

SECTION 5**Urban, Stored product and Post Harvest Entomology**

CONVENORS: Frank Arthur (USA), Frikkie Kirsten (RSA) and Michael K. Rust (USA)

10 July 2008

SESSION NO. 2

Symposium Reference No. **5.04** **Ecology of stored-product insects for improving pest management** Room No: MR 11CD
 Symposium Organisers: James Throne (USA) & Brighton Myumi (Zimbabwe)

Order	Start	Abstract No.	Presentation Title	Presenting Author
1	09:00	361	The contribution of ecological insights to pest management of the larger grain borer <i>Prostephanus truncatus</i> (Coleoptera: Bostrichidae) in Africa Authors Rick Hodges	Rick Hodges
2	09:30	943	Understanding the invasive potential of the khapra beetle, <i>Trogoderma granarium</i> Everts, in the Australian grain storage system using the established warehouse beetle, <i>T. variabile</i> Ballion as a model Authors Katarina Mikac	Katarina Mikac
3	09:45	390	Spatio-temporal distribution of Coleoptera in food mills Authors Pasquale Trematerra	Pasquale Trematerra
4	10:00	816	IPM practices on insect populations on stored rice in Portugal Authors Ines Pires Diogo Lemos Claudia Santos	Maria Otilia Carvalho
5	10:15	1297	Occurrence and control of psocids in China Authors Jin-Jun Wang Wei Dou	Jin-Jun Wang

SESSION NO. 3

Symposium Reference No. **5.09** **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. **5.04** **Ecology of stored-product insects for improving pest management** Room No: MR 11CD
 Symposium Organisers: James Throne (USA) & Brighton Myumi (Zimbabwe)

Order	Start	Abstract No.	Presentation Title	Presenting Author
6	11:00	1231	Seasonal distribution and comparison of methods for sampling psocids in stored wheat Authors James Throne George Opit Paul Flinn	James Throne
7	11:15	3031	Spatial distribution and movement of lesser grain borer, <i>Rhyzopertha dominica</i> F. Authors Godfrey Ching'oma James Campbell Sonny Ramaswamy	Godfrey Ching'oma
8	11:30	695	<i>Sitotroga cerealella</i> (Olivier) interactions with <i>Rhyzopertha dominica</i> F. and <i>Sitophilus</i> spp. on threshed and unthreshed sorghum columns Authors Brighton M. Mvumi Tanya E. Stathers Pete Golob	Brighton M. Mvumi
9	11:45	13	Preliminary observations on the role of seeds of wild plants as reservoir hosts of insect pests of stored crops Authors Raphael Adebayo Jonathan Ayertey Millicent Cobblah	Raphael Adebayo
10	12:00	3500	Trees or bins? Determining the natal sites of <i>Rhyzopertha dominica</i> (F.) using chemical and physical techniques Authors Rizana M. Mahroof Thomas W. Phillips	Rizana M. Mahroof

SESSION NO. 5

Symposium Reference No. **5.016** **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

SESSION NO. 6

Symposium Reference No. **5.05** **Economical, environmentally sensitive termite management: a global perspective** Room No: MR 11CD
 Symposium Organisers: Brian Forschler (USA) & Vernard Lewis (USA)

Order	Start	Abstract No.	Presentation Title	Presenting Author
11	14:00	2027	International activities related to Persistent Organic Pollutants (POPs) that are termiticides Authors Agneta Sundén Byléhn	Agneta Sundén Byléhn

12	14:30	2260	Managing termite pests in Australia: The art of combining environmental sensitivities and economic rationalities Authors Theodore Evans	Theodore Evans
13	14:45	548	Where being green, profitable, and efficacious meet structural IPM: California, USA Authors Vernard Lewis	Vernard Lewis
14	15:00	176	Managing harvester termites: the ecosystem approach Authors Jannette Mitchell	Jannette Mitchell
15	15:15	249	Farmers' ethno-ecological knowledge of termites and their management in southern and eastern Africa Authors Gudeta Sileshi Philip Nyeko Philip O. Y. Nkunika	Gudeta Sileshi

SESSION NO. 7

Symposium Reference No. **5.025** **Tea Break** Room No: Hall 3ABC
Symposium Organisers:

Order	Start	Abstract No.	Presentation Title	Presenting Author
0	15:30	0	Tea Break Authors	Tea Break

SESSION NO. 8

Symposium Reference No. **5.05** **Economical, environmentally sensitive termite management: a global perspective** Room No: MR 11CD
Symposium Organisers: Brian Forschler (USA) & Vernard Lewis (USA)

Order	Start	Abstract No.	Presentation Title	Presenting Author
16	16:00	1250	Current status of termite management in Brazil Authors Ana Maria Costa-Leonardo	Ana Maria Costa-Leonardo
17	16:15	1237	Protecting a holiday village from termites in a natural park: a challenging experience in Andalusia (Spain) Authors Elena Pedroni M. Angeles Lopez Martinez Rafael Ocete Rubio	Elena Pedroni
18	16:30	518	Evaluation of Cashew Nut Shell Liquid (CNSL) as a potential natural insecticide against termites (soldier and worker castes) Authors E.U Asogwa I.U Mokwunye T.C.N Ndubuaku	I.U Mokwunye
19	16:45	1780	Operation Full Stop - 10 years of area-wide termite management Authors Claudia Riegel Frank Guillot Edgar Bordes	Claudia Riegel
20	17:00	1268	Improvement of Paecilomyces fumosoroseus as a biological control agent against Formosan subterranean termites by application of keratin foam Authors Maureen S. Wright Christopher A. Dunlap Mark A. Jackson	Maureen S. Wright
21	17:15	2222	The activity and effects of Indoxacarb on subterranean termites Authors Michael Rust Raj Saran	Michael Rust

26 June 2008