



PLANTTRAIN; LB:University of Szeged ; IPA funding: 171 785,00 €; 01.01.2015-30.06.2016

Student Exchange program in Novi Sad

Of the Hungary-Serbia IPA Cross-border Cooperation Programme

**“Joint development of higher education and training programmes in plant
biology in support of knowledge-based society”**

(PLANTTRAIN, ID: HUSBR/1203/221/173)

- 30.11-04.12, 2015 -

Faculty of Agriculture, Trg Dositeja Obradovića 8, 21000 Novi Sad



PROGRAMME

Antioxidant activity determination using electrophoretic and spectrophotometric methods

Monday, 30 November, 2015.

11:00 Meeting at the Faculty of Agriculture

11:30-13:30 Introduction into chemical and biochemical laboratory of the faculty of Agriculture

14:00-15:00 Lunch

15:00-17:00 Walking tour around center of Novi Sad

Tuesday, 1 December, 2015.

9:30 Meeting at the Faculty of Agriculture

10:00-14:00 Electrophoresis for the determination of acidic peroxidase isoenzymes

14:00-15:00 Lunch

Wednesday, 2 December, 2015.

9:30 Meeting at the Faculty of Agriculture

10:00-14:00 Electrophoresis for the determination of superoxide-dismutase isoenzymes

14:00-15:00 Lunch



Thursday, 3 December, 2015.

9:30 Meeting at the Faculty of Agriculture

10:00-14:00 Phytochemical screening of selected plant species and selected methods for the determination of total antioxidant capacity

14:00-15:00 Lunch

Friday, 4 December, 2015.

9:30 Meeting at the Faculty of Agriculture

10:00-12:00 Discussion and making plane about joint Curriculum

12:00-13:00 Lunch