Session 3

International Working Group & Country Group Review 45th Meeting of IRAC International, Washington DC, USA

Wednesday - April 28th, 2010

Sucking Pests Jonathan Henen







Team Members

Insecticide Resistance Action Committee

Team Leader, Deputy and Members for 2010/11

- Ralf Nauen (D)
- Russell Slater
- Steven Skillman
- Tatjana Sikuljak
- Eric Andersen
- Matthias Haas

- Alasdair Haley
- Jean-Paul Genay
- Dan Vincent
- Luis Gomez
- James Thomas
- Jonathan Henen (TL)



Sucking Pest WG Activities 2009/10

Conference calls

- 1. 23 June Neonicotinoid & Sucking Pest WG merger
- 2. 20 August Aims & Goals set & agreed upon
- 3. 22 October *Myzus* questionnaire
- 4. 29 January Myzus questionnaire finalized

Activities

- 1. Myzus persicae questionnaire drafted & sent out
- 2. BPH Poster work ongoing (Ralf, Russell + IRAC SE Asia))
- 3. Citrus Psylid poster Work ongoing (Steven + IRAC Brazil)
- 4. Mite poster work ongoing (Fergus & Ralf)
- 5. Frankiniella occidentalis Work ongoing (Steven & Dan)
 Copy sent to pablo Bielsa for approval

Still to be done

1. Compilation of list of future pest/life stages to be addressed by WG (Eg: *Amrasca devistans*, Potato Psylid & others)



Myzus Questionnaire

Insecticide Resistance Action Committee

Steven Skillman & Eric Andersen

- Completed and sent to all Executive members for dissemination February 2010
- A lot of work was put into design and wording
- All members contributed re to whom the poster should be sent
- · Also sent to key persons in Academia Dr Emanuele Mazzoni and others
- Response is disappointing as only a single questionnaire was sent back.
- All members are requested to push the people on the original lists to fill in and send In the questionnaires.



Goals & SMART Objectives 2010/11

Insecticide Resistance Action Committee

Goals	Objectives	Timeline
Neonicotinoid resistance in Myzus persicae in peaches in Southern France	 Carefully monitor resistance status Analyze findings Compile relevant recommendations 	Q3 2010
Myzus Questionnaire	 Push for more people from more diverse backgrounds to answer Collate answers and compile recommendations Publish results and recommendations 	Q2-3 2010
IRAC Posters – Finalize versions of all posters currently been worked on	 Mite poster (Fergus & Ralf)) BPH poster (Together with IRAC SE ASIA) Citrus Psylid poster (Together with IRAC Brazil) Frankiniella poster (Steve & Dan) 	End Q2 2010
Compile a second questionnaire for key pest	 Identity possible resistance issues for specific key pests Decide which pest/chemistry needs to be addressed Compile relevant questionnaire to help pinpoint the relevant issues and how to deal with them Publish recommendations based upon the questionnaire 	Q4 2010



2010 Thanks

Insecticide Resistance Action Committee

Thanks and appreciation to all WG members for their:

- Input
- Participation in conference calls
- Compilation of posters
- Drafting of questionnaire
- For being part of the team

All of which I do not take for granted.

A special thanks to



Thanks

To

Eyjafjallajokull (ay-yah-FYAH-lah-yer-kuhl)

For allowing us all to get here safely and actively participate in the annual IRAC Spring Meeting

