

## 4th European Conference on Copper in Plant Protection

14th – 15th November 2019

at the Julius Kühn-Institut, Königin-Luise-Str. 19, 14195 Berlin, Germany

For more information and registration visit <http://www.boelw.de/kupfertagung19>

### Pre-Event, 14th November

10:00	Registration
10:30	<b>Opening Address</b> Viola Molkenthin, BÖLN (tbc); Kevin Smith-Weißmann, BÖLW
10:50	Plant health care system and healthy ecosystem: How organic fruitgrowers work to improve both together Jutta Kienzle, FÖKO
11:20	Plant health care system and healthy ecosystem: How organic fruitgrowers work to improve both together Kevin Smith-Weißmann, BÖLW
11:40	Plant health care strategy organic fruit Jutta Kienzle, FÖKO
11:55	Plant health care strategy organic vegetables Markus Puffert, Naturland
12:10	Plant health care strategy organic potatoes Wilfried Dreyer, Naturland
12:25	Open floor discussion and questions
12:45	<b>Lunchbreak</b> – Lunch can be taken at JKI Canteen
13:45	Plant health care strategies in organic farming: Towards the Organic Vision 2030 (RELACS project presentation) Isabella Lang, IFOAM EU
14:15	Wrap-up Kevin Smith-Weißmann, BÖLW

### Conference programme, 14th November

14:00	Registration
15:00	<b>Welcome address</b> Alexandra Makulla, Federal Ministry of Food and Agriculture (BMEL, tbc), Germany
<b>Regulatory situation of copper fungicides</b>	
15:05	Recent changes in the regulatory situation of copper fungicides in Germany Balthasar Smith, BVL, Germany
15:20	Current Status of Copper Fungicides and New Data on Effects of Copper on Rainworms Matthias Weidenauer, EU Copper Task Force, Switzerland
15:35	Copper fungicides: Considerations on potential effects on operators and bystanders Matthias Weidenauer, EU Copper Task Force, Switzerland
15:45	<b>Discussion</b>

<b>Minimization of Copper Use</b>	
16:00	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
16:30	<b>Coffee break</b>
17:00	Copper minimization in France Sylvie Dulong, FNAB
17:30	New results of BÖLN-Projects on copper minimization in apple scab management in Germany Sascha Buchleither, Bastian Benduhn
17:55	<b>Discussion</b>
18:15	<b>End of day one</b>

**19:00** **Conference dinner at the „Eßkultur“**, incl. wine tasting of fungus-resistant grape varieties (PIWI) ([www.esskultur-berlin.de](http://www.esskultur-berlin.de))

### Conference programme, 15th November

<b>Copper minimization strategies &amp; results</b>	
09:30	Development of phytophthora-resistant potato varieties Georg Michael Forster, LfL, Germany
09:50	Update on participatory breeding project of resilient apple varieties Jutta Kienzle, FÖKO, Germany
10:05	VitiFIT: Broad activities for healthy wines in organic viticulture – a concerted action against downy mildew Beate Berkelmann-Löhnertz & Randolph Kauer (project coordination), Hochschule Geisenheim University, Germany
10:25	Experiences with the data from practice surveys to improve plant healthcare strategies in organic fruit growing Jutta Kienzle, FÖKO, Germany
11:00	<b>Discussion</b>
<b>New Products / Technologies</b>	
11:15	Rainfast release systems for efficient copper-based crop protection Dr. Caspar Langenbach, Conrath Lab, RWTH Aachen, Germany
11:25	An innovative approach to reduce copper load while controlling plant disease Shyam Pariyar, INRES, Bonn University, Germany
11:35	<b>Coffee break</b>
11:50	Copper reduction strategy in hops: newsworthy results of 2019 trials Florian Weihrauch, LfL, Germany
12:10	<b>Discussion</b>
12:30	<b>Conclusions &amp; Farewell</b> Stefan Kühne (JKI), Isabella Lang (IFOAM EU Group) & Friedhelm v. Mering (BÖLW)
13:00	<b>End of conference</b>

## 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 bus 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](mailto:ravenna-hotel@t-online.de)  
[www.ravenna-hotel.de](http://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](mailto:hotel_am_fs@t-online.de)  
[www.hotel-am-fs.de](http://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](http://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](http://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](http://www.berliner-pension.com)  
Rooms from 54,- €