AGRI-KNOWS Knowledge transfer in agriculture as an added value in protecting the environment



Polonca Trebše

Nova Gorica, 28.2.2014



7-2013

cooperazione territoriale europea programma per la cooperazione transfrontaliera

Italia-Slovenia

evropsko teritorialno sodelovanje program čezmejnega sodelovanja

Slovenija-Italija





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Progetto cofinanziato dal Fondo europeo di sviluppo regionale

Projekt sofinancira Evropski sklad za regionalni razvoj

Aims and scope

- Provide specific knowledge on the problem of environmental pollution caused by excessive use of nutrients, pesticides and other substances
- Project AGRI-KNOWS implements state of the art knowledge of high level experts from different institutions working in the research and in the agricultural sector (universities and research institutes) to the future generations of technical sector.



Aims and scope

- Implementation of knowledge transfer:
 - Training for secondary school teachers and education of students in primary and secondary schools
 - performance of microcosm experiments at schools,
 - organization of workshops for students, field trips
 - open days for primary schools
 - Summer schools for young farmers
- The ultimate goal: raise awareness and concern for the environment and human health.



Duration of the project

24 months: 1.10.2012 - 30.9.2014

Activities:

WP1: Coordination and project management

WP2: Research (Pedology, pollutants from agriculture, microcosm experiments)

WP3: Education (Teachers, students, young farmers)

WP4: Information and dissemination



WP1: Coordination and project management

The main aim is a coordinated, timely and effective implementation of the project and coordination relationships within the project team!

Formation of

- THE ADMINISTRATIVE COMMITTE: in which each partner shall appoint a delegate in order to supervise the work on the project
- TEAM LEADER: acting as a contact person and who is responsible for the working relationships and partnership with the Managing Authority and the Joint Technical Secretariat.





WP2: Research

At different locations representative samples of soil were be collected:Selection of representative nutrients and pollutants (pesticides and drugs), whose mobility will be tested in microcosm

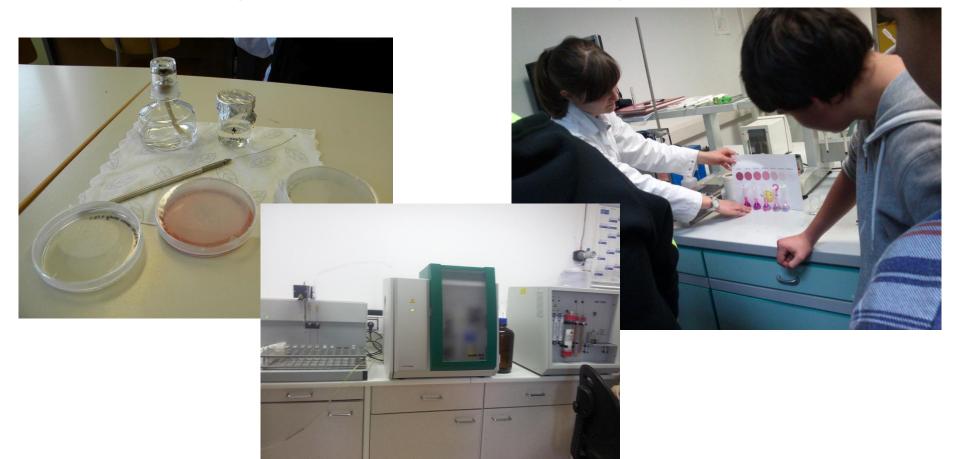
experiments,





WP2: Research

Layout and verification of analytical methods for the determination of nutrients and pollutants used in microcosm experiments,





WP2: Research

 Construction and testing of appropriate columns for the execution of a microcosm experiments, Implementation microcosm experiments, Evaluation of the results.





WP3: Education

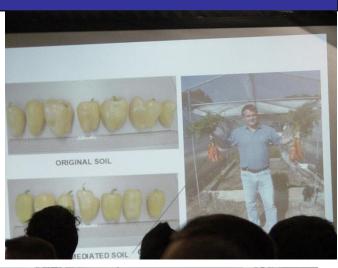
Regularly published reports on case examples of good agricultural practices between the partners.

- The organization of three workshops where the students will excharge and present obtained results from experimentation,

- Organization of technical days on which students exchange and present obtained

results.









WP4: Information and dissemination

The organization of science days for primary schools, Implementation of an Open Days event in secondary schools

Establishment of the Web page

Contributions in public (Goriška), Acta Chimica,

Posters and pamflets printing







Future activities

Organisation of Teacher training in Cividale, Summer school in Nova Gorica, Final conference in September





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Hvala za vašo pozornost! Grazie per l'attenzione!

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Website:

http://projects.ung.si/agriknows/index.html

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