

SECTION 7**Genetics, Genomics, Transgenics & Evolutionary Biology**

CONVENORS: Ary Hoffmann (Australia) and J. Nagaraju (India)

08 July 2008SESSION NO. **2**

Symposium Reference No.	7.02	Insect genetics	Room No:	MR 12AB
Symposium Organisers:		J. Nagaraju & H.A. Ranganath (India)		

Order	Start	Abstract No.	Presentation Title	Presenting Author
1	09:00	1798	Phylogenetics of the nasuta-albomicans complex of Drosophila Authors H.A Ranganath	H.A Ranganath
2	09:15	1569	HIRA and the paternal chromatin assembly at fertilization in Drosophila Authors Loppin Benjamin Bonnefoy Emilie Orsi Guillermo	Couble Pierre
3	09:30	1063	Evolutionary genetics using the Nasonia species complex Authors John Werren	John Werren
4	09:45	1396	Functional genome research of the silkworm, Bombyx mori Authors Qingyou Xia Zhonghui Xiang	Qingyou Xia
5	10:00	67	Low genetic diversity among worldwide populations of the Russian wheat aphid (RWA), Diuraphis noxia (Mordvilko) Authors Christian Stauffer	Christian Stauffer
6	10:15	79	Allochronic differentiation of a phenologically atypical population of the pine processionary moth Thaumetopoea pityocampa (Lepidoptera: Notodontidae) Authors Carole Kerdelhué Helena Santos Jérôme Rousselet	Carole Kerdelhué

SESSION NO. **3**

Symposium Reference No.	7.09	Tea Break	Room No:	Hall 3ABC
Symposium Organisers:				

Order	Start	Abstract No.	Presentation Title	Presenting Author
0	10:30	0	Tea Break Authors	Tea Break

SESSION NO. **4**

Symposium Reference No.	7.02	Insect genetics	Room No:	MR 12AB
Symposium Organisers:		J. Nagaraju & H.A. Ranganath (India)		

Order	Start	Abstract No.	Presentation Title	Presenting Author
7	11:00	83	Population genetics of the larch budmoth Zeiraphera diniana (Lepidoptera: Tortricidae) Authors Sophie Delamaire Alain Roques	Sophie Delamaire
8	11:15	367	Evolutionary origins and local adaptations of a novel host-plant detoxification gene in butterflies Authors Hanna Fischer Christopher Wheat David Heckel	Hanna Fischer
9	11:30	575	Incorporation of mitochondrial fragments in the nuclear genome (Numts) of the longhorned beetle Monochamus galloprovincialis (Coleoptera: Cerambycidae). Authors Fotini Koutroumpa François Lieutier Emmanuelle Magnoux	Géraldine Roux-Morabito
10	11:45	854	Cloning and characterization of the genes responsible for larval body color mutants in the silkworm, Bombyx mori Authors Yan Meng Susumu Katsuma Takaaki Daimon	Yan Meng
11	12:00	1925	Genetics of biological control: The diversity of Teretrius nigrescens, predator of the larger grain borer, Prostephanus truncatus. Authors Bonaventure Omondi Aman Daniel Masiga Fritz Schulthess	Bonaventure Omondi Aman

SESSION NO. **5**

Symposium Reference No.	7.021	Lunch Break & Posters	Room No:	Hall 3ABC
Symposium Organisers:				

Order	Start	Abstract No.	Presentation Title	Presenting Author
0	12:30	0	Lunch Break & Posters Authors	Lunch Break & Posters

26 June 2008