

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

Symposium B Sociobiology and human <Hiromi Sasagawa; Robin Crewe> Sep 12 (Wed) Morning					
B-1	9:45-10:10	Shota Nishitani (1) & Kazuyuki Shinohara (2)	Chemical communication in humans	Nagasaki Univ.	Japan
B-2	10:10-10:35	Takefumi Kikusui	Behavioral adaptations using chemical cues in rodents	Azabu Univ.	Japan
B-3	10:55-11:20	Robin Crewe	Alternative forms of reproductive regulation in honeybees: semiochemical contests vs physical contests	Univ. Pretoria	South Africa
B-4	11:20-11:45	Hiromi Sasagawa	Semiochemicals inducing social behaviors in honeybees	Foundation for Advancement of International Science	Japan
B-5	11:45-12:10	Ryohei Yamaoka	Cuticular hydrocarbons, the most important semiochemicals maintaining complex ant societies	Kyoto Inst. of Technology	Japan
Symposium C Plant allelochemical diversity <Y. Fujii; Z. Iqbal; W. Chavasiri> Sep 12 (Wed) Morning					
C-1	9:45-10:10	Kenji Matsui	Green Leaf Volatiles: Inter- and intra-plant signal molecules	Yamaguchi Univ.	Japan
C-2	10:10-10:35	Tsukasa Iwashina (1) & Yoshinori Murai (2)	Natural flavonoids in plants as ultraviolet shields	1) Nat'l Museum of Nature & Sci., 2) Tokyo Univ. of Agric. & Technol.	Japan
C-3	10:55-11:20	Zahida Iqbal (1) & Habib Nasir (2)	Allelopathy of semi-arid region plants	1) Univ. of Arid Agric. Rawalpindi, 2) Nat'l Inst. for Agro-Environ. Sci.	Pakistan
C-4	11:20-11:45	Yoshiharu Fujii	Invasive plants and allelopathy	National Inst. for Agro-Environ. Sci.	Japan
C-5	11:45-12:10	Shiming Luo	Induction of rice signaling pathway and defense related genes by infection of pathogen of rice blast disease (<i>Magnaporthe grisea</i>)	South China Agriculture Univ.	China