

Ag-ESD Symposium 2013 Program

Program of 2013 International Symposium on Agricultural Education for Sustainable Development

Novemer 24 (Sun.) Arrival at Narita Airport [⇒ stay at ANA Crowne Plaza Hotel Narita]

November 25 (Mon.)

- 10:30 Leave ANA Crowne Plaza Hotel Narita for University of Tsukuba (UT)
- 12:00 Arrival at University Hall, UT
- 12:00-13:00 Lunch
- 13:15-13:30 Group Photograph
- 13:30-14:00 **Opening Ceremony** [Special Conference Room, University Hall A]
- Welcome Address
- Dr. Kyosuke NAGATA, President, University of Tsukuba
- Opening Address (1)
- Mr. Hiroaki MOTOMURA, Assistant Director-General for International Affairs, Ministry of Education, Culture, Sports, Science and Technology
- Opening Address (2)
- Dr. Atsushi TAJIMA, Director, Agricultural and Forestry Research Center (AFRC) (Associated Center of APEID) , University of Tsukuba
- 【 * Chairperson: Dr. DeMar TAYLOR 】
- 14:15-15:15 **Keynote Address**
- Dr. Noelle COCKETT, Utah State University
- ◇ Topic: “Responsibilities of Being the Land Grant Institution in the State of Utah”
- 【 * Chairperson: Dr. DeMar TAYLOR 】
- 15:15-16:15 **Keynote Address**
- Dr. Hiroshi GEMMA, Faculty of Life and Environmental Sciences, University of Tsukuba
- ◇ Topic: “Our Experiences and Challenges in Proceeding of the Sustainable Rural Development Program as the Special Program in Master’s Course”
- 【 * Chairperson: Dr. DeMar TAYLOR 】
- 16:15-17:00 **Registration and Orientation**
- 18:00-20:00 **Welcome Party** [Restaurant Plaza, University Hall A]

November 26 (Tue.)

- 09:20-09:40 **Address**
- Dr. Yoshihiko SEKOZAWA, Agricultural and Forestry Research Center (AFRC), University of Tsukuba
 - ◇ Topic: “Education for Sustainable Development in Agriculture at the University of Tsukuba”
 - 【 * Chairperson: Dr. NOGUCHI 】
- 09:40-10:20 **Invited Lecture (1)** [Special Conference Room, University Hall A]
- Dr. Tsuyoshi OKAYAMA, Ibaraki University
 - ◇ Topic: “Future Gardening System - Smart Garden -”
 - 【 * Chairperson: Dr. Nakao NOMURA 】
- 10:20-11:00 **Invited Lecture (2)** [Special Conference Room, University Hall A]
- Dr. Nakao NOMURA, University of Tsukuba
 - ◇ Topic: “Activities for Global Education in the College of Agro-Biological Resource Sciences, University of Tsukuba”
 - 【 * Chairperson: Internship Student 】
- 11:00-12:15 Break and Lunch (Free)
- 12:15-13:30 **Discussion with Students** [Auditorium, University Hall A]
- Dr. Oscar B. ZAMORA, University of the Philippines, Los Baños
 - Dr. Buncha CHINNASRI, Kasetsart University
 - Dr. Kukuh MURTILAKSONO, Bogor Agricultural University
 - Dr. Noelle COCKETT, Utah State University
- 13:30-14:00 Break
- 14:00-14:40 **Invited Lecture (3)** [Special Conference Room, University Hall A]
- Ms. Kanjana KWANMUANG, Ministry of Agriculture and Cooperatives
 - ◇ Topic: “Farming Knowledge from Agricultural Training on Future Farms Investment Planning”
 - 【 * Chairperson: Internship Student 】
- 14:40-15:20 **Invited Lecture (4)** [Special Conference Room, University Hall A]
- Mr. Kenneth K. KAGAI, Deputy Director Ministry of Agriculture, Livestock & Fisheries Transzoia County, Kenya
 - ◇ Topic: “Dissemination and Adoption of Normal and Nutritionally Enhanced Highland Maize Varieties in Transzoia County, Kenya”
 - 【 * Chairperson: Internship Student 】
- 15:20-15:30 Break
- 15:30-16:10 **Invited Lecture (5)** [Special Conference Room, University Hall A]
- Ms. Mary W. NJINE, Ministry of Agriculture Mathira East Sub County
 - ◇ Topic: “Importance of Agriculture Training Centers in Promoting Sustainable Rural Development”
 - 【 * Chairperson: Internship Student 】

November 27 (Wed.)

- 09:00-09:40 **Invited Lecture (6)** [Special Conference Room, University Hall A]
• Dr. Kukuh MURTILAKSONO, Bogor Agricultural University
◊ Topic: “The Role of Ag-ESD Program in Promoting Education for Sustainable Agriculture at Bogor Agriculture University, Indonesia”
【 * Chairperson: Dr. Ryozo NOGUCHI 】
- 09:40-10:20 **Invited Lecture (7)** [Special Conference Room, University Hall A]
• Dr. Buncha CHINNASRI, Kasetsart University
◊ Topic: “The Roles of Kasetsart University in Promoting Agricultural Education for Sustainable Development (Ag-ESD)”
【 * Chairperson: Dr. Kukuh MURTILAKSONO 】
- 10:20-10:30 Break
- 10:30-11:10 **Invited Lecture (8)** [Special Conference Room, University Hall A]
• Dr. Oscar B. ZAMORA, University of the Philippines Los Baños
◊ Topic: “Challenges and Opportunities for Sustainable Agriculture Education in the Philippines”
【 * Chairperson: Dr. Buncha CHINNASRI 】
- 11:10-11:50 **Invited Lecture (9)** [Special Conference Room, University Hall A]
• Dr. Wakil A. SARHADI, Kabul University
◊ Topic: “Study on Agricultural Education for Sustainable Development of Agriculture in Afghanistan”
【 * Chairperson: Dr. Oscar B. ZAMORA 】
- 12:00-13:00 Lunch (Box lunch) [Meeting Room No. 3, University Hall A]
13:00-13:50 Break and Poster Viewing [Lounge at 30th Anniversary Hall]
- 14:00-14:30 Leave University Hall A for Agricultural and Forestry Center (AFRC)
14:30-15:30 **Visit Agricultural and Forestry Research Center**
• Explanation about AFRC • Tour of facilities, etc.
- 15:30-16:00 Leave AFRC for University Hall (Annex)
16:00 Arrival at University Hall (Annex)

November 28 (Thu.) 《 **Poster Session** 》 [Lounge at 30th Anniversary Hall]

- 09:00-12:00 **Poster Presentation**
• Selected persons: Graduate students, etc.
- 12:00-13:00 Lunch (Free)
- 13:00-15:00 **Poster Presentation**
- 15:00- **Awards Ceremony for Best Poster Presentation**

November 29 (Fri.) 《 Young Researcher's Forum 》

- 09:00-09:30 **Presentation (1)** [Special Conference Room, University Hall A]
• Mr. Yusuke TAKASHIMA, Ibaraki University
◇ Topic: “Conservation of Endangered “Lower” Plant in the Tropical Area.
- A Study of Fungal Symbiosis with *Huperzia* spp. in Indonesia -”
【 * Chairperson: Mr. Kenji TAKISAWA 】
- 09:30-10:00 **Presentation (2)** [Special Conference Room, University Hall A]
• Mr. Prima J. OSLY, Bogor Agricultural University
◇ Topic: “Land Optimization of a Sugarcane Plantation (East Seram County)”
【 * Chairperson: Mr. Yusuke TAKASHIMA 】
- 10:00-10:30 **Presentation (3)** [Special Conference Room, University Hall A]
• Mr. Md. Samim H. MOLLA, Kasetsart University
◇ Topic: “Ameliorative and Detrimental Consequences of Nitrogen and Water on
Maize Varieties under Short and Prolonged Drought”
【 * Chairperson: Mr. Prima J. OSLY 】
- 10:30-10:40 Break
- 10:40-11:10 **Presentation (4)** [Special Conference Room, University Hall A]
• Ms. Joan Pauline P. TALUBO, University of the Philippines Los Baños
◇ Topic: “Sustainable Agriculture Production Systems for Food Security in a
Changing Climate in Batanes, Philippines”
【 * Chairperson: Mr. Md. Samim H. MOLLA 】
- 11:10-11:40 **Presentation (5)** [Special Conference Room, University Hall A]
• Mr. Kenji TAKISAWA, University of Tsukuba
◇ Topic: “Overview of Biodiesel Production from Microalgae”
【 * Chairperson: Ms. Joan Pauline P. TALUBO 】
- 11:40-13:00 Lunch and Break
- 13:00-14:00 **Closing Ceremony** [Special Conference Room, University Hall A]
(Includes Awards Ceremony for the Best Presentation)
- 14:00-18:00 Free Time
- 18:00-20:00 **Farewell Party** [Restaurant at Administration Center]

November 30 (Sat.)

07:00-18:00 Departure from Japan