

## 2<sup>nd</sup> Circular for the 2<sup>nd</sup> Korea-Japan Joint Symposium and the 2012 Annual Meeting of PSJ

Following the signing of the Memorandum of Understanding between the Korean Society of Plant Pathology (KSPP) and the Phytopathological Society of Japan (PSJ), the 1<sup>st</sup> Japan-Korea Joint Symposium was held at Jeju, Korea in October 2009. To stimulate research activities through the exchange of up-to-date plant pathology information and to improve on the warm friendship between our two societies, the 2<sup>nd</sup> Joint Symposium commemorating the 50<sup>th</sup> Anniversary of the KSPP will be held at Fukuoka, Japan. The Symposium includes plenary lectures, invited speaker presentations, poster presentations, and other activities. All members of the KSPP and the PSJ, as well as non-members, are welcome to participate. The Symposium is jointly located with the 2012 Annual Meeting of the PSJ.

### 1. Schedule

**Date: March 27 ~ 30, 2012**

**Venue: Fukuoka International Congress Center (<http://www.marinemesse.or.jp/congress/>)**

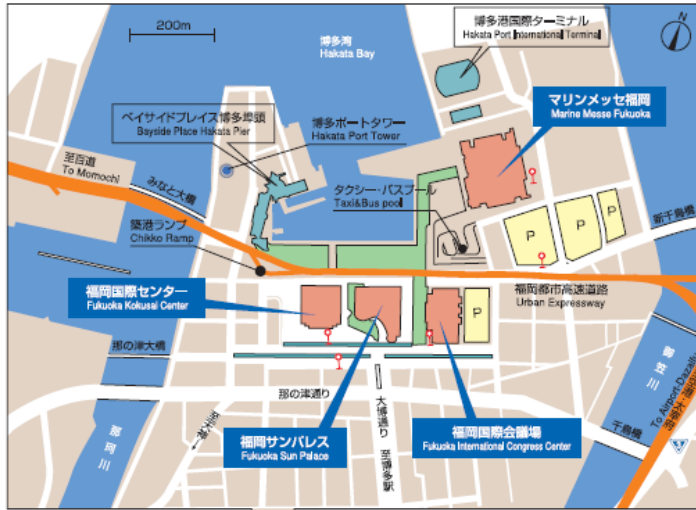
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[交通案内] 福岡国際会議場

FUKUOKA INTERNATIONAL CONGRESS CENTER Access



地下鉄/バス利用

福岡空港  
地下鉄福岡空港駅  
Fukuoka International Airport  
Fukuoka Airport Subway Station

地下鉄5分 5mins. by subway

博多駅 天神  
博多駅センタービル前 Eのりば(福岡前) Hakata Station (JR) Hakata Station Center Bldg.-mae Bus Stop E 天神 ソラリアステージ前 2Aのりば Tenjin Solaria Stage-mae Bus Stop 2A

88番・99番 No.88・No.99 80番 No.80  
バス約11分 11 mins. by bus バス約9分 9 mins. by bus

【博多ふ頭行】 【中央ふ頭行】  
[to Hakata Pier] [to Chuo Pier]  
国際センター・ 国際会議場・  
サンパレス前下車 サンパレス前下車  
Get off at Kokusai Center-Sun Palace Mae Get off at Kokusai Kaigijou-Sun Palace Mae

徒歩すぐ A short walk

福岡国際センター Fukuoka Kokusai Center  
福岡国際会議場 Fukuoka International Congress Center  
マリメッセ福岡 Marine Messe Fukuoka  
福岡サンパレス Fukuoka Sun Palace

※福岡バスEのりば 天神ソラリアステージ前2Aのりば 博多駅: 博多駅センタービル前Eのりば

都市高速/タクシー

都市高速 URBAN EXPRESSWAY タクシー Taxi

福岡市の西側(唐津方面)から 福岡市の南側(太宰府方面)から 福岡市の東側(北九州方面)から  
from the west of Fukuoka City (Karatsu area) from the south of Fukuoka City (Dazaifu area) from the east of Fukuoka City (Kitakyusyu area)

築港ランプ Chikko Ramp

3分 3mins. 5分 5mins. 15分 15mins. from Fukuoka Airport 10分 10mins. from Hakata Station 6分 6mins. from Tenjin

福岡国際センター Fukuoka Kokusai Center  
マリメッセ福岡 Marine Messe Fukuoka  
福岡国際会議場 Fukuoka International Congress Center  
福岡サンパレス Fukuoka Sun Palace

国内主要都市から福岡への所要時間 Access time from major Japanese cities

【新幹線】 [By Shinkansen Bullet Train] 所要時間		【航空機】 [By Airplane] 所要時間		所要時間	
広島 Hiroshima	1:01	札幌 Sapporo	2:25	名古屋 Nagoya	1:15
岡山 Okayama	1:36	仙台 Sendai	2:00	関西(Kansai) Osaka	1:10
新大阪 Shin-Osaka	2:17	新潟 Niigata	1:40	伊丹 Itami(Osaka)	1:05
名古屋 Nagoya	3:14	成田 Narita(Tokyo)	1:50	松山 Matsuyama	0:40
東京 Tokyo	4:53	羽田 Haneda(Tokyo)	1:40	沖縄 Okinawa	1:35

アジア主要都市等から福岡への所要時間 Access time from major Asian cities

【航空機】 [By Airplane] 所要時間		所要時間		【ジェットフォイル】 [By Jet Foil] 所要時間	
釜山 Busan	0:50	香港 Hong Kong	2:40	釜山 Busan	2:55
ソウル Seoul	1:00	マニラ Manila	2:45		
上海 Shanghai	1:00	バンコク Bangkok	3:50		
北京 Beijing	1:30	シンガポール Singapore	5:20		
台北 Taipei	1:35	ホノルル Honolulu	10:15		

## 2. Program

March 27, 2012

**9:00~10:00 Registration/Poster Mounting (Foyer on 5<sup>th</sup> floor)**

**10:00~10:30 Opening Ceremony (Room 501 on 5<sup>th</sup> floor)**

Welcoming Remarks Shigetou Namba (University of Tokyo), PSJ President  
Eun Woo Park (Seoul National University), KSPP President

Opening Remarks Seung Hun Yu, former KSPP President  
(KSPP Chairperson for Korea-Japan Symposium)

Opening Address Shinji Tsuyumu, former PSJ President  
(PSJ Chairperson for Korea-Japan Symposium)

**10:30~11:50 Plenary Lecture (Room 501)**

Chair: Shinji Tsuyumu (Shizuoka University)

10:30~11:10 Ingyu Hwang (Seoul National University): Social behavior of *Burkholderia glumae*.

Chair: Key-Woon Lee (Kyungpook National University)

11:10~11:50 Ichiro Uyeda (Hokkaido University): Recessive resistance against viral infection

**11:50~13:30 Lunch**

**13:30~15:30 Symposium Concurrent Sessions**

**Session 1: Emerging New Diseases (Room 504/505 on 5<sup>th</sup> floor)**

Chair: Peter Palukaitis (Seoul Woman's University) and Keiko T. Natsuaki (Tokyo University of Agriculture)

13:30~13:50 Kensaku Maejima and Shigetou Namba (University of Tokyo): Emergence of plum pox disease in Japan: a pandemic aphid-borne virus disease of stone fruits

13:50~14:10 Ho-Jong Ju and Joojin Jeong (Chonbuk National University): Emerging and reemerging viral diseases of plants

14:10~14:30 Akira Kawaguchi (Okayama Prefectural Technology Center for Agriculture, Forestry and Fisheries): Epidemiological study of tomato bacterial canker in greenhouses in Japan

**14:30~14:45 Coffee break**

Chair: Young Ho Kim (Seoul National University) and Keiko T. Natsuaki (Tokyo University of Agriculture)

14:45~15:05 Sunggi Heu (Rural Development Administration): Climate change effects

on the bacterial disease in Korea

- 15:05~15:25 Tooru Iwanami (National Institute of Fruit Tree Science): Citrus greening disease
- 15:25~15:45 Kyu-Ock Yim (Animal, Plant and Fisheries Quarantine and Inspection Agency): Legislative management for new emerging pests

**Session 2: New Control Measures: Both Chemical and Biological (Room 503 on 5<sup>th</sup> floor)**

Chair: Hideo Ishii (National Institute for Agro-Environmental Sciences)

- 13:30~13:50 Hiroshi Hamamura (Nippon Soda): The progress of thiophanate-methyl in the world
- 13:50~14:10 Akihiro Moriwaki (Kumiai Chemical Industry): Development and characteristics of a novel eco-friendly fungicide, CleanCup<sup>®</sup>
- 14:10~14:30 Hiroyuki Hadano (Bayer CropScience): New SDHI fungicides

**14:30~14:45 Coffee Break**

Chair: Young Ryun Chung (Gyeongsang National University)

- 14:45~15:05 Choong-Min Ryu (Korea Research Institute of Bioscience and Biotechnology): A brief history in the development of biological control agents in Korea
- 15:05~15:25 Se-Weon Lee (National Academy of Agricultural Science): Current status of rice bakanae disease control in Korea
- 15:25~15:45 Heung-Tae Kim (Chungbuk National University): Quantitative sequencing method for monitoring the sensitivity of the mixture of carbendazim and diethofencarb

**Session 3: Molecular Mechanisms of Pathogenicity and Resistance (Room 502 on 5<sup>th</sup> floor)**

Chair: Yuki Ichinose (Okayama University) and Seon-Woo Lee (Dong-A University)

- 13:30~13:50 Jae-Soon Cha (Chungbuk National University): Virulence regulation by RpfS and their downstream genes in *Xanthomonas oryzae* pv. *oryzae*
- 13:50~14:10 Yasufumi Hikichi (Kochi University): Global regulation of pathogenicity mechanism of *Ralstonia solanacearum*

Chair: Seon-Woo Lee (Dong-A University) and Kazuya Akimitsu (Kagawa University)

- 14:10~14:30 Nam-Soo Jwa (Sejong University): Characterization of molecular interactions between *Magnaporthe oryzae* and *Oryza sativa*

**14:30~14:45 Coffee Break**

- 14:45~15:05 Yasuyuki Kubo (Kyoto Prefectural University): Pathogenesis and infection structure formation of *Colletotrichum orbiculare*

Chair: Kazuya Akimitsu (Kagawa University) and Ki Deok Kim (Korea University)

15:05~15:25 Ki Hyun Ryu (Seoul Woman's University): *Pepper Mottle Virus* and applications of PepMoV clone

15:25~15:45 Chikara Masuta (Hokkaido University): Virus-induced necrosis is a consequence of direct protein-protein interaction between a viral RNA silencing suppressor and a host catalase

**15: 45 ~17: 45 Poster Session (Foyer on 5<sup>th</sup> floor )**

Session 1 Bacteriology and bacterial diseases

Session 2 Biological control

Session 3 Chemical control

Session 4 Diagnosis

Session 5 Disease management

Session 6 Disease resistance

Session 7 Epidemiology

Session 8 Molecular plant-microbe interactions

Session 9 Mycology and fungal diseases

Session 10 Virology and virus diseases

Session 11 Nematology

Session 12 Tree and forest diseases

Session 13 Others

**18:30~21:00 Social Mixer**

A Social Mixer is planned for all participants at Restaurant Lakonte in the Convention Center. The participation fee is 4,000 Japanese Yen (students, 3,000 Yen) and includes light meal and drinks. Other details will be announced at the registration desk on site.

**March 28, 2012**

**9:00~17:30 Excursion**

For the Symposium participants, we are offering an optional Excursion after the Symposium, on the **28 March**. We plan a bus tour to visit a formulation plant for agrochemicals, such as fungicides and insecticides, and a National Agriculture Research Center producing vegetables using new technology called as plant factory. We hope symposium participants, particularly our Korean colleagues, will be able to take advantage of this unique opportunity to experience Japanese industries and farming. Finally, you can enjoy shopping at Canal City Hakata. We may have to limit the tour to 120 participants, so

please apply early to ensure you can join. The participation fee including lunch is 3,000 Japanese Yen, which must be prepaid. The tentative program is as follows:

- 9:00 Depart from Fukuoka International Congress Center
- 10:00~11:30 Visit formulation plant for agrochemicals
- 12:00~13:00 Lunch
- 13:30~15:30 Visit National Agriculture Research Center
- 16:30 Free time at Canal City Hakata. Participants who are interested in spending more time can select this point as the final stop.
- 17:00 Return to Fukuoka International Congress Center

### March 28~30, 2012 The 2012 Annual Meeting of PSJ

Participants from Korea are also welcome to join the PSJ Annual Meeting. See the schedule of this meeting on the homepage of PSJ ([http://www.ppsj.org/pdf/meeting/2012\(H24\)annual\\_prior.pdf](http://www.ppsj.org/pdf/meeting/2012(H24)annual_prior.pdf))

### 3. Registration

#### Registration fee (Japanese Yen):

	Joint Symposium	Annual Meeting	Annual Meeting
Type of participant	Pre-registration (before 19th Jan. 2012)	Pre-registration (before 19th Jan. 2012)	Registration (after 20th Jan. 2012)
KSPPP general member	3,000	6,000	8,000
KSPPP student member	3,000	3,000	5,000
PSJ general member	3,000	9,000	11,000
PSJ student member	3,000	6,000	8,000
PSJ Korean general member	3,000	4,000	6,000
PSJ Korean student member	3,000	2,000	4,000
Non-member	5,000	12,000	14,000
Non-member student	3,000	7,000	9,000

The registration fees include the Symposium and/or the Annual Meeting materials, admission to the scientific sessions, and refreshments. The closing date for pre-registration is **19 January 2012**. There is an additional 2,000 Japanese Yen charge for those registering for the Annual Meeting after pre-registration closes. Please note that presentations of Japanese participants in the Annual Meeting will be made in Japanese.

Please access the following website for your payment: [http://www.lhweb.jp/knt-test/ppsj24/r\\_ip/](http://www.lhweb.jp/knt-test/ppsj24/r_ip/). This website is planned to be set up after 10 December 2011.

**Inquiries:** c/o Prof. Shinji Tsuyumu, Faculty of Agriculture, Shizuoka University, 836 Ohya, Suruga-ku, Shizuoka city, Shizuoka 422-8529, Japan

Tel & Fax: +81-(0)54-238-4823, E-mail: [abstuyu@ipc.shizuoka.ac.jp](mailto:abstuyu@ipc.shizuoka.ac.jp)

#### 4. Call for Abstracts

The closing date for abstracts for both poster presentation and invited speakers is **30 December 2011 (deadline extended)**. Only abstracts received before the closing date can be accepted for publication in the Symposium proceedings. Please follow our abstract style (example below) and send your abstract by E-mail to [joint2012@ag.kagawa-u.ac.jp](mailto:joint2012@ag.kagawa-u.ac.jp). All participants are requested to register by **19 January 2012**.

##### • Preparation of Abstract for Invited Speakers

Please prepare your abstract according to the following example:

**Mechanisms in resistance of *Brassica rapa* against *Alternaria brassicae* [Title: Times New Roman, 12 pt, Bold]**

Kazuya Akimitsu<sup>1\*</sup> and Yuki Ichinose<sup>2</sup>

<sup>1</sup>Laboratory of Plant Pathology, Graduate School of Agriculture, Kagawa University, Miki-cho, Kagawa, 761-0795, Japan; <sup>2</sup>Laboratory of Plant Pathology and Genetic Engineering, Graduate School of Natural Science and Technology, Okayama University, Okayama, 700-8530, Japan

[Authors and affiliation with an asterisk (\*) to indicate the presenter]

\*[akimitsu@cc.kagawa-u.ac.jp](mailto:akimitsu@cc.kagawa-u.ac.jp) [E-mail address of the presenter]

The results of this study were partly presented in the Annual Meeting of PSJ in 2011. *Alternaria brassicae*----- [The manuscript must be written in English. Use 12 pt Times New Roman fonts. Maximum 1,500 words single-spaced including tables and figures (grey print without color).]

[A4 size with a 30 mm margin on all 4 sides]

• **Preparation of Abstract for Poster Presentation**

**Please prepare your abstract as the following example:**

(Template Word file is available at [http://www.ppsj.org/index\\_en.html](http://www.ppsj.org/index_en.html).)

Session number: 1 Bacteriology and bacterial diseases [Select your preferred poster session number from the list below]

**Mechanisms in resistance of *Brassica rapa* against *Alternaria brassicae* [Title with Times New Roman, 12 pt, Bold; Please do not change the margins and form layout]**

Kazuya Akimitsu<sup>1\*</sup> and Yuki Ichinose<sup>2</sup> [Authors and affiliations with an asterisk (\*) to indicate the presenter]

<sup>1</sup>Laboratory of Plant Pathology, Graduate School of Agriculture, Kagawa University, Miki, Kagawa 761-0795, Japan; <sup>2</sup>Laboratory of Plant Pathology and Genetic Engineering, Graduate School of Natural Science and Technology, Okayama University, Okayama 700-8530, Japan

\*[akimitsu@cc.kagawa-u.ac.jp](mailto:akimitsu@cc.kagawa-u.ac.jp) [E-mail address of the presenter]

The results of this study were partly presented in the Annual Meeting of PSJ in 2011. *Alternaria brassicae*----- [The manuscript must be written in English. Use 12 pt Times New Roman fonts. Maximum 400 words single-spaced. Please do not include tables and figures]

[A4 size with a 30 mm margin on all 4 sides]

Poster Session number:

- Session 1 Bacteriology and bacterial diseases
- Session 2 Biological control
- Session 3 Chemical control
- Session 4 Diagnosis
- Session 5 Disease management
- Session 6 Disease resistance
- Session 7 Epidemiology
- Session 8 Molecular plant-microbe interactions
- Session 9 Mycology and fungal diseases
- Session 10 Virology and virus diseases
- Session 11 Nematology
- Session 12 Tree and forest diseases



**Session 13 Other**

**5. Preparation of Oral Presentation**

Slides for oral presentation must be prepared with PowerPoint 2007 (or older version). Windows is preferable PC for oral presentations. Mac computer users are requested to bring an interface to connect with a slide projector on site. Invited lecturers and speakers are requested to previously contact registration desk on site for the projection of slides.

**6. Preparation of Poster Presentation**

Posters must be written in English. There is no strict size restriction for poster preparation; however poster must fit on a panel board with the size of 90 cm wide x 210 cm high.

Posters must be displayed on the panel boards in the foyer on 5<sup>th</sup> floor by 15:00 on 27 March. The poster number is displayed at the upper left corner of each poster panel. Pushpins or double-sided tape will be provided.

**7. Transportation**

Refer to the Access shown on page 2 of this circular, please. For Korean participants coming by ferry, the Fukuoka International Congress Center is located in a walking distance from Hakata Port International Terminal.

**8. Accommodation**

Booking of hotel accommodation and payment can be made on the following website: [http://www.lhweb.jp/knt-test/ppsj24/r\\_ip/](http://www.lhweb.jp/knt-test/ppsj24/r_ip/). This website is planned to be set up after 10 December 2011. There are many other reasonably priced hotels that can be found via internet.

**9. Others**

Emergency contact: Consulate-General of the Republic of Korea in Fukuoka (1-1-3 Jigyohama, Chuo-ku, Fukuoka, Fukuoka 810-0065, Japan)

Tel: +81 (0)92-771-0463, E-mail: [fukuoka@mofat.go.kr](mailto:fukuoka@mofat.go.kr)