

Invitation

Workshop



28th June 2011.



**The Euphoros consortium,
The Institute of Horticultural
Technology, Szent István University,
and the Árpád-Agrár zrt.**

Have the pleasure to invite You to a

Workshop

**- possibilities for reduced fertilizer and water
use in soilless cultivation -**

starting at
10:00 28th June 2011

Place of the workshop:

Árpád-Agrár Zrt. headquarter
(Szentés, Apponyi square 12.),
and after
Felsőréti Horticultural Farm
(along the road to Nagytóke)

Detailed program:

- 10:00 Welcome speech**
Dr. Miklós Csikai – general manager, Árpád Agrár zrt.
- 10:10 Short introduction of the Euphoros consortium**
Dr. Attila Ombódi - Szent István University
- 10:20 Soilless culture in Dutch greenhouse tomato
production: history, economics and current issues
Economic prospects of input reducing innovations in
greenhouse production**
Marc Ruijs, University of Wageningen
- 11:05 Greenhouse industry in Italy
Recirculating soilless culture system, how and why**
Dr. Alberto Pardossi, University of Pisa
- 11.50 Chemistry of nutrient solution
Use of nutrient solution calculator**
Dr. Luca Incrocci, University of Pisa
- 12.30 First experiences of tomato forcing in the new Dutch-
type greenhouse of Árpád Agrár zrt.**
Ákos Zentai – horticultural manager, Árpád Agrár zrt.
- 13:00 Buffet lunch**
- 13:30 Departure for the Felsőréti Horticultural Farm**
- 13:45 Introduction of the new Dutch-type greenhouse on the
spot**

Presentations will be projected with slides written in Hungarian.