



AGRO ECOLOGICAL CENTRE OF POLTAVA REGION



Programme of the advanced training courses “Environmental protection in EU and Ukraine and in Poltava region. Part II” 7-10 of July, 2009

Modules	Date	Place
1. Remediation of soil and groundwater and drinking water quality of Ukraine under EU legislation.	7.07	Poltava state agrarian academy
2 Separate collection of wastes, their sorting and effective use for recycling purposes.	8.07	Poltava national technical Yri Kondratyuk University
3. Improvement of ecological conditions of rivers of Ukraine based on the EU water framework directive.	9.07	Regional state administration
4. Round table. The results of project’s realization.	10.09	Regional state administration

Project participants:

- ü European Commission . (General administration of education and culture)
- ü University of Hohenheim
- ü University of Stuttgart
- ü Municipality Filderstadt
- ü Warsaw University of Life Sciences
- ü Ministry of Education and Science of Ukraine
- ü Ministry of Agricultural Policy of Ukraine
- ü Poltava State Agrarian Academy
- ü Poltava national technical Yri Kondratyuk university
- ü State administration of environmental protection of Poltava Oblast
- ü Poltava regional state laboratory of veterinary medicine
- ü Kremenchuk Sanitary Epidemiological Station
- ü Institute of agronomy
- ü Scientific technical center of Poltava region, the engineering academy of Ukraine
- ü Public organization "Agrarian Science and Practice"
- ü Public Environmental Council of independent organizations of Poltava region
- ü Scientifically industrial group "Eco-Inform-Service"

Poltava state agrarian academy

(the academic council board room, educational building N4, 2-nd floor, roomN417)

9-00 – 10-00 the check in of participants;

10-00 – 10-15 words of welcome

- **Pysarenko V.M.**, professor, rector of Academy;
- **Jenny Kopsch**, Eastern Europe Centre ,University of Hohenheim;

10-15 – 10-30 words of welcome and the presentation of print editions.

- **Senj O.V.** chief of the main direction of tagro-industrial development of Poltava regional state administration;
- **Gorb O.O.**, PhD in agriculture, associate professor, vice rector of Academy, the project coordinator;
- **Golik Y.S.**, PhD in technical science, associate professor of the chair in ecology of the National Y.Kondratuk Technical University , the scientific coordinator of the project.
- **Pysarenko P.V.**, doctor in agriculture, professor, dean of agronomy faculty of Poltava state agrarian academy.

Module 1. “ Remediation of soil and groundwater and drinking water quality of Ukraine under EU legislation.”

10-30 – 11-00 “The evaluation of qualitative state and pollution level of soil in Poltava region.

Shulika A. specialist in ecology, Scientific technical centre of Poltava region, the engineering academy of Ukraine;

11-00 – 11-40 “The soil remediation methods”

Pysarenko P.V. PhD in agriculture, dean of agronomical faculty of Poltava state agrarian academy;

11-40 – 12-10 “The perfection of the system of control and monitoring of soil condition according to the demands of national and European legislation”

Shvydj S., director of the centre “Oblderzrodutchistj”

12-10 – 12-40 ““The utilization of bio-geochemical cycle of analysis in the environmental protection , agriculture and geotechnics”.

Ivanov, V., professor, , Nanyang Technological University, Singapore

12-50 – 13-00 discussion

Stabnikov V. professor, Kyiv National Air University

13-00 – 14-00 dinner

14-00 – 14-45 “The evaluation of groundwater and drinking water condition at the territory of Poltava region”

Iliash O. PhD in technical science, associate professor of the chair of ecology of the National Y.Kondratuk Technical University

14-45 – 15-30 “The liquidation of the accumulations in the underground space of liquid carbohydrate as the main factor of ecological risk for the underground hydrosphere state. Technology, technique training and utilization”

Karagodin G., academician;
Solodovnikov Y., academician, Ukrainian interregional centre “Hydroton”

15-30 – 15-50 “The water quality control at all phases of foodstuffs production.”;

Zapeka I. veterinary doctor of Regional state veterinary medicine laboratory of Poltava region

15-50 – 16-10 coffee-break

16-10 – 16-40 “The comparison of demands for the control and evaluation of groundwater and drinking water quality in the frame of the legislation of Ukraine and EU”

Vojtenko A. master in ecology, University of Hohenheim Germany

16-40 - 17-00 Discussion of the Module I. Sizing up.

Module’s leader **Pysarenko P.V.**

Wednesday, 8.07.2009

Poltava national technical Yri Kondratyuk University



(the academic council board room, central building, 2-nd floor, roomN234)

- 9-00 – 9-30 the check in of participants;
- 9-30 – 9-45 words of welcome:
- **Onishchenko V.O.**, professor Rector of PNTU;
 - **Proskurnia M.**, PhD in economy, associate professor, chief of the chair of ecology of the National Y.Kondratuk Technical University
- 9-45 – 10-00 words of welcome and the presentation of print editions
- Golik Y.S.**, PhD in technical science, associate professor of the chair in ecology of the National Y.Kondratuk Technical University , the scientific coordinator of the project.

Module 2 “*Separate collection of wastes, their sorting and effective use for recycling purposes.*”

- 10-00 – 10-30 “The priorities and directions of the development of the wastes management sphere in the EU countries and the modern experience of Poland in wastes management sphere”;
- 10-30 – 11-10 “The evaluation of wastes management in Ukraine and in Poltava region.”
- 11-10 – 11-40 “ The modern innovative systems of wastes management of the territory”
- 11-40 – 12-10 “The experience and perspectives of the implementation of the recycling technology of used oil car filters in Poltava region and in Ukraine “
- 12-10 – 12-50 “The European experience in wastes management sphere and the possibilities of its implementation in Poltava region.”
- 12-50 – 13-10 “The normative-legislative support of wastes management in EU(possibilities of its adaptation in Ukraine)”.”
- 13-10 – 14-00 dinner;
- 14-00 – 14-30 “The experience of HDW separate collection implementation in Myrgorod and other towns of Ukraine”
- 14-30 – 15-00 “Waste management in administrative district Esslingen”
- 15-00 – 15-30 “The technology of utilization and neutralization of the useless pesticides” (the experience of Poltava region)”
- 15-30 – 15-50 coffee-break
- 15-50 – 16-20 “The processing and utilization of animal waste”
- Tkachenko O.P.** Vice-chief of the state administration of environmental protection in Poltava region ;
- Iliash O.** PhD in technical science, associate professor of the chair of ecology of the National Y.Kondratuk Technical University
- Kozin S.**, chief of the analytical department of scientific and technical information of State ecological academy, t leader of Centre”Ecological technologies and innovation”
- Koltunov G.A.** the correspondent member of the engineering academy of Ukraine, general director VAT ”NDINIemalhim mash” and NT ”KOLAN”
- Samoiyk M.S.** assistant professor of the chair in ecology of the National Y. Kondratuk Technical University
- Vojtenko A.**.. master in ecology, University of Hohenheim
- Butenko Y.M.** the curator of project “The implementation of HDW separate collection in Myrgorod”
- Johannes Hepp**, Head of customer service and public relations, Administrative district Esslingen
- Andrusenko M.I.**, chief of the administration of emergency situations and population protection from the Tshernobyl catastrophe consequences of Poltava state regional administration
- Getya A.A.** PhD in agriculture, director of pig breeding institute of UAAS named

after Kvasnitskiy

16-20 – 16-45 The discussion about the 2-nd module's materials

Module's leader **Golik Y.S.**

The state regional administration

9-00 – 9-30	check-in of participants	
9-30 – 9-50	words of welcome	Bliznuk I.F. , the vice-head of Poltava state regional administration; Piddubniy I.A. , the chief of the State administration of environmental protection of Poltava Oblast; Shkarban Y.S. , the head of the Ecological Commission of Poltava state regional administration;
9-50 – 10-00	words of welcome and the presentation of print editions	Golik Y.S. , PhD in technical science, associate professor of the chair in ecology of the National Y.Kondratuk Technical University , the scientific coordinator of the project.

Module 3 “ *Improvement of ecological conditions of rivers of Ukraine based on the EU water framework directive* ”

10-00 – 10-20	“The monitoring system control over the ecological state of surface water sources in Ukraine: problems and methods of improvement”	Moseichuk A.A. , vice-chief of the State administration of environmental protection of Poltava Oblast;
10-20 – 10-50	“The ecological safety of water use in the centers of population in Ukraine”	Dmitrieva O.O. , doctor in economic, professor, vice-director of the UNDI of ecological problems
10-50 – 11-20	“The experience of Poland in the amelioration of ecological state of rivers subject to European Water Frame Directive”.	Mosiej Jozef , professor, Warsaw University of Life Sciences, Poland
11-20 – 11-50	“The main demands of the European Water Frame Directive”	Vojtenko A. master in ecology, University of Hohenheim
11-50 – 12-10	“The surface water condition in Poltava region”	Fomichev V.O. , chief of Poltava regional industrial administration of water sector “Poltavawodgosp”
12-10 – 12-30	“The evaluation of ecological state of main rivers of Ukraine according to the European Water Frame Directive”	Lashko N.V. , specialist in ecology, Scientific technical centre of Poltava region, the engineering academy of Ukraine;
12-30 – 13-15	“The toxic waste waters: their problems and solutions for the agriculture and pharmacy in the comparative perspective”	Grzegorz Wojslaw , University of Illinois(USA)
13-00 – 14-00	dinner	
14-00 – 14-30	“The evaluation of ecological state of water objects in Poltava region according to the Water Frame Directive of EU”	Moskvich V.V. specialist in ecology, Scientific technical centre of Poltava region, the engineering academy of Ukraine;
14-30 – 15-00	Perspectives of application of EU water legislation with purpose of the introduction the measures to improve Ukrainian water objects state	Pishchalenko M.A. , PhD in agriculture, associate professor of the ecology and botany chair of Poltava state agrarian academy
15-00 – 15-20	coffee-break	
15-20 – 16-00	«The results of the social questioning»	Golik Y.S. , PhD in technical science, associate professor of the chair in ecology of the National Y.Kondratuk Technical University , the scientific coordinator of the project.
16-00 – 16-50	The discussion about the 3-rd module’s materials. Sizing up.	Module’s leader Illiash O.E.
16-00 – 17-00	handing in the certificates	Project’s leaders: J.Gieraths, O.Gorb, Y.Golik