

Integrated and innovative precision agriculture strategies to monitor vineyard management and grape diseases

Agricultural University of Athens
September 16th – Multiple Purpose Hall (Central Building)

Time	Topic
8.30 - 9.00	Registration
9.00 - 9.10	Welcome - Introduction
9.10 - 9.30	Using <i>GeoFIS</i> to help Vineyard In-Field Management <i>Hazael Jones, UMR ITAP, France</i>
9.30 - 10.00	BigDataGrapes - Big Data to Enable Global Disruption of the Grapevine-powered Industries <i>Maritina Stavrakaki, Agricultural University of Athens, Greece</i>
10.00 - 10.30	Grape Drying: Current Status and Future Trends <i>Giorgos Xanthopoulos, Agricultural University of Athens, Greece</i>
10.30 - 11.00	Impact of climate change on grapevine diseases <i>Paola Battilani, Università Cattolica del Sacro Cuore, Italy</i>
11.00 - 11.30	Coffee break
11.30 - 12.00	OPTIMA - OPTimised Integrated Pest Management for precise detection and control of plant diseases in perennial crops and open-field vegetables <i>Nikos Mylonas, Agricultural University of Athens, Greece</i>
12.00 - 12.20	OchraVine Control - Implementation of integrated and innovative management strategies to reduce the occurrence of ochratoxins along the vine value chain products: grapes, raisins/currants and wine <i>Dimitris Tsitsigiannis, Agricultural University of Athens, Greece</i>
12.20 - 12.40	Modelling approaches for the description of ochratoxigenic fungal growth in wine and table grapes <i>Pantelis Natskoulis, Institute of Technology of Agricultural Products, Greece</i>
12.40- 13.00	Development and application of molecular tools for the detection of ochratoxigenic fungi in wine and table grapes <i>Dimosthenis Kizis, Benaki Phytopathological Institute, Greece</i>
13.00 - 14.00	Light lunch



The workshop is organized by the Horizon 2020, MSCA-RISE-2017 project *OchraVine Control* (<https://www.ochravine.eu/>) under grant agreement no. 778219 and the Agricultural University of Athens (Laboratory of Plant Pathology, Department of Crop Science).