



# **COST Action 0807**

## **Integrated Management of Phytoplasma Epidemics in Different Crop systems**

Working group 3  
“Phytoplasma control in crop systems”

Working group meeting  
“Prospectives of endophytes as biocontrol agents in the  
management of phytoplasma diseases”

**San Michele all’Adige, Italy, 14<sup>th</sup> of November 2012**

**Convenors:  
Wolfgang Jarausch & Ester Torres**

**Local organiser:  
Mirko Moser**

***Research and Innovation Centre - Foundation Edmund Mach (FEM)  
Via E. Mach, 1  
38010 – San Michele all’Adige (TN) – Italy***

## Program

### Wednesday, 14<sup>th</sup> November

**9:00**

**Welcome**

**Introduction**

**9:30 – 10:30**

**Marzachi C.**, D'Agostino G., Gamalero E., Bosco D., Berta G.  
Beneficial rhizospheric microorganisms and control of phytoplasma diseases

**Musetti R.**, Farhan K., Grisan S., Polizzotto R., De Marco F. Ermacora P.  
Fungal endophytes as innovative tools for phytoplasma disease control

**Bulgari D.**, Casati P., Quaglino F., Bianco P.A.  
Characterization of beneficial bacteria isolated from grapevine leaves

**10:30 – 11:00**      **coffee break**

**11:00 – 12:30**

**Naor V.**, Isur-Kruh L., Zahavi T., Sharon R., Perlman S.J., Bordolei R., Zchori-Fein E.  
The influence of bacteria from an insect vector on plants infected with phytoplasma

**Romanazzi G.**, Murolo S., Feliziani E., Landi L.  
Resistance inducer applications on the canopy of Bois noir infected plants cv Chardonnay: impact on the disease symptoms and on grapevine growth and production

Spinas N.L., Snyman M., Visser M., **Stephan D.**, Burger J.T.  
Can antimicrobial peptides be used to engineer resistance against the grapevine pathogen aster yellows phytoplasma?

**General discussion**

**12:30 – 14:00**      **lunch**

**14:00 – 16:30**

**COST FA0807 WG3 subtask leader meeting**