

FEM Ph.D. Award Ceremony 2018

- FEM International Doctoral Program Initiative -

May 10th, 2017 8.50am – 13.00pm Room 6302 PRC

08:50 Opening remarks

- 09:00 Emily Pascoe*, "An ecological approach to understanding gut microbiota and macrobiota interactions".
- 09:20 Kaja Kandare*, "Fusion of airborne laser scanning and hyperspectral data for predicting forest characteristics at different spatial scales".
- 09:40 Johannes Wilhelmus Maria Pullens*, "Measurements of the carbon, energy and water balance in an Italian alpine peatland and simulating the vegetation and carbon dynamics in three different peatlands".
- 10:00 Silvia Ruocco, "Chemical characteristics of wine made by disease tolerant varieties".

10:20 Coffee break

- 10:40 Giulia Chitarrini, "Metabolomics and transcriptomic: novel approaches to understand resistance in grapevine against Plasmopara viticola".
- 11:00 Valentina Lazazzara, "Detection, identification and functional characterisation of plant and microbial volatile organic compounds (VOCs) with inhibitory activity against two plant pathogens".
- 11:20 Mario Di Guardo, "Investigating the fruit texture genetic control in apple and its interplay with the production of volatile compounds".
- 11:40 Umberto Salvagnin, "Control of the Grapevine Moth through VOCs manipulation in the host plant".
- 12:00 Federico Carotenuto, "Measurements and Simulation of Microbial Fluxes".

12:20 Greetings and remarks

*videoconference

Light buffet lunch