Invitation

Sustainable control of diseases of horticultural crops and grape in Italy

Tuesday 10th of September 2019 12:00 - 13:00

Amphitheatre 1, Tassos Papadopoulos Building, Cyprus University of Technology, Themidos and Ifigenias corner, Limassol

Cyprus University of Technology Department of Agricultural Sciences, Biotechnology and Food Science The Department of Agricultural Sciences, Biotechnology and Food Science of the Cyprus University of Technology invites you at the seminar:

"Sustainable control of diseases of horticultural crops and grape in Italy"

Seminar content

- Regulation on plant integrated control in the European Union;
- The role of soil fertility on plant health
- Integrated control of soilborne diseases of horticultural crops, case history: Monosporascus root rot and vine decline of melon;
- Integrated control of foliar diseases, case history: late blight of tomato and potato;
- Integrated control of grape diseases, case history: downy mildew

Gabriele Chilosi

Professor University of Tuscia, Department DIBAF Viterbo, Italy

Profile

Prof. Gabriele Chilosi. Associate professor in Plant pathology and Food Safety at the Department DIBAF, University of Tuscia, Viterbo (Italy) since 1991. Teaching activity at the University of Tuscia in the last decade was centered on sustainability in crop production and plant pathology of cereals, horticultural crops and grape and control methods of food chains and food safety. Main research areas: The role of soil fertility in plant productivity and health in horticultural crops in both open field and greenhouse. Role of beneficial microorganisms in plant health. Induced resistance against fungal pathogens in plants related to beneficial microorganisms and soil fertility. Accumulation of defence compounds in plants in response to pathogen's attacks. Coordinator and principal investigator in many research projects on horticultural crops and cereals. Author and co-author of more than 100 publications on scientific and technical journals (complete list at http://scholar.google.it/citations?user=xDH-FC-0AAAAJ&hl=it&oi=a).

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