

Conference programme, 15th November

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| 12:00 | Registration |
| 13:00 | Introduction & Welcome Stefan Kühne, (JKI), Isabella Lang (IFOAM EU Group) & Friedhelm v. Mering (BÖLW) |
| 13:10 | Welcome address N. N., Federal Ministry of Food and Agriculture (BMEL), Germany* |
| Regulatory situation of copper fungicides | |
| 13:25 | Copper in plant protection products: State of play under regulation (EU) 1107/2009 Eric Liegeois, European Commission, DG Health & Food Safety (SANTE) |
| 13:40 | The re-approval of copper as active substance: State of play from an industry perspective Matthias Weidenauer, EU Copper Task Force, Switzerland |
| 13:50 | Recent changes concerning national approval of copper-based plant protection products in 2017/2018 in Germany Balthasar Smith, Federal Office of Consumer Protection and Food Safety (BVL), Germany |
| 14:05 | Discussion |
| Understanding the state of play of the risk assessment of copper fungicides | |
| 14:15 | The repeated dose makes the poison - assessing the risk of copper fungicides towards soil organisms Tobias Frische, Federal Environment Agency (UBA), Germany |
| 14:45 | Copper risk minimization – lessons from history and future prospects – results and consequences from field studies on viticulture, horticulture and hops Nadine Herwig et al. (JKI), Germany |
| 15:15 | Discussion |
| 15:30 | Risk assessment of copper fungicides towards aquatic organisms Alessio Riva, International Centre for Pesticides and Health Risk Prevention (ICPS), Italy |
| 16:00 | Discussion |
| 16:15 | Coffee break |
| 16:45 | Human health risk assessment of copper compounds across different regulatory fields N. N., Federal Institute for Risk Assessment (BfR), Germany |
| 17:00 | Risk assessment of copper fungicides for operators, workers & bystanders Thierry Mercier, Agency for Food, Environmental and Occupational Health & Safety (ANSES), France* |
| 17:15 | Discussion |
| 17:30 | Panel debate: Risk assessment of copper fungicides: Chances and challenges Jutta Kienzle, Association of organic fruit growers (FÖKO), Matthias Weidenauer (EU Copper Task Force), Tobias Frische (UBA), N. N. (BMEL)*, Thierry Mercier (ANSES)*, Alessio Riva (ICPS), Chair: Isabella Lang (IFOAM EU Group), Stefan Kühne (JKI) |
| 18:15 | End of day one |

19:00 Conference dinner at the „Landgasthaus Dahlem“, incl. wine tasting of fungus-resistant grape varieties (PIWI) (www.landgasthaus-dahlem.de)

* to be confirmed

Conference programme, 16th November

| Copper minimization strategies & results | |
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| 9:00 | Minimization of copper use in organic farming: a european strategy Isabella Lang (IFOAM EU Group) |
| 9:15 | Results of the German organic movement's monitoring programme of copper applications & implications on copper minimization strategy Jutta Kienzle, Barbara Hoffmann, Wolfgang Patzwahl, Eckhard Reiners, Florian Weihrauch (German organic associations, LfL), Germany |
| 9:45 | Copper use and minimization potential in Spain Viktor González, Spanish Society of Organic Agriculture (SEAE), Spain |
| 10:00 | Recent developments concerning copper minimization in Austria Gerhard Rosner, Höhere Bundeslehranstalt/Bundesamt für Wein- und Obstbau, Austria |
| 10:15 | Recent developments concerning copper minimization in France Sylvie Dulong/Fiona Marty, National Federation of Organic Farming (FNAB), France |
| 10:30 | Discussion |
| 10:45 | New results of BÖLN-Projects on copper minimization in apple ccab management in Germany Sascha Buchleither, Kompetenzzentrum Obstbau Bodensee (KOB), Bastian Benduhn, Öko-Obstbau Norddeutschland (ÖON), Jürgen Zimmer, Dienstleistungszentren Ländlicher Raum Rheinland-Pfalz (DLR), Germany |
| 11:15 | Treatments with bear-yeast-extract on fallen scabbed leaves for reduction of ascospore potential - an important tool within a strategy to minimize use of copper in organic apple growing Barbara Pfeiffer et al., Staatliche Lehr- und Versuchsanstalt für Wein- und Obstbau (LWVO) & JKI, Germany |
| 11:30 | Organic apple breeding in Germany – current status with emphasis on participative breeding Inde Sattler, Apfel:Gut, Germany |
| 11:45 | Discussion |
| 12:00 | Replacement of contentious inputs in organic farming systems (RELACS) - a transdisciplinary Horizon 2020 project Lucius Tamm, Research Institute of Organic Agriculture (FiBL), Switzerland |
| 12:10 | Short introduction to „VitiFIT“ project (in preparation) on copper minimization/copper replacement in organic viticulture Beate Berkelmann-Löhnertz, Geisenheim University, Germany |
| 12:20 | Discussion |
| 12:30 Lunch break and poster session | |
| 13:30 | An innovative approach to reduce copper load in horticulture Shyam Pariyar, Institute of Crop Science and Resource Conservation (INRES), Bonn University, Germany |
| 13:45 | Copper – an innovative active substance to regulate pests in horticulture Volker Diephaus, Certis Europe, Germany |
| 14:00 | Microencapsulation of an extract from hop for the development of a tailor-made biological plant protecting product Christoph Rupp, Friedrich-Alexander-University of Erlangen-Nuremberg (FAU), Germany |
| 14:15 | Discussion |
| 14:30 | Conclusions & Farewell Stefan Kühne (JKI), Isabella Lang (IFOAM EU Group) & Friedhelm v. Mering (BÖLW) |
| 15:00 | End of conference |

Travel directions

By train:

Berlin Hauptbahnhof (main station):

Take S-Bahn or regional trains to „Zoologischer Garten“. Change for underground line 9 to „Rathaus Steglitz“. Change for us X83 (direction „Königin-Luise-Straße / Clayallee“), leave bus at „Arnimallee“, directly in front of JKI.

Duration of travel: approx. 35 mins

By plane:

Arrivals at Tegel Airport: Take bus TXL (direction „Mollstr./Prenzlauer Allee“) to underground station „Turmstrasse“, change for underground line 9 to „Rathaus Steglitz“. Change for bus X83 (direction „Clayallee“), leave bus at „Arnimallee“, directly in front of JKI.

Duration of travel: approx. 50 mins

Schönefeld airport: Take S-Bahn S9 (direction „Spandau“) to „Zoologischer Garten“. Change for underground line 9 to „Rathaus Steglitz“. Change for bus X83 (direction „Clayallee“), leave bus at „Arnimallee“, directly in front of JKI.

Duration of travel: approx. 1 hour

More information on copper in plant protection is provided on the JKI website:

<http://kupfer.julius-kuehn.de/>

Gefördert durch:



aufgrund eines Beschlusses
des Deutschen Bundestages

Hotel accommodation near JKI

Ravenna Hotel

Grunewaldstr. 8-9, 12165 Berlin (Steglitz)
Tel. 030/79091-100
Fax 030/7924412
Email: ravenna-hotel@t-online.de
www.ravenna-hotel.de
Rooms from 68,- €

Hotel am Forum Steglitz

Büsingstr. 1 / Ecke Bornstr. 5
12161 Berlin
Tel. 030/850 80 40
Fax 030/859 22 98
Email: hotel_am_fs@t-online.de
www.hotel-am-fs.de
Rooms from 72,- €

Hotel Pension Dahlem

Unter den Eichen 89a
12205 Berlin
Tel. 030/831 1050
Fax 030/831 49 28
www.hotel-dahlem.de
Rooms from 44,- €

Hotel Enzian

Hortensienstr. 28
12203 Berlin
Tel.: 030 / 832 50 75
Fax: 030 / 832 68 57
www.hotel-pension-enzian.de
Rooms from 35,- €

Pension am Rüdeshheimer Platz

Rüdeshheimer Platz 7
14193 Berlin (Dahlem)
Tel.: 030 / 827 91 70
Fax: 030 / 827 917 20
www.berliner-pension.com
Rooms from 54,- €