The 2009 KSPP Fall Meeting and the 1st Japan-Korea Joint Symposium

KAL International Hotel, Jeju, Korea

First Circular

Introduction

The Korean Society of Plant Pathology is privileged to be the host of the 1st Japan-Korea Joint Symposium. The symposium will be held at KAL International Hotel, Jeju, Korea, from October 29-31, 2009.

The 1st Japan-Korea Joint Symposium will provide a broad theme covering many areas of plant pathology. The program includes four plenary lectures, oral presentations organized into over four sessions and poster presentations. This will serve as a platform for plant pathologists from both countries to present their latest developments, share knowledge and research, and establish collaborative and strategic partnerships in this field.

Symposium Date

October 29-31, 2009

Symposium Venue:

Grand Ballroom, KAL International Hotel, Jeju 1691-9 Yido 1-dong, Jeju-city, Jeju, Korea



The symposium lecture halls are located at Grand Ballroom, 2nd floor, main Building, KAL International Hotel, Jeju, 1691-9 Yido 1-dong, Jeju-city, Jeju, Korea.

For more information: http://english.kalhotel.co.kr or http://japan.kalhotel.co.kr



Convenient for Transportation! Jeju KAL Hotel is located in the middle of Jeju City.

Jeju Special Self-Governing Province is the premier tourist destination in Korea and has changed its name from Jeju-do into Jeju Special Self-Governing Province. Scenic beaches, waterfalls, cliffs and caves lie in harmony, and the mild weather makes Jeju-do an even more ideal tourist destination. Mt. Hallasan in Jeju-do has flora and fauna of both temperate and tropical varieties, coexisting on the mountain. The Jungmun Tourist Complex is a comprehensive tourist resort and provides top-quality accommodations and tourist facilities.

More information about Jeju: http://english.visitkorea.or.kr

Organized by

The Korean Society of Plant Pathology The Phytopathological Society of Japan

Program of the Symposium

Morning Session

- 1. KSPP Academic Award Lecture (Prof. Yin-Won Lee, Seoul Nat'l Univ.):
- 2. KSPP Young Plant Pathologist Award Lecture (Dr. Jin-Cheol Kim, KRICT) : Discovery of plant-derived antifungal metabolites to control plant pathogens
- 3. History of Plant Pathology in Korea (Prof. Chang Suk Park, Gyeongsang Nat'l Univ.)

Plenary lectures

- 1. Prof. Shinji Tsuyumu (Shizuoka Univ., Japan): Studies on molecular plant microbe interactions in Japan. Aspect on phytopathogenic bacteria.
- 2. Prof. Mitsurou Hyakumachi (Gifu Univ., Japan): Mechanisms employed by plant growth-promoting fungi (PGPF) in the biological control of plant diseases: PGPF-plant-microbe interactions
- 3. Prof. Yong-Hwan Lee (Seoul Nat'l Univ., Korea): Functional genomics of rice blast fungus
- 4. Prof. Young Ryun Chung (Gyeongsang Nat'l Univ., Korea): Practice of biological control of fungal pathogens in Korean sustainable agriculture: *Trichoderma harzianum* YC459

Sessions

1. MPMI session - I

- 1. Prof. Ichiro Uyeda (Hokkaido Univ., Japan): Recessive resistance to viral infection in crops
- 2. Prof. Dae Hyuk Kim (Chunbuk Nat'l Univ., Korea): Perturbation of Fungal Signaling by Hypovirus
- 3. Prof. Seon-Woo Lee (Dong-A Univ., Korea): Molecular characterization of bacterial virulence and long-term survival of *Ralstonia solanacearum*
- 4. Prof. Shigetou Namba (The Univ. of Tokyo, Japan): Phytoplasma-plant-insect interactions from a molecular biological perspective
- 5. Prof. Kook Hyung Kim (Seoul Nat'l Univ., Korea): Molecular variation of Soybean mosaic virus isolates and characterization of virus-host-vector interactions
- 6. Prof. Yoshitaka Takano (Kyoto Univ., Japan): Nonhost preinvasion resistance in *Arabidopsis-Colletotrichum* interactions

2. MPMI session - II

- 1. Dr. Sunggi Heu (Nat'l Academy of Agric. Sci., Korea): Pathogenicity determinates of *Pectobacterium carotovorum* subsp. *carotovorum*
- 2. Prof. Motoichirou Kodama (Tottori Univ., Japan): Evolution of pathogenic strategies in a toxin-dependent necrotrophic pathogen *Alternaria alternate*.
- 3. Prof. Sung-Hwan Yun (Soonchunghyang Univ., Korea): Molecular characterization of genes involved in sexual development and pathogenesis by *Fusarium graminearum*
- 4. Prof. Makoto Fujimura (Toyo Univ., Japan): Molecular mechanisms and evolution of fungicide resistance in *Botrytis cinerea*
- 5. Prof. Doil Choi (Seoul Nat'l Univ., Korea): Functional genomics of pepper plant defense against pathogen
- 6. Kazuya Akimistu (Kagawa Univ., Japan): Roles of rare sugars in plant-microbe interactions

3. Biological Control session

- 1. Prof. Tsutomu Arie (Tokyo Univ. of Agric. and Technol., Japan): Current biofungicides in Japan
- 2. Dr. Jae-Ho Lee (Green Biotech. Co., Korea): Development of biocontrol agents of plant diseases in Korea
- 3. Dr. Hitoshi Kunoh (Akatsuka Garden Co., Ltd., Japan): Ecological significance of endophytic Actinomycetes in biological control
- 4. Dr. Choong-Min Ryu (KRIBB, Korea): Priming of plant defenses against plant pathogens via airborne signaling
- 5. Dr. Shigejito Takenaka (Nat'l Agric. Res. Center for Hokkaido Region, Japan): Primarily biocontrol mechanism of tomato bacterial wilt by *Pythium oligandrum*
- 6. Dr. KyoungSeok Park (Nat'l Academy of Agric. Sci., Korea): Control effect of Amisulbrom on plant diseases and it's mechanism
- 7. Prof. Yukari Kuga (Horoshima Univ., Japan): New approaches to white root rot control in the context of sustainable agriculture
- 8. Dr. In-Cheon Hwang (Kyung Nung Co. Ltd., Korea): Development of Bio-Pesticide Controlling Plant Virus Diseases

4. Chemical Control session

- 1. Prof. M. Babadoost (University of Illinois, USA): Phytophthora blight of peppers and its management
- 2. Prof. Heung Tae Kim(Chungbuk Nat'l Univ., Korea): Molecular mechanism of resistance to β-tubulin assembly inhibiting fungicide and molecular detection of its resistant genotypes in phytopathogenic fungi
- 3. Dr. Michiaki Iwata (Meiji Seika Kaisha, Ltd., Japan): Current chemical control of plant disease in Japan
- 4. Dr. Sangsu Kang (Syngenta Korea, Korea): Mode of action and biological activity of Isopyrazam
- 5. Dr. Makiichi Takagaki (Kumiai Chemical Industry Co., Ltd., Japan): Development and characteristics of new fungicide pyribencarb
- 6. Dr. Dae Yong Um (Dongbu HiTek Co., Ltd., Korea): Application of the Orysastrobin and Thiamethoxam mixture in nursery boxes
- 7. Dr. Takashi Hirrooka (Nihon Nohyaku Co., Ltd., Japan): Practical application of the plant resistance inducer, tiadinil for the control of crop disease in Korea and Japan
- 8. Dr. Cheolki Baek (Hankook Samgong Co., Ltd., Korea): Control effects of Amisulbrom and Tiadinil on plant diseases and their mechanism

Program Table:

October 28 (Wednesday)				
Jeju KAL Hotel Buffet				
18:00 - 20:30	Mixer (Council members, Invited speakers & Guests)			
October 29 (Thursday)				
Jeju KAL Hotel Grand Ballroom				
08:00 - 09:00	Registration/Poster Mounting			
09:00 - 10:00	KSPP meeting			
10:00 - 10:30	Opening Ceremony (PSJ & KSPP)			
10:30 - 12:30	Morning Session			
12:30 - 14:00	Lunch & Poster session			
14:00 - 17:00	Plenary Lecture PSJ-KSPP Joint Symposium			
17:00 - 18:00	Poster session (PSJ & KSPP)			
18:00 -	Banquet (Japanese - Korean joint festival for the students)			
October 30 (Friday)				
	Grand Ballroom A	Grand Ballroom B		
09:00 - 12:30	MPMI session I	Biological Control session		
12:30 - 14:00	Lunch & Poster session			
14:00 - 17:30	MPMI session II	Chemical Control session		
17:30 - 18:00	Poster Award and Closing speech			
October 31 (Saturday)				
Jeju Island				
09:00 - 17:00	Excursion (Group tour)			

Call for papers

The organizing committee of the Joint Symposium welcomes the submission of poster presentations. Poster presentations are welcome in all areas of plant pathology.

All abstract must be in English, which is the official language of the symposium.

- 1. Plenary lecture (40 min including Q & A)
- 2. Oral presentation (30 min: MPMI sessions, 20-25 min: Biological and Chemical Control sessions)
- 3. Poster presentation (poster board size is 90 cm wide x 120 cm high)

Submission of Abstract

Registration fee and board charging fee (KW10,000/poster) must be paid before submission of abstract. Abstracts should clearly define the objectives of the presentation, topics covered, key conclusions reached.

Guidelines:

- 1. in Microsoft Word or rich text format.
- 2. Times New Roman.
- 3. Title bold 14 pt.
- 4. Address font size 10, no abbreviations. If there are more than one author, indicate address of each author numerically in superscript.
- 5. Text 12pt, no abbreviations, no references.
- 6. Abstracts should be sent as an email attachment to kspp5442@hanmail.net
- 7. The deadline for the submission of abstract is **10th Sept. 2009**. Acceptance of abstracts will be based on scientific merit and only registered participants will have their abstract published.
- 8. At least 300 words are required for Abstracts.
- 9. Abstracts have to be indicated for Oral or Poster presentation.
- 10. Poster presentation should indicate the research field as the followings;
 - A. Abiotic Diseases
 - B. Bacteriology and Bacterial Diseases
 - C. Biological Control
 - D. Chemical Control
 - E. Diagnosis
 - F. Disease Management
 - G. Disease Resistance
 - H. Epidemiology
 - I. Molecular Plant-Microbe Interaction (MPMI)
 - J. Mycology and Fungal Diseases
 - K. Nematology
 - L. Virology and Virus Diseases
 - M. Others

Registration fee

	General participants	Students	Accompanying person
Before 1st Sept. 2009	KW 180,000	KW 120,000	KW 80,000
After 1st Sept. 2009	KW 200,000	KW 130,000	KW 90,000
On site	KW 230,000	KW 150,000	KW 100,000

On-line registration forms will be available from July 2009 on the symposium website. We will inform the website address in Second circular.

Registration fee includes symposium materials, admission to all scientific sessions, refreshments, and symposium banquet for participants and must be paid fully by $\mathbf{1}^{st}$ October 2009.

Poster board charging fee (KW 10,000/poster) is not included in the registration fee.

Deadlines

- 1 September 2009 Early registration fee payment
- 10 September 2009 Submission of abstracts
- 1 October 2009 Hotel reservation

Accommodation

Jeju KAL hotel is arranged by KSPP with special offer (88,000 KW/night) for symposium participants. Other hotels of different ranking of accommodation will be arranged by KSPP through the designated travel agency. The detailed information will be public soon.

Weather in Jeju

Jeju has a milder climate; the average temperature in October is about 15 - 20 °C.

Transport

Most participants will arrive to Jeju International Airport. It takes 10 min. by taxi from the airport to the symposium venue (Jeju KAL hotel). The designated travel agency will also arrange your travelling schedules including air tickets from Japan and/or main cities in Korea. The detailed information will be public soon.

Organization

The Korean Society of Plant Pathology

President: Prof. Seung Hun Yu (Chungnam National Univ.)

The Phytopathological Society of Japan

President: Prof. Tomonori Shiraishi (Okayama Univ.)

Organizing Committee

- 1. Prof. Young Keun Yi (Chair person, President Elect of the KSPP)
- 2. Prof. Byeonjin Cha (Chungbuk Nat'l Univ.)
- 3. Prof. Young Jin Koh (Sunchon Nat'l Univ.)
- 4. Prof. Ki Deok Kim (Korea Univ.)
- 5. Prof. Jae-Seoun Hur (Sunchon Nat'l Univ.)
- 6. Japan
- 7. Japan
- 8. Japan
- 9. Japan
- 10. Japan

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- 11. Prof. Jae-Seoun Hur (Chair person, Sunchon Nat'l Univ.)
- 12. Prof. Sung Chul Yun (Sunmoon Univ.)
- 13. Prof. Yong-Chull Jeon (Jeju Nat'l Univ.)
- 14. Prof. Hyang Burm Lee (Chonnam Nat'l Univ.)
- 15. Prof. Woo Bong Choi (Dong-Eui Univ.)
- 16. Dr. Jin-Cheol Kim (KRICT)
- 17. Dr. Theresa Lee (Nat'l Academy of Agric. Sci.)
- 18. Prof. Sang Young Lee (Kangwon Nat'l Univ.)
- 19. Dr. Sang Hyup Lee (Nat'l Academy of Agric. Sci.)
- 20. Prof. Hee-Young Jung (Kyungpook Nat'l Univ.)
- 21.
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