Appendix 1:

Poster presentations

**Workshop I: Soil protection and the Danube perspectives**
**Moderator: Željka Zgorelec** (University of Zagreb)

**P1.01 Lukáš Kaplan**
Development of sustainable growing substrates

**P1.02 Lucie Peklova**
Seed yield and quality of winter oilseed rape (Brassica napus L.) fertilized using nitrogen point injection in the Czech Republic

**P1.03 Karin Kubešová**
The evaluation of nitrogen nutrition by CULTAN method on maize in Czech Republic

**P1.04 Annamária Holes**
Investigation on the improvement of soils treated with composted agricultural waste materials

**P1.05 Ádám Csorba**
Use of reflectance spectroscopy to predict soil parameters

**P1.06 Helena Bakić**
Soil mineral and chemical composition affects trace metals sorption and retention

**P1.07 Katalin Posta**
How influence the organic and conventional farming systems on soil organic matter and soil microbial activities of sandy soils in Nyírség region of Hungary

**P1.08 Jelínek František**
The utilization of treated sugar beet pulps for biogas production
Workshop II: Food and biomass production – a challenge and chance for rural development
Moderator: Vanja Jurišić (University of Zagreb)

P2.01 Tatyana Rogkova
Studding environmental effect of Panicum virgatum L. cultivation for sustainable production of second generation biofuels in Ukraine

P2.02 Dorottya Domokos
The on-line database regarding soy and maize based products commercialized in Romania, with the purpose to inform the users whether they contain GMOs

P2.03 Kateřina Boukalová
Food and rural development: the case of farmer’s markets in the Czech Republic

P2.04 Stjepan Risović
Production and Market of Pellets in Croatia

P2.05 Tiberiu Abraham-Barna
The reaction of the Hungarian pork meat industry to the economic crisis

P2.06 Máruk Alföldy-Boruss
Incentives towards the sustainable energy paradigm

P2.07 Tea Brlek
Metal content in ash from agricultural residue fuel pellets

P2.08 Ika Djukić
Responses of soil organic matter and microbial communities to changes in the management of vineyards

P2.09 Ionut Velescu
Drying characteristics and determination of some quality parameters of garlic

P2.10 Roxana Gavril (Ratu)
Influence of storage conditions on quality of eggs consumption

P2.11 Vlad Muresan
The influence of calcium carbonate-wheat flour mix addition on sunflower halva stability and texture

P2.12 Kristina Gršić
Tobacco as a biomass crop

P2.13 Teodor Bugeac
Milk protein polymorphism in a Holstein-Friesian nucleus exploited in the North-East of Romania

P2.14 Daniel Cocan
Bioproductive indices and chemical composition of meat at two varieties of rainbow trout (Oncorhynchus mykiss) exploited in Romania, - Irideus vs. Palomino
P2.15 Marius Mihai Ciobanu
Research regarding the contamination level of the poultry carcasses during the slaughtering flow

P2.16 Elena Andruta Cerbu (Muresan)
Assessment of apple peel chlorophyll content on three different varieties during fruit growth

P2.17 Raducu Camelia
Study of quality parameters of raw milk used to obtain cheese assortments from NV area in Romania

P2.18 Dario Jareš
The effect of high plant populations on maize biomass production in various growing seasons

Workshop III: Agriculture, water use and protection in the Danube region
Moderator: Gabrijel Ondrašek (University of Zagreb)

P3.01 Dana Pusta
Advantages regarding the cultivation of the genetic modified plants presented by their producers and potential risks

P3.02 Alina-Maria Tenche-Constantinescu
The pollution with heavy metals - an obstacle in using the phreatic water resources in Timișoara periurban area?

P3.03 Gabrijel Ondrašek
Perspectives for avoiding water stress in agriculture - Croatian example

P3.04 Anita Gál
Effect of differently aged charcoal on plant development

P3.05 Weronika Kowalik
Preliminary studies regarding the possibility of using the preparation Ana - E Plus for purposes of soil reclamation using Lepidium sativum as the biological test plant

P3.06 Monika Gąsowska
The influence of different land use types (plant cover) on spatial moisture changes in 0-10 cm surface layer of drained peat-moorsh soil

P3.07 Jan Zawitkowski
The occurrence of entomophages in various ecosystems of Mokotów District in Warsaw

Workshop IV: Education
Moderator: Barbara Hinterstoisser (BOKU, Vienna)

P4.01 Ioana Roman
Educate feeding behavior for a healthy body