Programme

17th International Conference on Organic Fruit-Growing

Workshop 2: Enhancement of Functional Biodiversity

This workshop consists of two parts:

First (1 hour) Chair: S. Penvern, A. Herz
Group work (3 to 4 groups, depending on number, will be seated on group tables). Participants will elaborate on several "technical sheets" provided by the organizers and summarizing collected information on techniques for functional agrobiodiversity in a European questionnaire among growers and advisors (see Ferrique et al., presentation during Session on functional biodiversity in the morning). The team will first assess the value of the collected information, then focus on how to reduce limitations and to increase benefits of the selected techniques and, thirdly, suggest how communication to practice can be improved by identifying useful and missing information.

Second: Open discussion based on the contributions presented in the plenum session
Chair: J. Kienzle

19.10 – 20.00 Assembly of IFOAM EU Specialist Group Fruit Growing
20.00 Dinner

Tuesday, 16th February 2016

Strategies for Fertilization and Improvement of the Soil
Chair: E. Malusa

16.15 – 16.35 Efficacy of different methods to control apple replant disease in organic orchards
M. Keldærer, VA Laimburg (I)

16.35 – 16.50 Comparison of different fertilizers in organic fruit growing
M. Ristot, OEON e.V., Jork (D)

16.50 – 17.00 The dynamic of nematodes community in organic strawberry plantations is affected by the kind of fertilizers and soil conditioners applied
E. Malusá, RIF, Skierniewice (PL)

17.00 – 17.15 Bacterial-feeding nematodes as indicator of soil fertility in experimental fields of organically managed apple, cherry and grape trials
H. Neuser, FIBL (CH)

17.15 – 17.20 Evaluation of the different techniques to spray the compost tea in organic apple trees field
E. Sehshah el Sayed, Katr El-Sheikh University, Egypt

17.20 – 17.35 Discussion Strategies for Fertilization and Improvement of the Soil

Workshop session

17.35 – 19.10 Parallel sessions

Workshop 1: Control of Drosophila suzukii
Chair: C. Daniel

Workshop 2: Enhancement of Functional Biodiversity
Chair: C. Daniel

EcoOrchard

Workshop: Enhancement of Functional Biodiversity, 17th ecofruit-conference
Participants of this workshop were invited to comment on and discuss information on techniques for functional agrobiodiversity which had been collected from an European questionnaire among growers and advisors in apple orchard production.

5 tables with different topics, each presented as poster:

- Table 1 – Flowerstrips – 6 participants
- Table 2 – Animal introduction – 6 participants
- Table 3 – Hedgerows – 5 participants
- Table 4 – Interrow mowing – 6 participants
- Table 5 – Wild bee houses – 6 participants

29 participants + 5 moderators

In total, 1 hour group work + plenary discussion

Participants were asked to write down their point of view in keywords on post-its. Those finding common sense among the group were fixed on the relevant poster and presented to the plenary after the group work.

Further analysis will be done on the commented posters by the EcoOrchard team and will be later presented on the Ebio-Network website and will be also available on request.
Workshop: Enhancement of Functional Biodiversity, 17th ecofruit-conference, 16.02.16
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