

From microbial interactions to new-concept biopesticides and biofertilizers

PhD day and annual project meeting

June 22-23, 2020

Web meeting, organized by

**c/o University of Natural Resources and
Life Science Vienna (BOKU)**

**Marie Skłodowska-Curie Actions (MSCA)
Innovative Training Networks (ITN)
H2020-MSCA-ITN-2016
EID-722642-INTERFUTURE**

Program overview

Date	Programme	Start	End
Monday June 22, 2020 PhD Day (9h-15.30h)	Welcome note	9:00	9:30
	PhD talks session 1	9:30	10:20
	Coffee break	10:20	10:40
	PhD talks session 2	10:40	11:50
	Lunch break	11:50	13:00
	PhD talks session 3	13:00	14:10
	Coffee break	14:10	14:30
	Continuation of PhD talks session 3	14:30	15:30
Tuesday June 23, 2020 Annual project meeting (9h-12.00h)	Supervisory board meeting*	9:00	10:30
	General assembly*	10:30	12:00

* General Assembly and Supervisory Board Meeting are mandatory activities for supervisors (at least one for each ESR and institution).

Attendance of all PhD-sessions is mandatory for ESRs.

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INTERFUTURE PhD DAY

Draft Programme

Monday June 22, 2020

8:30	9:00	Registration	
9:00	9:30	Welcome note	Ilaria Pertot, Michele Perazzolli
9:30	10:20	PhD talks session 1 Mode of actions of innovative biofungicides	
9:30	9:40	Chair: Short summary	Essaid Ait Barka
9:40	10:00	ESR4. Characterization of the mode of action of innovative biocontrol products for plant defence	Abdessalem Chahed
10:00	10:20	ESR5. Characterization of the mechanism of action of sugar-based biocontrol products on target and non-target microorganisms	Nikola Mijailovic
10:20	10:45	Coffee break	
10:40	11:50	PhD talks session 2 Volatile organic compounds as novel eco-friendly pesticides	
10:40	10:50	Chair: Short summary	Antonio de Christofaro
10:50	11:10	ESR6. Employment of VOCs produced by <i>Lysobacter</i> members for the biological control of soilborne plant pathogenic fungi and oomycetes	Anthi Vlassi
11:10	11:30	ESR9. Selection of microorganisms to develop new tools for the management of <i>Drosophila suzukii</i>	Amani Awamleh
11:30	11:50	ESR10. Development of a commercial liquid food trap with addition of bioactive microorganisms to improve attractiveness and specificity for <i>Drosophila suzukii</i>	Gordana Durovic
11:50	13:00	Lunch break	
13:00	15:30	PhD talks session 3 Plant growth promoting microorganisms for a more sustainable agriculture	
13:00	13:10	Chair: Short summary	Gerardo Puopolo/Michele Perazzolli
13:10	13:30	ESR1. Novel biofertilisers based on endophytic bacteria. Innovative approaches to bridge plant-microbe interaction research and bio-product development	Nikoletta Galambos
13:30	13:50	ESR2. Untapping the keg of microbial bioproducts using innovative approaches	Maria F. Vasseur Coronado

13:50	14:10	ESR11. Conventional delivery strategies for bioproducts based on microbial bioproducts	Muhammad Aammar Tufail
14:10	14:30	Coffee break	
14:30	14:50	ESR3. Interactions between crop genotypes and arbuscular mycorrhizal fungi	Mirjam Seeliger
14:50	15:10	ESR7. The interactions of the endophytic nitrogen fixing bacterium <i>Gluconacetobacter diazotrophicus</i> with fungal endophytes and rhizosphere micro-organisms associated with crop plants	Martina Franchini
15:10	15:30	ESR8. Plant and bacterial factors determining host colonization by intracellular uptake of <i>Gluconacetobacter diazotrophicus</i>	Michele Pallucchini

INTERFUTURE ANNUAL MEETING

Tuesday June 23, 2020

9:00	10:30	Supervisory board meeting	Riccarda Moser
10:30	12:00	General assembly	

Web platform to attend the meeting:

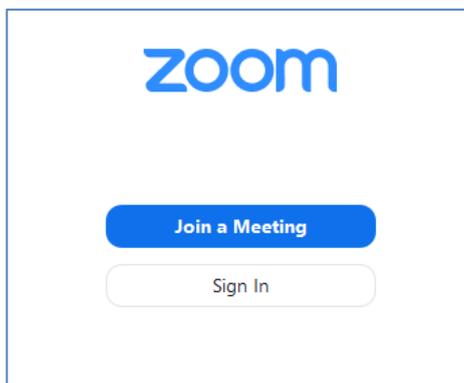
In advance we will send a mail to all participants a link together with all information required to join the Zoom meeting. There is no license necessary.

You can join the meeting **directly via the link:**

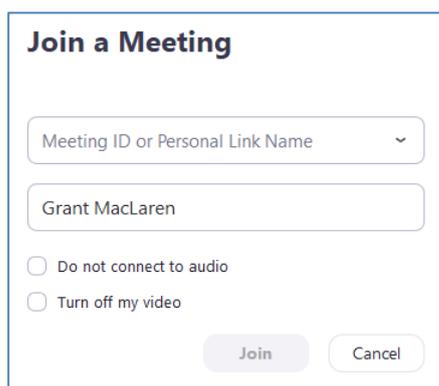
1. If you have Zoom not yet installed on your computer click the hyperlink
2. download the exe-file
3. start the exe-file

Alternatively, if Zoom is already available on your computer, you can simply open the application by clicking the hyperlink. Next, you have to connect to the meeting. For this,

1. Click **Join a Meeting** if you want to join without personal account.



2. Enter the **meeting ID number** and password and personal name.



The image shows the 'Join a Meeting' dialog box in Zoom. It has a title bar 'Join a Meeting'. Below the title bar is a dropdown menu labeled 'Meeting ID or Personal Link Name'. Underneath is a text input field containing 'Grant MacLaren'. There are two radio button options: 'Do not connect to audio' and 'Turn off my video'. At the bottom right are two buttons: 'Join' and 'Cancel'.

3. Activate audio & video and click Join.