

SECTION 9**Medical & Veterinary Entomology**

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

12 July 2008SESSION NO. **2**Symposium Reference No. **9.033** **Selected Contributions 9D** Room No: MR 21ABC
Symposium Organisers:

Order	Start	Abstract No.	Presentation Title	Presenting Author
1	09:00	1390	Plant-feeding by field collected Anopheles mosquitoes in relation to their dispersal, gonotrophic status, parity and seasons in a malaria endemic area of western Kenya Authors Hortance Manda Louis Gouagna Tom Guda	Tom Guda
2	09:15	1221	Bioactivity of some selected plants as a natural larvicidal agent against mosquito (Diptera: Culicidae) Authors Timothy Abiodun Adebayo Oladele Abiodun Olaniran Fatai Olaitan Alao	Oladele Abiodun Olaniran
3	09:30	1021	Susceptibility of Anopheles mosquito larvae to some selected entomopathogenic fungi in the tropical climate of Nigeria Authors Funmilola Oluyemi Omoya F. A. Akinyosoye Bolanle Boboya	Funmilola Oluyemi Omoya
4	09:45	108	Shading by agricultural and natural plants affects growth and development of malaria mosquito larvae in Western Kenya Authors Susan Imbahale Richard Mukabana Willem Takken	Susan Imbahale
5	10:00	3276	Species composition of sandflies (Diptera: Psychodidae) and determination of their Leishmania infection using Nested-PCR at zoonotic cutaneous leishmaniasis foci, central I.R. Iran, 2005 Authors Mohammad-Reza Abai Yavar Rassi Hasan Emamian	Mohammad-Reza Abai
6	10:15	3210	Prey location mechanisms in the snail-killing flies, Dictya montana and Sepedon spinipes spinipes (Diptera: Sciomyzidae) Authors Rory Mc Donnell Timothy Paine Mike Gormally	Rory Mc Donnell

Symposium Reference No. **9.1** **Emerging vector-borne diseases** Room No: MR 12CD
Symposium Organisers: Willem Takken (The Netherlands) & Tom Scott (USA)

Order	Start	Abstract No.	Presentation Title	Presenting Author
7	09:00	2142	Longitudinal studies on the emergence of dengue virus in Iquitos, Peru Authors Amy Morrison Tadeusz Kochel Gregor Devine	Amy Morrison
8	09:30	471	Decision support systems for prevention and control of vector-borne diseases Authors Lars Eisen Michael Coleman	Lars Eisen
9	09:45	3400	Malaria decision support systems: the entomology Authors Michael Coleman Natashia Morris Ishen Seocharan	Michael Coleman
10	10:00	2143	Spatially and temporally targeted vector-borne disease interventions Authors Thomas Scott Amy Morrison	Thomas Scott
11	10:15	406	On a temporal model for the Chikungunya disease: application for vector control Authors Frédéric Chiroleu Yves Dumont Caroline Domerg	Frédéric Chiroleu

SESSION NO. **3**Symposium Reference No. **9.016** **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. **9.033** **Selected Contributions 9D** Room No: MR 21ABC
Symposium Organisers:

Order	Start	Abstract No.	Presentation Title	Presenting Author
12	11:00	3058	Anti-plasmodial, anti-trypanosomal and anti-parastic natural products of some selected Kenyan medicinal plants Authors Joseph Keriko Elizabeth Kigundu Mercy Githua	Joseph Keriko
13	11:15	3041	Analysis of the parameters improving oviposition of Musca domestica (Diptera: Muscidae) in a pig manure degrading pilot plant Authors Berta Pastor Ana Isabel Martínez-Sánchez Santos Rojo	Berta Pastor
14	11:30	2095	Vector potential of stable flies (Stomoxys calcitrans) for transmission of Porcine Reproductive and Respiratory Syndrome Virus (PRRSv) Authors Kateryn Rochon D. Wes Watson Adalberto A. Perez de Leon	Kateryn Rochon

15	11:45	826	Products and services of the Armed Forces Pest Management Board, USA Authors Stanton Cope Sharon Spradling Richard Johnson	Stanton Cope
16	12:00	772	Utilization of attractants/repellents for pest management of Culicoides biting midges Authors Daniel Kline	Daniel Kline
17	12:15	3429	Plans and progress in the implementation of the PATTEC Initiative Authors J.P Kabayo L.U Madueke M.H Hassane	J.P Kabayo

Symposium Reference No. 9.1	Emerging vector-borne diseases	Room No: MR 12CD
Symposium Organisers:	Willem Takken (The Netherlands) & Tom Scott (USA)	

Order	Start	Abstract No.	Presentation Title	Presenting Author
18	11:00	378	Bionomics of Aedes albopictus (Skuse) vector of chikungunya and dengue in the Indian Ocean Authors Delatte Hélène Gimonneau Geoffrey Triboire Aurelie	Delatte Hélène
19	11:15	940	Buruli ulcer disease in Africa: The potential role of aquatic insects in transmission Authors Richard W. Merritt Mark E. Benbow Heather Williamson	Richard W. Merritt
20	11:30	1413	A multi-vector potential for transmitting African horse sickness virus (AHSV) in South Africa Authors Gert J Venter Isabel M Wright Theuns C Van der Linde	Gert J Venter
21	11:45	60	Distribution, habitats, taxonomy and ecological niche models of malaria vectors, Anopheles hyrcanus group (Culicidae: Diptera), from Asia Authors Pollie L.M. Rueda Desmond Foley Richard Wilkerson	Pollie L.M. Rueda
22	12:00	3553	Anthropogenic disturbance of pristine ecosystems results in high prevalence of new viruses Authors Sandra Junglen Fabian Leendertz Andreas Kurth	Sandra Junglen

SESSION NO. **5**

Symposium Reference No. 9.028	Closing Ceremony	Room No: Hall 1AB
Symposium Organisers:		

Order	Start	Abstract No.	Presentation Title	Presenting Author
0	12:30	0	Closing Ceremony Authors	Closing Ceremony

28 June 2008