

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

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

**10 July 2008**SESSION NO. **2**

Symposium Reference No.	<b>7.04</b>	<b>Insect morphometrics</b>	Room No:	MR 12AB
Symposium Organisers:	Chris Klingenberg (UK) & James S. Patterson (UK)			

Order	Start	Abstract No.	Presentation Title	Presenting Author
1	09:00	2047	<b>Insect morphometrics: Trends and prospects in the postgenomic era</b> Authors James S. Patterson Casper J. Breuker Christian Peter Klingenberg	James S. Patterson
2	09:30	1322	<b>Morphometrics as applied to medical entomology</b> Authors Jean-Pierre Dujardin	Jean-Pierre Dujardin
3	09:45	1574	<b>Variation and the evolution of the shape and relative size of butterfly wings</b> Authors Cerisse Allen	Cerisse Allen
4	10:00	3220	<b>The genetics of Drosophila wing plasticity</b> Authors Vincent Debat Christian Klingenberg	Vincent Debat
5	10:15	2186	<b>Adaptive accuracy and evolution of morphological fit between flowers and insect pollinators</b> Authors W Scott Armbruster Thomas Hansen Christophe Pelabon	W Scott Armbruster

SESSION NO. **3**

Symposium Reference No.	<b>7.012</b>	<b>Tea Break</b>	Room No:	Hall 3ABC
Symposium Organisers:				

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

SESSION NO. **4**

Symposium Reference No.	<b>7.04</b>	<b>Insect morphometrics</b>	Room No:	MR 12AB
Symposium Organisers:	Chris Klingenberg (UK) & James S. Patterson (UK)			

Order	Start	Abstract No.	Presentation Title	Presenting Author
6	11:00	2210	<b>Morphological dimorphism in carabid beetles living on land snails</b> Authors Junji Konuma Satoshi Chiba	Junji Konuma
7	11:15	3086	<b>Dynamic of differentiation and hybridization in Carabus solieri : a comparison of morphological, genetic and colour variation through a zone of genetic exchanges</b> Authors Paul Alibert Sabrina Gaba Stéphane Garnier	Paul Alibert
8	11:30	912	<b>A geometric morphometric study on sexual dimorphism of Cydia pomonella (Lepidoptera: Tortricidae) in north west of Iran</b> Authors Samad Khaghaninia Seied Abolgasem Mohamadi Alimorad Sarafrazi	Samad Khaghaninia
9	11:45	644	<b>Morphometry of the salivary glands in pollen-feeding butterflies of the genus Heliconius</b> Authors Stefan Eberhard Harald Krenn	Stefan Eberhard
10	12:00	2016	<b>Morphospace parameters in a phylogenetic context - implications on the evolution of chafer assemblages (Coleoptera: Scarabaeidae)</b> Authors Rene Tänzler Dirk Ahrens	Dirk Ahrens
11	12:15	1854	<b>Introduction on a geometric approach in the study on the patterns of divergence in ecological relevant traits in an adaptively radiated wolfspider genus from Galapagos</b> Authors Charlotte De Busschere Léon Baert Jean-pierre Maelfait	Charlotte De Busschere

SESSION NO. **5**

Symposium Reference No.	<b>7.023</b>	<b>Lunch Break &amp; Posters</b>	Room No:	Hall 3ABC
Symposium Organisers:				

Order	Start	Abstract No.	Presentation Title	Presenting Author
0	12:30	0	<b>Lunch Break &amp; Posters</b> Authors	Lunch Break & Posters

SESSION NO. **7**

Symposium Reference No.	<b>7.017</b>	<b>Tea Break</b>	Room No:	Hall 3ABC
Symposium Organisers:				

Order	Start	Abstract No.	Presentation Title	Presenting Author
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