Tagung 2012 - Poster

International Conference on the German Diabrotica Research Program
Berlin, 14th-16th November 2012

P1-1 First occurrence of western corn rootworm in the federal states Hesse and Rhineland- Palatinate (Germany), 2011 Dominik Dicke, Monica Frosch, Oliver Martinez, Maria Jostock

P2-1 Field survival analysis of adult Diabrotica virgifera virgifera
Stefan Toepfer, Mark Szalai, Michael Zellner

P2-2 Differences between independently invading and crossed populations of the alien maize pest Diabrotica virgifera virgifera
Stefan Toepfer, Hongmei Li, Thomas Guillemaud, Ulrich Kuhlmann

P2-3 Population dynamics studies of the western corn rootworm - experiments in isolation cages.
Kurt Foltin, Johann Robier

P3-1 Efficacy assessment of soil insecticides and seed treatments for control of western corn rootworm larvae
Christina Pilz, Andreas Kahrer, Giselher Grabenweger, Udo Heimbach

P3-2 Evaluation of entomopathogenic bacteria and fungi for the control of western corn rootworm
Emese Balog, B. X. Hung, J. Kutasi, R. Kovács, É. Kárpáti, K. Takács, B. Erdélyi, Gy. Turóczy

P3-3 A new method for efficacy testing of control measures against adult Diabrotica in maize
Alois Egartner, Udo Heimbach, Giselher Grabenweger

P3-4 Insecticides and cucurbitacins: Compatibility of Invite EC TM with insecticides with different modes of action
Christoph Buuk, Kai Gloyna, Thomas Thieme, Udo Heimbach
Manual application of insecticidal dust in semi-field experiments with honeybees
Pablo-Theodor Georgiadis, Jens Pistorius, Udo Heimbach, Matthias Stähler

Investigations of application techniques for tall corn crops
Klaus Schmidt

Dispersion behavior and oviposition of adult western corn rootworm after an early maize harvest
Michael Zellner, Giselher Grabenweger

Halting the western corn rootworm by crop rotation - yes but!
Kurt Foltin, Johann Robier

Do undersowings in maize influence the development of the larvae of the western corn rootworm?
Mario Schumann, Bianca Tappe, Stefan Vidal

Oviposition preferences of *Diabrotica virgifera virgifera*:
Multiple-choice field cage trials
Stefan Toepfer, Ferenc Koncz, Michael Zellner, Ulrich Kuhlmann

Winter wheat and volunteer cereals as host plants for the western corn rootworm in Europe
Giselher Grabenweger, Michael Zellner

Sorghum, Miscanthus & Co: Energy crops as potential host plants of western corn rootworm larvae
Christoph Buuk, Kai Gloyna, Thomas Thiem, Michael Zellner

Host plant specificity studies of the western corn rootworm - experiments in isolation cages
Kurt Foltin, Johann Robier