

Asia-Pacific Conference on Chemical Ecology 2007 Tsukuba: Symposium Program

Symposium F Practical use of pheromones <Sadahiro Tatsuki; Yongping Huang> Sep 13 (Thu) Afternoon

F-1	14:10-14:35	Norio Arakaki	Mating disruption for control of the sugarcane click beetle <i>Melanotus okinawensis</i> Ohira (Coleoptera: Elateridae), with synthetic sex pheromone	Okinawa Pref. Agric. Res. Center	Japan
F-2	14:35-15:00	Fumiaki Mochizuki	Utilization of mating disruption products for pest control in Japan	Shin-Etsu Chemical Co., Ltd.	Japan
F-3	15:20-15:45	Yongping Huang	Semiochemicals communication and their application in China	Shanghai Inst. of Plant Physiol. & Ecol., Chinese Academy of Sci.	China
F-4	15:45-16:10	Allan Cam Oehlschlanger	Mass trapping as a control strategy for tropical Coleoptera	ChemTica Internacional S. A. San Jose	Costa Rica
F-5	16:10-16:35	Kazutaka Shinoda	Monitoring stored-product insects by pheromone traps in food-processing facilities in Japan	Fuji Flavor Co. Ltd.	Japan

Symposium G Insect-plant interactions II <Junji Takabayashi; Jeremy McNeil> Sep 13 (Thu) Afternoon

G-1	14.10-14.25	Ryoko Ichiki	Olfactory and visual responses to herbivore-infested corn plants by the parasitoid fly <i>Exorista japonica</i>	Japan Internat'l Res. Center for Agric. Sci.	Japan
G-2	14.25-14.40	Kaori Shiojiri	Why does sagebrush emit volatile cues that cause neighbor to become more resistant to herbivory?	Kyoto Univ.	Japan
G-3	14.40-15.00	Yonggen Lou	Induced direct and indirect defenses and transcriptional responses in rice after infestation by <i>Chilo suppressalis</i>	Zhejiang Univ.	China
G-4	15.20-15.50	Monika Hilker	Early herbivore alert: Insect eggs induce plant defence	Freie Univ.	Germany
G-5	15.50-16.05	Masaru Satoh	Induced disease resistance in rice plants infested with whitebacked planthopper, <i>Sogatella furcifera</i>	KONARC, Nat'l Agric. & Food Res. Organization	Japan
G-6	16.05-16.35	Jeremy McNeil	Do host plant volatiles always attract parasitoids?	Univ. of Western Ontario	Canada