



MycoKey Workshop Agenda

Venue: University of Agronomic Sciences and Veterinary Medicine of Bucharest
59 Marasti Bv., 1st district, 011464 Bucharest

Day 1 – Thursday, 07 June 2018	
MycoKey Workshop	
Chair: ...	
8:00 – 9:00	Registration and coffee
9:00 – 9:20	Welcome address & introduction – University of Agronomic Sciences and Veterinary Medicine of Bucharest & National R&D Institute of Food Bioresources – IBA Bucharest USAMV Bucharest & IBA Bucharest
9:20 – 9:40	MycoKey project CNR-ISPA: Antonio F. Logrieco
1st Session: Mycotoxins: general issues and economical aspects	
Chair: ...	
9:40 – 10:00	Occurrence and significance of mycotoxins in the maize chain IITA - Ranajit Bandyopadhyay
10:00 – 10:20	The economic impact of mycotoxins on maize chain Maize Research Institute: Slavica Stanković
10:20 – 10:40	Coffee break
2nd Session: Mycotoxin monitoring and smart cropping measures	
Chair: ...	
10:40 – 11:00	MycoKey actions on maize: 2016-2017 survey to decrease the risk of aflatoxin contamination in Romania IBA: Irina Smeu
11:00 – 11:20	Agronomic pathways and cropping factors for sustainable mycotoxin management in maize crops UGENT: Geert Haesaert
11:20 – 11:40	Fast and reliable detection methods for in situ quantification of mycotoxins UGENT: Sarah de Saegner
3rd Session: Prevention in the field (I)	
Chair: ...	
11:40 – 12:00	Romanian maize hybrids: behavior and fungal resistance Pioneer Hi-Bred Seeds Agro SRL: Ion Ciocazanu
12:00 – 12:20	Biocontrol of <i>Aspergillus flavus</i> to prevent aflatoxin production: toxigenic vs. atoxigenic strains UCSC: Adriano Marocco
12:20 – 13:20	Lunch
3rd Session: Prevention in the field (II)	
Chair: ...	
13:20 – 13:40	Predictive models for toxigenic fungi and major mycotoxins in crop eco-systems UCSC: Paola Battiliani
13:40 – 14:00	Effective fungicide application for toxigenic fungi control CNR-ISPA: Antonio Moretti
14:00 – 14:20	Climate change impact on agricultural systems National Meteorology Administration: Oana Alexandra Oprea
14:20 – 14:50	Coffee break
4th Session: A focus on maize related issues	
Chair: ...	
14:50 – 15:10	Key challenges in maize production AMI – Association of Italian Maize Producers: Marco Aurelio Pasti

