





«A Scientific Network for Earthquake, Landslide and Flood Hazard Prevention» (SciNetNatHaz)

Open Seminar

«The use of open Geographic Information Systems to prevent the consequences of earthquakes, floods and landslides»

c. Izmail, Ukraine, October 13, 2015 y.

Agenda

Izmail faculty of OSMA, 9 Fanagoriiska str., Izmail, 68600

10.30- 11:00	Registration of participants, welcome coffee;		
Moderator - Oleg Rubel, scientific secretary, Black Sea Branch of the Ukrainian Ecological Academy of Sciences, project partner			
11:00- 11:10	Opening remarks	Iarmolenko Mariia Ivanivna, Dean of the Izmail faculty of OSMA. Kichuk Iaroslav Valeriiovych, Rector of Ismail State Humanitarian University	
11:10- 11:25	Presentation of a project «A Scientific Network for Earthquake, Landslide and Flood Hazard Prevention»	Kateryna Stepanova, executive director of the Black Sea Branch of UEAS	
_	Network for Earthquake, Landslide and	the Black Sea Branch of UEAS	

11:25- 11:40	Hydrological aspects of floods in the Danube Region	Cheroy Oleksandr Ivanovych,c.g.s., docent of IF of OSMA
11:40- 12:00	The best project experience of prevention of natural hazards in a Danube Region	Diakov Oleg Anatoliiovych, c.g.s., Project manager, Centre for Regional Studies
12:00- 12:15	Using GIS for prognostication of storm floods	Sizo Roman Volodymyrovych, Centre for Regional Studies, GIS-expert
12:15- 12:30	Methods of seismic hazard forecasting and prevention of negative consequences of earthquakes in the Danube region	Tegupov Viacheslav Kostiantynovych, Odessa State Academy of Architecture and Construction

12:30- 12:45	The consequences of erosion activity In the Danube Region	Cheroy Oleksandr Ivanovych,c.g.s., docent of IF of OSMA Medvedev Oleg Iuriovych, candidate of geological-mineralogical sciences, head of hydrogeology-Melioration Party of Odesa Hydrogeological Melioration Expedition
12:45- 13:00	Application of methodological approaches to predict the consequences of shifts in the proposed project SciNetNatHaz	Oleg Rubel, scientific secretary, Black Sea Branch of the Ukrainian Ecological Academy of Sciences
13:00- 13:45	Dinner	
13:45- 15:15	Training "Open geo-information systems on example of QGIS, Theory and Practice"	Sizo Roman Volodymyrovych, Centre for Regional Studies, GIS-expert
15:15- 15:30	Summing-up part	

15:30 Good-bye coffee