

Program

2012 FFTC-TUA International Seminar on
Emerging Infectious Diseases of Food Crops in Asia
October 19-22, 2012, Tokyo University of Agriculture, Tokyo, Japan

October 19, 2012 (Friday)

Arrival of Overseas Participants

October 20, 2012 (Saturday)

Venue: Room 531, Building 1 TUA

09:00-09:30

Registration for participants

09:30-09:50

Opening Ceremony

Welcome Address

Dr. Kanju Ohsawa
President, TUA

Opening Message

Dr. Hiedo Imai
Deputy Director, FFTC

Group Photo

Keynote Speech

09:50-10:50

*Emerging infectious diseases of food crops:
Current status and future perspective*

Dr. David Guest
Faculty of Agriculture and Environment, The
University of Sydney, Australia

Session I: Emerging Infectious Diseases of Rice Crop

10:50-11:20

*Southern rice black-streaked dwarf virus
(SRBSDV)*

Dr. Masatoshi Onuki
NARO Agricultural Research Center for the
Kyushu-Okinawa Region, Japan

11:20-11:50

Rice red strip disease

Dr. Hisatoshi Kaku
Sakata Seed Co. Ltd., Japan

11:50-12:50

Lunch Break

Session II: Emerging Infectious Diseases of Fruit and Cash Crops

12:50-13:20

*Epidemiology and management of citrus
greening (huanglongbing) in Asia*

Dr. Hong-Ji Su
Department of Plant Pathology and
Microbiology, National Taiwan University,
Taiwan

13:20-13:50

*Banana moko (Ralstonia solanacearum)
disease in SE Asia*

Dr. Asuncion K. Raymundo Institute
of Biological Sciences, University of the
Philippines, Los Banos, the Philippines

13:50-14:20

Cassava bacterial blight in SE Asia

Dr. Ampaiwan Paradormuwat
Department of Plant Pathology, Kasetsart
University, Thailand

14:20-14:50

*Current situation on the control of plum pox
virus in Japan*

Dr. Masato Fukushima
Food Safety and Consumer Affairs Bureau,
Ministry of Agriculture, Forestry and
Fisheries (MAFF), Japan

14:50-15:10

Tea/Coffee break and poster viewing

Session III: Emerging Infectious Diseases of Vegetable Crops

15:10-15:40	<i>Molecular characterization of tomato yellow leaf curl virus</i>	Dr. Shigenori Ueda Agricultural Research Center for the Kyushu-Okinawa Region, Japan	NARO
15:40-16:10	<i>Resistance breeding against tomato yellow leaf curl virus</i>	Dr. Peter Hanson the World Vegetable Center, Taiwan	ACRC-
16:10-16:40	<i>Characterization of bacterial fruit blotch pathogen (Acidovorax citrulli)</i>	Dr. Petcharat Thummabenjapone Department of Plant Pathology, Khon Kaen University, Thailand	
16:10-17:10	<i>Outbreak of tomato yellowing disease in Indonesia</i>	Dr. Gede Suastika Department of Plant Protection, Bogor Agricultural University, Indonesia	
17:40-19:40	<i>Welcome Dinner hosted by TUA at Food and Agriculture Museum, TUA</i>		

October 21, 2012 (Sunday)

Venue: Room 531, Building 1 TUA

Session IV: Strategies for Controlling Plant Emerging Infectious Diseases

10:00-10:30 *International cooperation to control emerging plant diseases in Vietnam* **Dr. Trinh Xuan Hoat**
Plant and Microbial Biology Laboratory,
Plant Protection Research Institute, Vietnam

10:30-11:00 *Biological control of bacterial wilt in SE Asia* **Dr. Triwidodo Arwiyanto**
Faculty of Agriculture, Gadjah Mada
University, Indonesia

11:00-11:30 *Diversity of bacterial wilt pathogen in Asia and their control strategy* **Dr. Kenichi Tsuchiya**
Faculty of Agriculture, Kyushu University,
Japan

11:30-12:30 **Lunch Break**

Strategies for Controlling Plant Emerging Infectious Diseases (Part 2)

12:30-13:00 *Integrated control strategy of bacterial fruit blotch* **Dr. Takashi Shirakawa**
NARO Institute of Vegetable and Tea
Science, Japan

13:00-13:30 *Toward controlling tobamovirus multiplication* **Dr. Masayuki Ishikawa**
Plant-Microbe Interactions Research
Unit, National Institute of Agrobiological
Sciences, Japan

13:30-14:00 *Viral attenuation and cross protection to control plant viral diseases,* **Dr. Tomohide Natsuaki**
Faculty of Agriculture, Utsunomiya
University, Japan

14:00-14:30 *Emerging new poleroviruses and tospoviruses affecting vegetables in Asia and breeding for resistance* **Ms. Cherry Apin Relevante**
East-West Seed Company, Philippines

14:30-15:00 *Tea/Coffee break and poster viewing*

15:00-16:00 **General Discussion and Closing Session**

17:30-19:30 **Appreciation dinner (exclusive) hosted by FFTC at Green Academy Hall, TUA**

October 22, 2012 (Monday)

08:00-14:00 **Field Trip (exclusive)**

October 23, 2012 (Tuesday)

parture of Overseas Participants