

The IWATE International Symposium
on
Frontier of Genome System for Crop Design

Organized by

*Iwate Biotechnology Research Center (IBRC) and
Iwate University 21st Century COE program*

Date: August 24, 2005

**Venue: Iwate Agricultural Research Center, Narita,
Kitakami, Iwate, Japan**

Confirmed Speakers:

Darshan S. Brar (IRRI, Los Banos, Philippines)

Bert Coemans (Katholieke Universiteit Leuven, Belgium)

Martin Fregene (CIAT, Cali, Colombia)

Ryohei Terauchi (IBRC, Iwate, Japan)

Hirofumi Uchimiya (IBRC, University of Tokyo, Japan)

Guo-Liang Wang (Ohio State University, Columbus, USA)



PROGRAMME

AUGUST 23

19:00 Reception Washington Hotel, Kitakami

AUGUST 24

9:45 Opening Remarks

10:00 Molecular mechanism of a novel U-box/ARM-repeat E3
ligase-regulated programmed cell death and broad-
spectrum disease resistance in plants

Guo-Liang WANG

11:00 Wild species of *Oryza*: A valuable genetic resource for rice
breeding and functional genomics

Darshan S. BRAR

12:00 Lunch

13:30 Functional screening of cell death-causing factors in plants

Ryohei TERAUCHI

14:00 Genomics in the War Against the Cassava Mosaic Disease
(CMD)

Martin FREGENE

15:00 Tea Break

15:10 Unraveling the genome structure and function in banana

Bert COEMANS

- 15:40** **Metabolic approach for improving stress tolerant plants**
Hirofumi UCHIMIYA
- 16:10** **Discussion**
- 17:00** **Closing remark**
- 18:30** **Banquet** **Washington Hotel, Kitakami**

AUGUST 25

- 9:00 -12:00** **Excursion**

Visit to Iwate Agricultural Research Center
Museum of Iwate Agriculture

- 13:00** **Departure**

CONTACT: Ryohei Terauchi
Iwate Biotechnology Research Center
Narita 22-174-4, Kitakami, 024-0003, japan
Tel: +81-197-68-2911
Fax: +81-197-68-3881
E-mail: terauchi@ibrc.or.jp