

# GSEE/Kyoto 2016

Date: February 11 (Th), 2016, Venue: Yukawa Hall, Kyoto University

Organized by KIER\*, YITP, IRU-ICSS, IRU-AFS, Kyoto University, RIEB Kobe University,  
ICAM/Kyoto, GSEE/Kyoto and ISE

- 10:00 - 10:05**    **Opening Address**
- 10:05 - 12:35**    **Morning Session**
- 10:05 - 10:30    Juichi Yamagiwa (President, Kyoto University),  
                          “A Field Primatology –A Window for Human Evolution”
- 10:30 - 10:55    M.K. Wu, (President, Don Hwa University),  
                          “The role of regional university in local economic-social development”
- 10:55 - 11:05    **BREAK**
- 11:05 - 11:20    Masatoshi Murase (Yukawa Institute for Theoretical Physics, Kyoto University),  
                          “Astonishingly Interesting World of Science and Education:Knowing How We Know”
- 11:20 - 11:35    Toshinao Tsunemi (Kyoto University),  
                          “Active and Experience-based Learning”
- 11:35 - 11:40    **BREAK**
- 11:40 - 12:00    Tai-Kai Ng (Hong Kong University of Science and Technology)  
                          “Challenges to (Science) Education in 21st Century”
- 12:00 - 12:30    Hong Ding (Institute of Physics, CAS),  
                          “Science Education in China”
- 12:30 - 13:45    **LUNCH BREAK**
- 13:45 - 16:35**    **Afternoon Session**
- 13:45 - 14:10    Jevin West (University of Washington),  
                          “The Data Gold Rush in Science Education”
- 14:10 - 14:35    Se-Jung Oh (Seoul National University),  
                          “A new approach to enhance the public understanding of science in Korea”
- 14:35 - 14:45    **BREAK**
- 14:45 - 15:00    Terufumi Ohno (the Kyoto University Museum, and Osamu Marukawa, Board of  
                          Education, Kyoto Prefecture Government),  
                          “Cooperative challenge by staffs of Kyoto University and Kyoto Prefectural  
                          Government to stimulate learning motivation of school pupils”

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- 15:00 - 15:15 Shinichi Kawakami (Gifu University, Faculty of Education),  
“A Learning Salon and the Database on Science Education Website”
- 15:15 - 15:25 **BREAK**
- 15:25 - 15:40 Yoriko Ikuta (Nara Prefectural Seisyo High School of Math and Science, Nara) ,  
“An Approach to Fostering Science Professionals through the Seisho Science  
Exploration Program”
- 15:40 - 15:55 Keisuke Ohno (Douzen High School, Okinoshima),  
“Regional Revitalization focusing on Education: Oki-Dozen High School project”
- 15:55 - 16:05 **BREAK**
- 16:05 - 16:30 Akito Arima (Chancellor, Musashi-Gakuen, former Japanese Minister of Education  
and former President of Tokyo University),  
“Science Education in Japan”
- 16:30 - 16:35 **BREAK**
- 16:35 - 17:50 Panel Discussion : How do we invite children into fascinating world of scientific  
inquiry?**
- Panelists**  
Akito Arima (Chancellor, Musashi-Gakuen)  
Juichi Yamagiwa (President, Kyoto University)  
Michiharu Nakamura (Japan Science and Technology Agency)  
Kazuo Kitahara (Tokyo University of Science)  
Kazunari Shibata (Kyoto University)  
Kazuo Nishimura (Kobe University)