DYNAMIC DEVELOPMENTS IN ORGANIC RESEARCH

Strengthening partnerships across Europe and beyond

POSTER SESSIONS

7 – 9 November 2018
Esterházy Palace
Eisenstadt, Austria
Poster Session I

P1 Characterization and participatory evaluation of Greek tomato heritage varieties for organic farming
Avdikos, I. et al., AEGILOPS, Greek Network for Biodiversity and Ecology in Agriculture, GR

P2 Effects of different farming systems on soil P in four regions of Germany
Chmelikova, L. et al., Technical University of Munich, DE

P3 Comparison of two specific treatments in the Hungarian on-farm research program for varroa control in organic beekeeping
Csáki, T. et al., Hungarian Research Institute of Organic Agriculture (ÖMKi), HU

P4 Approaches to hop agrotechnics in organic farming in the Czech Republic
Donner, P. et al., Hop Research Institute Co., Ltd., CZ

P5 FARMER’S PRIDE: enhancing in situ conservation of plant genetic resources in Europe
Fehér, J. et al., Hungarian Research Institute of Organic Agriculture (ÖMKi), HU

P6 Certification of green inputs for livestock production
Fernández-Blanco Barreto, A.M. et al., Livestock Inputs Department, CAAE Certification Service, ES

P7 Implementing and fostering capacity building processes on sustainable agriculture in indigenous communities in the upper Baram (Sarawak, Malaysia)
Kaser, A. et al., Research Institute of Organic Agriculture (FiBL, AT), AT
P8  Does the length of value chains matter? Assessing the regional benefit of different beetroot value chains in Lower Austria
   Markut, T. et al., Research Institute of Organic Agriculture (FiBL Austria), AT

P9  Five years of the BioRegio Farm Network in Bavaria – an assessment
   Sadler, T. et al., Bavarian State Research Center for Agriculture (LfL), DE

P10 Organic consumers’ knowledge and attitudes towards wild plant foods in Vienna, Austria
    Schunko, C. et al., University of Natural Resources and Life Sciences Vienna (BOKU), AT

P11 Using cluster analysis to determine key drivers of sustainability of Austrian organic dairy farms
    Scheurich, A. et al., Research Institute of Organic Agriculture (FiBL Austria), AT

P12 Ease of handling of sows on organic farms: assessment options and genetic selection
    Sinz, E. et al., Bavarian State Research Center for Agriculture (LfL), DE

P13 Postharvest and minimal processing technologies applicable to organic fruits
    Stan, A. et al., Research Center for Studies of Food Quality and Agricultural Products, Bucharest, RO
Poster Session II

P14  Rotational no-till vs. reduced soil tillage cultivation in organic soybean  
Blankenhorn, B. et al., University of Natural Resources and Life Sciences Vienna (BOKU), AT

P15  Agronomic performance of winter wheat in organic on-farm variety trials in Hungary  
Drexler, D. et al., Hungarian Research Institute of Organic Agriculture (ÖMKi), HU

P16  Competition and productivity in organic oats-forage legumes cropping system,  
Gecaite, V. et al., Lithuanian Research Centre for Agriculture and Forestry, LT

P17  Bioaccumulation of essential and toxic elements in two species of alternative small grains in organic farming  
Gršić, N. et al., University of Belgrade, RS

P18  Experiments of variety tests and seed-and soil treatment in organically cultivated soybean (glycine max (L.) Merril.)  
Hunyadi, É. et al., Hungarian Research Institute of Organic Agriculture (ÖMKi), HU

P19  Impact of roasting on the phenolic profiles, antioxidant and metabolic syndrome-related enzymes modulatory activities of Sorghum bicolor grain  
Irondi, E.A. et al., Kwara State University, NG
P20 Herbicidal Potentials of Three Botanicals in Cowpea Field in Oyo State, Nigeria
Isienyi N. et al., Bioscience, Forestry Research Institute of Nigeria, NG

P21 On the suitability of different grain legume species for organic fodder production in Luxembourg and Germany regarding to their nutritive and antinutritive ingredients
Keßler, S. et al., Institut für biologisch Landwirtschaft an Agrarkultur Luxemburg (IBLA) a.s.b.l., LU

P22 Effect of different mulching systems on the generative product and soil temperature of organically grown strawberry
Király, I. et al., John von Neumann University, HU

P23 Microbes and meat bone meal fertilization: effects on oat, barley, lettuce and ray grass yields
Kivelä, J. et al., University of Helsinki, FI

P24 Variety assessment with multicopter in on-farm winter wheat trials
Kovács, T. et al., Hungarian Research Institute of Organic Agriculture (ÖMKi), HU

P25 Sustainable control of oriental fruit moth, Cydia molestas Busck and peach twig borer Anarsia lineatella Zell. by using Cidetrak® OFM/PTB MESO™ pheromone dispensers
Kutinkova, H. et al., Fruit Growing Institute, BG

P26 Phenolic acids composition of organically grown einkorn, emmer and spelt
Lacko-Bartošová M. et al., Slovak University of Agriculture in Nitra, SK
P27 LeguTec – Mechanical weed control in soybean cultivation in Luxembourg
Leimbrock, L. et al., Institut für biologisch Landwirtschaft an Agrarkultur Luxemburg (IBLA) a.s.b.l., LU

P28 Effects of foliar spraying with a Scenedesmus obtusiusculus-based microbial product on growth, yield and stress tolerance of organically grown strawberry
Mihálka, V. et al., John von Neumann University, HU

P29 Determining white clover leaf mass yield and ratio of a range of cultivars and successive cuttings
Paczkowski A. et al., Bavarian State Research Center for Agriculture (LfL), DE

P30 Impact of winter cover crops on soil quality and weeds in organic cropping systems
Talgre, L. et al., Estonian University of Life Sciences, EE

P31 Effects of two seeding dates on the performance of grass-clover leys
Urbatzka, P. et al., Bavarian State Research Center for Agriculture (LfL), DE

P32 Impact of legume crops on a subsequent pea crop in soils affected by legume yield depression syndrome
Winterling, A. et al., Bavarian State Research Center for Agriculture (LfL), DE

P33 Interactions of weeds and cover crops and their relations to management
Wolfrum, S. et al., Technical University of Munich, DE