

**SECTION 9****Medical & Veterinary Entomology**

CONVENORS: Maureen Coetzee (RSA), Theuns C. van der Linde (RSA) and Willem Takken (The Netherlands)

**09 July 2008**SESSION NO. **2**

Symposium Reference No.	<b>9.05</b>	<b>Olfaction and physiology</b>	Room No:	MR 12CD
Symposium Organisers:		Larry Zwiebel (USA) & Alan Clements (UK)		

Order	Start	Abstract No.	Presentation Title	Presenting Author
1	09:00	1720	<b>Evolution of the gustatory receptor (Gr) family in mosquitoes</b> Authors Hugh Robertson Lauren Kent	Hugh Robertson
2	09:30	1984	<b>Studies on the external ultrastructure of the antennal sensilla of the adult female blackfly, Simulium chutteri Lewis (Diptera: Simuliidae)</b> Authors Vuyisile Hobololo Alan Hall Chris van der Merwe	Vuyisile L. Hobololo
3	09:45	199	<b>Functional studies of ORN populations on the antennae and maxillary palps of Anopheles gambiae</b> Authors Yu Tong Qiu Joop J.A. van Loon Larry Zwiebel	Yu Tong Qiu
4	10:00	1589	<b>Molecular biology and functional biochemistry of olfaction in Anopheles gambiae and Aedes aegypti</b> Authors LJ Zwiebel	LJ Zwiebel
5	10:15	258	<b>Odorant-binding proteins in insect vectors</b> Authors Linda Field John Pickett Jing-Jiang Zhou	Linda Field

SESSION NO. **3**

Symposium Reference No.	<b>9.013</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>9.05</b>	<b>Olfaction and physiology</b>	Room No:	MR 12CD
Symposium Organisers:		Larry Zwiebel (USA) & Alan Clements (UK)		

Order	Start	Abstract No.	Presentation Title	Presenting Author
6	11:00	348	<b>Odour blends that attract the malaria mosquito Anopheles gambiae s.s.</b> Authors Renate C. Smalleganges Yu Tong Qiu Gabriella Bukovinszky Kiss	Renate C. Smallegange
7	11:15	1617	<b>Evidence of an interaction between host preference and endo/exophagy in the malaria mosquito Anopheles arabiensis</b> Authors Inaki Tirados Gabriella Gibson Stephen Torr	Gabriella Gibson
8	11:30	3097	<b>Interactive auditory communication in mosquitoes</b> Authors Ben Warren Robbie Girling Gabriella Gibson	Gabriella Gibson
9	11:45	1630	<b>Neurochemicals in the mosquito chemosensory systems</b> Authors KP Siju Jan Bert Gramsbergen Joachim Schachtner	Ignell Rickard
10	12:00	2028	<b>Infection of ticks with borrelia cuts off olfactory orientation towards host kairomones</b> Authors Torsten Meiners Hans Dautel	Torsten Meiners

SESSION NO. **5**

Symposium Reference No.	<b>9.022</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. **6**

Symposium Reference No.	<b>9.027</b>	<b>Free Afternoon</b>	Room No:	
Symposium Organisers:				

Order	Start	Abstract No.	Presentation Title	Presenting Author
0	14:00	0	<b>Free Afternoon</b> Authors	Free Afternoon

26 June 2008