



*Dipartimento di Biologia delle Piante Agrarie
University of Pisa
Assessorato Risorse Agricole e Alimentari
UOS Centro Colture Protette*



Workshop
Results of the EU Project
"Euphoros- Efficient Use of inputs in Protected HORTiculture"

6th October 2011
Hotel Donnalucata Resort
Strada Provinciale 63 - km 3, Donnalucata, Fraz.Scicli (RG), Italy

Program

9.00 **Registration**

9.30 – 11.00 **I session**

C. Stanghellini (WUR, Greenhouse Horticulture, Wageningen, NL): **The Euphoros project.**

A. Pardossi (Università di Pisa, Pisa): **Strategies for reducing the environmental impact of soilless culture.**

L. Incrocci (Università di Pisa, Pisa): **Software for optimizing fertigation management in greenhouse crops.**

11.00 – 11.30 *Coffe break (offered by BASF)*

11.30 – 13.00 **II Session**

E. Galfré (BASF, Basilea, CH): **Long lasting agro films: a double benefit for farmers and the Environment.**

F. Kempkes & C. Stanghellini (WUR, Greenhouse Horticulture, Wageningen, NL): **Maximising benefit of solar energy in greenhouses.**

E. Baeza (Estacion Experimental Fundación Cajamar, Almeria, ES) & J.J. Montero (Institut de Recerca I Tecnologia Agroalimentàries, Barcellona (ES): **Design of greenhouse natural ventilation systems.**

13.00 *Lunch*

14.30 **III Session**

A. de Koning (Hortimax, NL): **Greenhouse process control for higher returns.**

M. Torrellas (Institut de Recerca I Tecnologia Agroalimentàries, Barcellona, ES): **Environmental assessment of European protected crops. Web tool for cleaner production alternatives.**

M. Ruijs (WUR, Greenhouse Horticulture, Wageningen, NL): **Economic evaluation of the use of inputs in protected cultivation in Europe: a WEB-based tool.**

16.30 – 17.00 *Discussion*