

POSTERS PROGRAMME ICE 2008

Daily: Monday to Friday 12h30 to 14h00 Hall 3ABC Presenters at Posters

Presenting Author

SECTION 1

Pest Management: Perennial Crops

CONVENORS: Vaughan Hattingh (RSA) and Jerry Cross (UK)

Symposium Reference No.	1.01	IPM on perennial crops	
Abstract No. 24	Title	Predation potency of the predator <i>Clitostethus arcuatus</i> (Rossi) on jasmine whitefly <i>Aleuroclava jasmini</i>	Mohammed Z. Khalaf
	Authors	Mohammed Z. Khalaf Ahmed K. Abed Huthaifa M. Al-rubaie	
Abstract No. 30	Title	Action threshold for controlling pistachio psylla nymphs (Hemiptera: Psyllidae) on <i>Pistacia vera</i> cv. Ohadi	Mohammad Reza Hassani
	Authors	Mohammad Reza Hassani Gadir Nouri Ganbalani Hamzeh Izadi	
Abstract No. 40	Title	The relationship between the vine mealybug, their parasitoids and ants in South Africa vineyards	Kwaku Akoming Achiano
	Authors	Kwaku Akoming Achiano	
Abstract No. 76	Title	Influence of rainfall on the occurrence of adult black maize beetles, <i>Heteronychus arator</i> (Coleoptera: Scarabaeidae) in the Eastern Cape of South Africa	Graham Petty
	Authors	Graham Petty	
Abstract No. 106	Title	Relative abundance of <i>Bactrocera zonata</i> and <i>Ceratitis capitata</i> on fruit hosts in Egypt	S. Elnagar
	Authors	S. Elnagar M.A.K. El-Sheikh A.G. Hashem	
Abstract No. 186	Title	Population dynamics and on-farm fruit fly integrated pest management in mango orchards in Senegal	Mbaye Ndiaye
	Authors	Mbaye Ndiaye Elhadji Omar Dieng Gilles Delhove	
Abstract No. 472	Title	Control of codling moth through post-harvest fruit removal	R.A. Van Steenwyk
	Authors	R.A. Van Steenwyk C.F. Fouche S.C. Welter	
Abstract No. 648	Title	Parasitoids complex of <i>Trioxa erytraea</i> (Del Guercio) (Homoptera: Triozidae), the African citrus psyllid, in Cameroon	Tamesse Joseph Lebel
	Authors	Tamesse Joseph Lebel	
Abstract No. 1047	Title	Effects of kaolin on pear psylla oviposition	Haim Reuveny
	Authors	Haim Reuveny Zehev Farkash Amiram Levi-Shaked	
Abstract No. 1177	Title	In situ identification of powdery stinkbug egg package status as a management practice in pistachio orchards in South Africa	Schalk Louw
	Authors	Schalk Louw	
Abstract No. 1360	Title	Initial assessment of <i>Trichogrammatoidea lutea</i> (Hymenoptera: Trichogrammatidae) as a biological control agent of codling moth (<i>Cydia pomonella</i>, Lepidoptera: Tortricidae) in apple and pear orchards under sterile insect release (SIR)	Nadine Wahner
	Authors	Nadine Wahner Matthew F. Addison Alicia Timm	
Abstract No. 1370	Title	Damage evaluation of the olive insect pest <i>Rhynchites cribripennis</i> (Coleoptera: Attelabidae)	Dionyssios Perdikis
	Authors	Dionyssios Perdikis Nikolaos Garantonakis Antonios Paraskevopoulos	
Abstract No. 1515	Title	Integrated control of <i>Lobesia botrana</i> by using IGRs, <i>Bacillus thuringiensis</i> products and neonicotinoid; relationship between the insect infestation and development of <i>Botrytis cinerea</i>	Thomas Thomidis
	Authors	Thomas Thomidis Emmanouel Navrozidis Zisis Michailides	
Abstract No. 1520	Title	Agronomic techniques to control <i>Lobesia botrana</i>	Zisis Michailides
	Authors	Zisis Michailides Aikaterini Vartholomeou Emmanouel Navrozidis	
Abstract No. 1543	Title	Monitoring obscure mealybug, <i>Pseudococcus viburni</i> (Signoret), in pome fruit orchards in the Western Cape Province, South Africa	Pride Mudavanhu
	Authors	Pride Mudavanhu Pia Addison	
Abstract No. 1553	Title	Potential for natural regulation of codling moth populations by natural enemies	Benoit Sauphanor
	Authors	Benoit Sauphanor Emmanuel Cuenot Jean François Toubon	
Abstract No. 1557	Title	Peach-<i>Myzus persicae</i> interactions as controlled by winter pruning and nitrogen fertilization: From experimental analysis to modeling.	Benoit Sauphanor
	Authors	Isabelle Grechi Benoit Sauphanor Marie Hélène Sauge	
Abstract No. 1634	Title	Assessment of containerized insecticide baits for the control of ants (Hymenoptera: Formicidae) in South African vineyards	Casper Nyamukondiwa
	Authors	Casper Nyamukondiwa Pia Addison	
Abstract No. 1640	Title	Efficacy of five selected acaricides against <i>Tetranychus urticae</i> (Acari: Tetranychidae) and their side-effects on relevant natural enemies occurring in citrus orchards	Alberto Urbaneja
	Authors	Alberto Urbaneja Sara Pascual-Ruiz Tatiana Pina	
Abstract No. 1664	Title	Biology and determination of temperature requirements in <i>Tamarixia radiata</i> (Hymenoptera: Eulophidae)	José Roberto Parra
	Authors	José Roberto Parra Mariuxi Torres	

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Abstract No. 1667	Title	Field validation of a temperature requirements model obtained in the laboratory for <i>Diaphorina citri</i> Kuwayama (Hemiptera: Psyllidae).	José Roberto Parra
	Authors	José Roberto Parra Dori Nava Mariuxi Torres	
Abstract No. 1700	Title	Ficus trees and shrubs under attack – thrips, scales, and whiteflies	Catharine Mannion
	Authors	Catharine Mannion	
Abstract No. 1814	Title	Investigation of the effects of different doses of chloropyrifos-methyl against <i>Phyllocnistis citrella</i> Stainton (Lepidoptera: Gracillariidae)	Behnam Amiri-Besheli
	Authors	Behnam Amiri-Besheli	
Abstract No. 1822	Title	Comparisons of the toxicity of different doses of methoxyfenozide against <i>Phyllocnistis citrella</i> Stainton (Lepidoptera: Gracillariidae)	Behnam Amiri-Besheli
	Authors	Behnam Amiri-Besheli	
Abstract No. 1830	Title	A comparison of the toxicity of different doses of Spinosad against <i>Phyllocnistis citrella</i> Stainton (Lepidoptera: Gracillariidae)	Behnam Amiri-Besheli
	Authors	Behnam Amiri-Besheli	
Abstract No. 2032	Title	Control of <i>Dysaphis plantaginea</i> in IPM orchards: Effect of cultivar and predatory arthropods	Benoit Sauphanor
	Authors	Sylvaine Simon Emilie Durand Karine Morel	
Abstract No. 2203	Title	Evaluation of bagging materials for the control of the fruit fly <i>Anastrepha</i> sp. (Diptera:Tephritidae) in Taiwanese guava fruits (<i>Psidium guajava</i> L.) variety Tai-kuo bar in Carrillos Bajos de Alajuela, Costa Rica.	Helga Blanco-Metler
	Authors	Helga Blanco-Metler ROSSY MORERA CARLOS LORIA	
Abstract No. 2209	Title	Durivo (Thiamethoxam plus Cloranthraniliprole) to control Asian citrus psyllid <i>Diaphorina citri</i>, citrus leafminer <i>Phyllocnistis citrella</i> and brown citrus aphid <i>Toxoptera citricida</i> in citrus drench application	Santin Gravena
	Authors	Santin Gravena Renan Gravena Sergio Benvenga	
Abstract No. 2219	Title	Occurrence of Mediterranean and Natal fruit flies (Diptera: Tephritidae) in the Western Cape Province, South Africa: Differences between orchards and home gardens	Nonto Mfeka
	Authors	Nonto Mfeka Aruna Manrakhan Pia Addison	
Abstract No. 2230	Title	Managing Oriental fruit fly, <i>Bactrocera dorsalis</i> (Diptera: Tephritidae) using Spinosad-based protein sprays in papaya orchards in Hawai'i	Jaime Piñero
	Authors	Jaime Piñero Ronald Mau Roger Vargas	
Abstract No. 3177	Title	Genetic mapping of CpGV resistance loci in the codling moth <i>Cydia pomonella</i>	Nadine A. Gund
	Authors	Nadine A. Gund Annette Reineke Claus P. W. Zebitz	
Abstract No. 3415	Title	Action threshold for controlling pistachio psylla nymphs (Hemiptera: Psyllidae) on <i>Pistacia vera</i> cv. Ohadi	Mohammad Reza Hassani
	Authors	Mohammad Reza hassani Gadir Nouri-Ganbalani Hamzeh Izadi	
Abstract No. 3445	Title	Thrips (Insecta: Thysanoptera) in Sapotaceae flowers in Morelos, Mexico	Armando Burgos-Solorio
	Authors	Victor Lopez-Martinez Iran Alia-Tejagal Roberto M. Johansen-Naime	
Abstract No. 3498	Title	Natural enemies associated with <i>Nipaecoccus viridis</i> (Newstead) in Khuzestan Province, southwest Iran	Mehdi Esfandiari
	Authors	Mohammad Saeed Mossadegh Mehdi Esfandiari Gholamali Asadeh	
Symposium Reference No. 1.02	Semiochemicals in IPM on perennial crops		
Abstract No. 884	Title	Identification of host-plant attractants for the cranberry weevil, <i>Anthonomus musculus</i> Say (Coleoptera: Curculionidae)	Zsofia Szendrei
	Authors	Zsofia Szendrei Edi Malo Cesar Rodriguez-Saona	
Abstract No. 1223	Title	Field responses of <i>Halyomorpha halys</i> to methyl 2,4,6- decatrienoate	George Hamilton
	Authors	George Hamilton Ashot Khrimian Peter Shearer	
Abstract No. 1490	Title	Are females attracted by wound volatiles to cane splits? Early stages in the development of a plant derived attractant for raspberry cane midge	Carolyn Mitchell
	Authors	Carolyn Mitchell Tom Shepherd Nick Birch	
Abstract No. 2108	Title	Tephritide of economic importance in the Balearic Islands (Spain)	Miguel Angel Miranda
	Authors	Miguel Angel Miranda Marga Miquel Jaume Terrassa	
Abstract No. 2120	Title	Effective sampling range of food-based attractants for pest Tephritidae	Nancy Epsky
	Authors	Nancy Epsky Paul Kendra Robert Heath	
Abstract No. 2126	Title	New developments in food-based synthetic attractants for pest Tephritidae	Robert Heath
	Authors	Robert Heath Paul Kendra Nancy Epsky	
Abstract No. 3000	Title	Electroantennography for development of food-based attractants for pest Tephritidae	Nancy D. Epsky
	Authors	Paul E. Kendra Wayne S. Montgomery Nancy D. Epsky	
Abstract No. 3118	Title	The effects of herbivore induced plant volatiles on tritrophic interactions among host plants, spider mites, peach aphids and a predatory mirid bug	Hamisd R.S. Moayeri
	Authors	Hamisd R. S. Moayeri Annie Enkegaard Ahmad Ashouri	
Symposium Reference No. 1.03	Functional biodiversity in perennial crops for pest management		

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Abstract No. 394	Title	Predacious mite abundance in IPM orchards in southern Quebec, Canada	Noubar J. Bostanian
	Authors	Noubar J. Bostanian Michael J. Hardman Gaétan Racette	
Abstract No. 1094	Title	Libnotes immaculipennis Senior-White (Diptera: Limoniidae), a pest of oyster mushroom Pleurotus ostreatus: a preliminary study in Bogor, Indonesia	Nina Maryana
	Authors	Nina Maryana Dewi Sartiami	
Abstract No. 1134	Title	Pest control system effects on the arthropod communities in Romanian apple orchards	Sonica Drosu
	Authors	Sonica Drosu Grigore Margarit Constantina Chireceanu	
Abstract No. 1147	Title	Evaluation of the arthropod populations in vineyards under different management strategies	Constantina Chireceanu
	Authors	Constantina Chireceanu Adrian Serdinescu Loreta Dumitrascu	
Symposium Reference No. 1.06	Advances in implementing biological control for perennial ornamental crops grown outdoors		
Abstract No. 818	Title	Formulations of the entomopathogenic fungi Beauveria bassiana, an agricultural pest control organism	Irina Urtubia
	Authors	Irina Urtubia Andrés France	
Abstract No. 931	Title	Side effects of pesticides on Anystis baccarum (Anystidae)	Khalil Talebi
	Authors	Khalil Talebi Farhad Safarpour	
Symposium Reference No. 1.07	Microbial and nematode biocontrol agents for pests of perennial crops		
Abstract No. 967	Title	Laboratory test on the response of acorn weevil, Curculio glandium (Coleoptera: Curculionidae) last instar larvae against entomopathogenic nematodes Steinernema bicomutum and Heterorhabditis bacteriophora	Mostafa Nikdel
	Authors	Mostafa Nikdel Golamreza Niknam Mahmood Shojaee	
Abstract No. 1213	Title	Evaluation of some selective preparations for the control of the mushroom phorid fly, Megaselia halterata (Wood)	Tugba Erdemir
	Authors	Fedai Ertler Ersin Polat Halil Demir	
Abstract No. 1384	Title	An investigation into the potential of entomopathogenic nematodes for control of banded fruit weevil, Phlyctinus callosus (Schoenherr) (Coleoptera: Curculionidae)	Tiarin Ferreira
	Authors	Tiarin Ferreira Antoinette Malan	
Abstract No. 3175	Title	New management tools against the European pine sawfly Neodiprion sertifer	Paal Krokene
	Authors	Paal Krokene Svein Solberg Andreas Bostad Thause	
Symposium Reference No. 1.9	Other		
Abstract No. 139	Title	Facilitating learning towards sustainable integrated pest management in organic cocoa production in Ghana	Godwin Ayenor
	Authors	Godwin Ayenor Daniel Obeng-Ofori Beatrice Padi	
Abstract No. 473	Title	Studies on different populations of Aphis gossypii in transmission of citrus tristeza virus (CTV) to some citrus cultivars in Mazandaran Province	Gh. Reza Rassoulia
	Authors	A Hadizadeh Gh. Reza Rassoulia Gh Mosahebi	
Abstract No. 892	Title	Behavioral evidence for a long range female produced sex pheromone in Callisphyris apicicornis Fairmaire & Germain (Coleoptera: Cerambycidae: Lepturinae)	Tomislav Curkovic
	Authors	Tomislav Curkovic Catalina Ferrera Javier Munoz	
Abstract No. 976	Title	Study on spider mites of plum and cherry orchard and biology of brown mite, Bryobia rubrioculus (Sheuten) (Acari: Tetranychidae) in Hamedan, Iran	Mohammad Khanjani
	Authors	Mohammad Khanjani Amir Hosein Eghbalian	
Abstract No. 1117	Title	Developing the sterile insect technique for Thaumatotibia leucotreta (Lepidoptera: Tortricidae): Radiation biology and inherited sterility	J. Hendrik Hofmeyr
	Authors	Stephanie Bloem James E. Carpenter J. Hendrik Hofmeyr	
Abstract No. 1118	Title	Developing the sterile insect technique for Thaumatotibia leucotreta (Lepidoptera: Tortricidae): influence of radiation dose and release ratio on fruit damage and population growth in field cages	J. Hendrik Hofmeyr
	Authors	J. Hendrik Hofmeyr James E. Carpenter Stephanie Bloem	
Abstract No. 1120	Title	Developing the sterile insect technique for Thaumatotibia leucotreta (Lepidoptera: Tortricidae): Pilot project and commercialization	J. Hendrik Hofmeyr
	Authors	J. Hendrik Hofmeyr James E. Carpenter Stephanie Bloem	
Abstract No. 1261	Title	Area-wide suppression of Ceratitis capitata and Bactrocera dorsalis in Kamuela Hawaii.	Lester M. Klungness
	Authors	Roger I. Vargas Eric B. Jang Donald O. McInnis	
Abstract No. 1804	Title	Contribution to the knowledge of predatory mites and insects associated with brown mite in Hamedan, Iran	Mohammad Khanjani
	Authors	Mohammad Khanjani Amir Hosein Eghbalian	
Abstract No. 3455	Title	Biology of Wolbachia and its interaction with insects	A.R. Bandani
	Authors	A.R. Bandani M. Mehrabadi	

Abstract No. 3528

Title **Implementation of an IPM model in tobacco based on the use of a systemic insecticide and the protection of *Nesidiocoris tenuis* as the key predator of the *Traleurodes vaporariorum* white fly**

Edison Valencia-Pizo

Authors Edison Valencia-Pizo Katerine Valderrama Jaime Granobles

28 June 2008