



ERANETMED



Ίδρυμα
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Έρευνας



December 8, 2017

WORKSHOP – SUMMARY

The Agricultural Research Institute (ARI) of Cyprus and the Geological Survey Department (GSD) held a scientific workshop titled «**Rational management of irrigation water and polluted water bodies with emphasis on Hexavalent Chromium**» in the lecture room of ARI, on 8th December 2017. At the workshop were presented some results of the European research Programme **CrITERIA (KOINA/ERANETMED/0114/02)** titled «**Cr(VI) Impacted water bodies in the Mediterranean: Transposing management options for Efficient water Resources use through an Interdisciplinary Approach**» which was organized with the cooperation of ARI and GSD. The **CrITERIA project aims to create a tool to help the authorities and users to manage water resources**, in the decision making process in periods of prolong drought, during extreme weather phenomena and when they have to manage polluted water. Forty eight people participated in the workshop from Water Development Department, Sewage boards, Water boards, Department of Agriculture, farmers. Nine presentations took place during the workshop. The conceptual model of studied water bodies was presented, as well as preliminary results regarding Cr(VI) concentrations in water bodies. Other presentations regarding the greenhouse experiments and the overall integrated management of agricultural water in Cyprus were performed. The participants were very interested in the workshop and requested to be kept informed of any developments.