, CA



Hye-Jung Kim, Ph.D. Biochemistry, Vanderbilt University Nashville, TN