# The 3rd MycoKey technological workshop (Agroscope, Zurich):
Prevention and integrated control of mycotoxins in wheat, barley and maize

**Programme of day 1: June 18, 2019**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tr>
<td>08:00-09:00</td>
<td>Registration and coffee</td>
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</table>
| 09:00-09:15  | Welcome and introduction  
*Alain Gaume (Agroscope, CH)*                                         |
| **Session I**|                                                                                                                  |
| 09:15-09:30  | MycoKey: a European project for mycotoxin management along various food and feed chains  
*Antonio Logrieco (CNR-ISPA, IT)* |
| 09:30-10:15  | Keynote: Mycotoxin contamination of cereals and “Good agricultural practice” to reduce *Fusarium* mycotoxins in cereals  
*Simon Edwards (Harper Adams University, UK)* |
| 10:15-10:45  | Cropping factors: the key to reduce the risk of *Fusarium* infection and mycotoxins in cereals  
*Susanne Vogelsgang (Agroscope, CH)* |
| 10:45-11:15  | Coffee break                                                                                                      |
| **Session II**|                                                                                                                  |
| 11:15-11:45  | How to reduce mycotoxins in cereal-based crop rotations?  
*Geert Haesaert (University of Gent, BE)* |
| 11:45-12:15  | Reducing the risk of mycotoxin accumulation in cereal grain through introducing resistance and eliminating susceptibility  
*Paul Nicholson (John Innes Centre, UK)* |
| 12:15-12:45  | Breeding for resistance to *Fusarium* infection in maize  
*Alessandra Lanubile (Università Cattolica del Sacro Cuore, IT)* |
| 12:45-13:50  | Lunch                                                                                                             |
| **Session III**|                                                                                                                  |
| 13:50-14:00  | R-Biopharm AG  
*Richard Blättler (R-Biopharm, CH)* |
| 14:00-14:30  | Multi-mycotoxin screening methods: current trends and innovative solutions  
*Veronica Lattanzio (CNR-ISPA, IT)* |
| 14:30-15:00  | Measures to protect consumers from mycotoxins  
*Lucia Klauser (Swiss Federal Food Safety and Veterinary Office, CH)* |
| 15:00-15:30  | Grain cleaning solutions in industry  
*Katarina Slettengreen (Bühler AG, CH)* |
| 15:30-16:00  | Coffee break                                                                                                      |
| 16:30        | Departure to Bühler AG, Uzwil                                                                                     |
| 17:30-20:30  | Guided tour at the Bühler Innovation Campus and "apéro riche" (light dinner)                                      |
| 21:30        | Back in Zurich-Oerlikon                                                                                            |
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Programme of day 2: June 19, 2019

Session IV
08:30-09:00 Biological control of *Aspergillus flavus* in maize with atoxigenic strains
*Paola Battilani (Università Cattolica del Sacro Cuore, IT)*

09:00-09:30 Biological control of *Fusarium graminearum* with *Clonostachys rosea*
*Alejandro Gimeno (Agroscope, CH)*

09:30-10:00 Prevention of Fusarium head blight in wheat through intercrops, biofumigation and botanicals
*Dimitrios Drakopoulos (Agroscope, CH)*

10:00-10:30 MycoKey App for mycotoxin management in wheat and maize
*Theo van der Lee (Wageningen University & Research, NL)*

10:30-11:00 Coffee break

11:00-12:45 Tour of experimental fields at Reckenholz
*Guided by graduate students and staff from Agroscope*

12:45-13:45 Lunch

Session V
13:45-14:15 Prevention strategies – a cereal stakeholders perspective
*Stephan Scheuner (swissgranum, CH)*

14:15-15:45 Panel discussion: How can we reduce the risk of mycotoxins throughout the food and feed chains of cereals and maize?
*Moderator: Max Schulman (MTK, FI)*

15:45-16:00 Wrap-up and closing remarks
*Antonio Logrieco & Susanne Vogelgsang*

16:00-16:30 Apéro and end of workshop