

PROGRAMME

Sunday, April 19th 2009 | Arrival of Delegates | Tucumán Center Hotel

Monday, April 20th 2009 | Tucumán Center Hotel – Salón Aconquija

Opening of the Workshop

08:30 a.m.	Registration
09:30 a.m.	Welcome to the delegates Dr. Daniel Ploper, Head of the Estación Experimental Agroindustrial Obispo Colombres
10:00 a.m.	ISSCT Entomology Workshops: Nineteen Years of International Cooperation and Scientific Exchange Dr. William White, USDA, Biology Commissioner and Entomology Chair, ISSCT
10:30 a.m.	Coffee break

Biological Control of Sugar Cane Pests | Moderator: Peter Samson

11:30 a.m.	<i>Leptotrachelus dorsalis</i> (F.) (Coleoptera: Carabidae): The Prodigal Son Returns by <u>William H. White</u> and Terry L. Erwin
12:00 a.m.	Socio-economic Benefits of Biological Control used in Sugarcane Production in Thailand by <u>Sopon Uraichuen</u> and Wiwat Suasa-ard
12:30 a.m.	Lunch
2:30 p.m.	Methodology for the Determination of the Permanence of <i>Metarhizium anisopliae</i> Strains in the Soil by <u>A. Maldonado</u> , W. Ovalle and J.M. Marquez
3:00 p.m.	Diversity of Sugarcane Stem Borers and Their Natural Enemies in Thailand by <u>Wiwat Suasa-ard</u> , Oraphan Kernasa, and Sophol Uraicheun
3:30 p.m.	First Results on Inducing Quiescence in <i>Trichogramma chilonis</i> Development by <u>Elisabeth Tabone</u> , Hong Do Thi Khanh, ETTY Colombel, Régis Goebel, and Estelle Roux
4:00 p.m.	Coffee break
4:30 p.m.	Improving the effectiveness of <i>Cotesia flavipes</i> on <i>Diatraea saccharalis</i> under laboratory massive breeding conditions by <u>Pilar Medina Pereyra</u> , Mariano Ordano, Carmen Reguilón, and Analía R. Salvatore
5:00 p.m.	Discussion on the advances of the use of biological agents to control sugar cane pests

Tuesday, April 21st 2009 | Tucumán Center Hotel – Salón Aconquijsa

Pest Management | Moderator: Eduardo Willink

- 9:00 a.m. | A Whole-farm Ecological Approach for the Management of Sugar Cane Pests in Mauritius by Seelavarn Ganeshan
- 9:30 a.m. | Looking for Alternatives to Manage the Sugarcane Leafhopper, *Perkinsiella saccharicida* Kirkaldy, in Ecuador by Jorge Mendoza, Darío Gualle, Patricia Gómez, Tito León, and Alfonso Ayora
- 10:00 a.m. | Managing Sugarcane Thrips in the South African Industry by M. J. Way
- 10:30 a.m. | Coffee break
- 11:00 a.m. | White Grub Management in New Farming Systems in Australia by Peter Samson and Keith Chandler
- 11:30 a.m. | Discussion on pest management strategies
- 12:30 a.m. | Lunch

Insect-Plant Interactions | Moderator: Seelavarn Ganeshan

- 2:30 p.m. | The Role of Plant Stress Physiology Impacting the Population Dynamics of the Mexican Rice Borer and Sugarcane Aphid by T.E. Reagan, W. Akbar, and A. T. Showler
- 3:00 p.m. | Relationship between *Diatraea saccharalis* Attack and Nitrogen Fertilization in Sugarcane in Tucumán, Argentina by Analía R. Salvatore, Miguel Morandini, Luis G. Alonso, and Eduardo Willink
- 3:00 p.m. | Discussion on the role of plant conditions in their susceptibility to pest development
- 4:00 p.m. | Coffee break

Losses Due to Sugar Cane Pests | Moderator: Régis Goebel

- 4:30 p.m. | Sugar Losses Caused by the Sugarcane Borer (*Diatraea saccharalis*) in Tucumán by Analía R. Salvatore, Germán López, Lucas Varela, Eduardo Romero, Silvia Zossi, Fernanda Leggio Neme, and Eduardo Willink
- 4:50 p.m. | Attack of *Mocis latipes* (Lepidoptera: Noctuidae) on Sugarcane in Argentina by Cecilia Easdale and Juan Sebastián Entrocassi
- 5:10 p.m. | Losses Due to *Mocis latipes*, the Grassworm Looper in Sugarcane in Tucumán, Argentina by Analía R. Salvatore, Silvia Zossi, and Eduardo Willink
- 5:30 p.m. | Discussion on losses determination for sugarcane pests

Wednesday, April 22nd 2009 | Tucumán Center Hotel – Salón Aconquiya

Biological Studies in Sugar Cane Pests | Moderator: William White

9:00 a.m.	An Overview of the Results using Radiotelemetry to study Insect Flight Patterns: How could this New Technology be applied to the Australian Greyback Canegrub, <i>Dermolepida albohirtum</i> (Scarabaeidae: Melolonthinae)? by <u>François-Régis Goebel</u> and Peter Allsopp
9:30 a.m.	The Influence of Environmental Factors on Sugarcane Leafhopper Development by <u>Cecilia Easdale</u> , Analía R. Salvatore, Germán López, Juan C. Mirande, and Eduardo Willink
10:00 a.m.	The Sugarcane Weevil, <i>Acrotomopus actropunctellus</i> (Coleoptera: Curculionidae), in Tucumán, Argentina by <u>Analía R. Salvatore</u> , Lucas Varela, Juan I. Brunet, M.L.del Pilar Perez, and Eduardo Willink
10:30 a.m.	Coffee break
11:00 a.m.	Discussion on the need of biological studies
11:30 a.m.	Final Discussion and Concluding Remarks
12:30 a.m.	Lunch
2:30 p.m.	Closing
8:30 p.m.	Official Dinner and Farewell Party

Thursday, April 23rd 2009 |

9:00 a.m. 5:00 p.m.	Field Trip
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Friday, April 24th 2009 |

9:00 a.m.	Visit to Estación Experimental Agroindustrial Obispo Colombres
12:30 a.m.	Lunch
3:00 p.m.	Depart to Post-workshop tour