

The 45th Symposium

Hosted by Plant Biotechnology
Association in Kyoto and
Center for Ecological
Evolutionary Developmental
Biology, Kyoto Sangyo
University

November 25 (Fri) 2016

13:30~17:00

Kyoto Sangyo University

Bld. 15, 1st floor

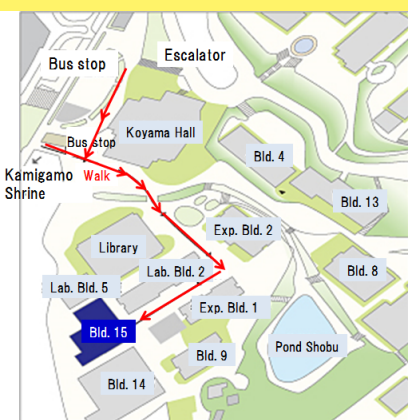
Room 15102

Kyoto Sangyo University
Kamigamomotoyama, Kita-
ku, Kyoto 603-8555, Japan

<http://www.kyoto-su.ac.jp/english/school/location.html>

Access

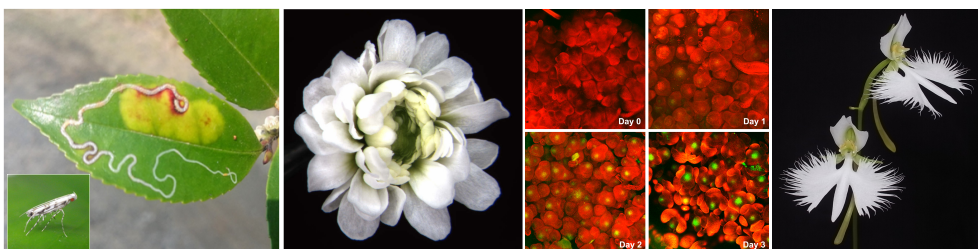
- (1)Subway Kokusai-kaikan st. → Kyoto Bus (line 40), Kyoto Sangyo University bus stop
- (2)Subway Kitaoji st. → City bus (line north 3) or Kyoto bus, Kyoto Sangyo University bus stop
- (3)Keihan line Demachiyana st. → Eizan line Nikenchaya st. → Shuttle bus to University
- (4)Kyoto Bus (Hirogawara 32, Shizuhara-Shiroyama 34, Kyoto Sangyo University Express 36) to University bus stop
- (5)School Bus from Kyoto Prefectural University at 12:00



Map of Kyoto Sangyo University

International Plant Meeting in Kyoto 2016

~Plant Development and Environment~



13:00 Desk Open

13:25 Opening Remarks (**Toru Terachi**, Kyoto Sangyo University)

Session I (Chair: Seisuke Kimura, Kyoto Sangyo University)

13:30 **Alessandra Devoto** (Royal Holloway University of London)

How distress signals affect growth in plants: biotechnology for health and fuel production

14:10 **Antoine Guiguet** (University of Tours François-Rabelais, France & KPU)

Molecular basis and evolution of the *Galligenous* lifestyle in the genus *Caloptilia*

14:30 **Akihisa Hamatani** (Kyoto Prefectural University)

Investigation of life history of the gall-forming leaf-miner *Borboryctis euryae* (Insecta: Lepidoptera: Gracillariidae): towards an understanding of the genetic background of gall formation

14:45-15:05 Coffee Break

Session II (Chair: Seiji Takeda, Kyoto Prefectural University)

15:05 **Toshiro Ito** (NAIST, TLL (NUS))

Bio-timer controlling terminal differentiation of floral stem cells

15:45 **Kei_ichiro Ohashi** (Kyoto Prefectural University)

Flower hairs regulate petal shape in morning glory

16:00 **Tsutomu Tachibana** (Kyoto Prefectural University)

Flying orchid, *Habenaria radiata*: Microsatellite-based phylogenetic and morphological analysis

16:15 **Yusuke Onishi** (Kyoto Prefectural University)

Characterization of *Mentha* glandular trichomes in strains that accumulate different type of monoterpene

16:30 **Rumi Amano** (Kyoto Sangyo University)

Vegetative propagation in *Rorippa aquatica*: Understanding plant regeneration using non-model species

16:45 Closing Remarks (**Takashi Shiina**, Kyoto Prefectural University)

17:00 Mixer (Lounge Furusato at Kyoto Sangyo University)

【Registration】

Symposium is open for all and free to attend. Come to the desk directly.

【Mixer registration】

JPN 3,500 (1,500 for students)

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Plant Biotechnology Association in Kyoto, <http://www2.kpu.ac.jp/assoc/kpba>

Center for Ecological Evolutionary Developmental Biology, Kyoto Sangyo University

This symposium is supported by MEXT-Supported Program for the Strategic Research Foundation at Private