

# GSEE/Kyoto

The Global Partnership on Science Education through Engagement in Kyoto

## SCIENCE EDUCATION IN KYOTO

Date: April 28, 2013 (Sun.)

Venue: Panasonic Auditorium,  
Yukawa Memorial Hall,  
Kyoto University

10:00 Start

Co-organized by KIER\* and IRU-ICSS,  
Kyoto University

Supported by Japan Machinery Federation,  
ICAM/Kyoto, JST,  
and RIKEN

10:00 - 10:15 Opening address by Akito Arima

10:20 - 10:45 Yoshiharu Hoshino

“Science Education in Elementary Schools:  
Current Status and Challenges”

10:50 - 11:15 Yasuo Sando

“Special Education in  
Science and Mathematics for Gifted Students:  
Current Status in South Korean and Taiwan”

11:20 - 11:45 Hiroshi Asada

“Creating and Using Supplementary  
Educational Materials for Science”

13:25 - 13:50 Yuji Takahata

“Science Education in Japanese Junior High  
Schools: Current Status and Challenges”

13:55 - 14:50 Char: Misao Sasaki

Discussion: Akito Arima, Michiharu Nakamura,  
Makoto Kobayashi, Hiroo Imura, Kazuo Oike,  
Kazuo Kitahara

15:00 - 15:25 Isao Iizawa

“SSH (Super Science High Schools) Activities”

15:30 - 15:55 Toshiharu Tsushima

“Science Education to Stimulate Motivation  
of Students”

16:00 - 16:25 Osamu Marukawa and Hidefumi Tooyama

“The Physics Grand Prix”

16:35 - 17:00 Kazuo Nishimura

“ISubject Choice and Salary: A Survey”

17:05 - 18:00 Char: Terufumi Ohno

Discussion: Akito Arima, Michiharu Nakamura,  
Makoto Kobayashi, Hiroo Imura, Kazuo Oike,  
Kazuo Kitahara

18:10 - 20:00 Reception at Panasonic Auditorium