Damages caused by natural and meteorological / climate-linked disasters and the protection of natural and cultural assets

online awareness raising event

February 16, 2021

Draft programme (in CET time)

12.30 – 13.00   Connecting to the online platform

13.00 – 13.10   Welcome Remarks and presentation of STRENCH – “Strengthening resilience of cultural heritage at risk in a changing environment through proactive transnational cooperation” project
Lake Balaton Development Coordination Agency

13.10 – 13.50   Disasters in the Lake Balaton region - How shall we preserve our natural and cultural heritage?
– Extreme weather conditions and damages (wind, temperature, water level effects, storm on the lake and on the shore)
– High shores of Lake Balaton and soil erosion
– Traffic accident as a natural hazard
– Reeds and peat fires
– Effects of gypsy moth invasion on the natural environment
György Heizler retired Fire Colonel, Fire Fighting Association of Somogy County

13.50 – 14.05   Earthquakes in Croatia – Risk of earthquakes in the Lake Balaton Area
– Presentation on the Croatian earthquakes and their effects in Hungary
– Measuring the size of earthquakes (magnitude, frequency)
– Vulnerability of the Lake Balaton area and Hungary
– Methods of defence (from residential and engineering perspectives)
– Earthquake safety and environmental protection at the Kőröshegy Valley Bridge
– Endangered monuments based on the experiences in Croatia
György Heizler retired Fire Colonel, Fire Fighting Association of Somogy County

14.05 – 14.30   Meteorological variability: extremes conditions and peculiarities at Lake Balaton
Dr. Ákos Horváth, Head of the Storm Warning Observatory of the Hungarian Meteorological Service

14.30 – 15.00   Questions and answers

15.00   Closing of the event

“The project is implemented in the framework of the Interreg Central Europe Programme, co-financed by the European Regional Development Fund of the European Union and by the Government of Hungary”.

✉ 8600, Siófok Batthyány u. 1. ☎ 84/ 317-002, 313-346
e-mail: bftkht@balatonregion.hu, URL: http://www.balatonregion.hu