



ISPRA
Istituto Superiore per la Protezione
e la Ricerca Ambientale



promuovono la

VIIa GIORNATA NAZIONALE SULLE MINIERE 30-31 maggio 2015

ISPRA, AIPAI, ANIM, ASSOMINERARIA,

con il patrocinio di



Consiglio Nazionale
dei Geologi



The Geological Surveys of Europe



Geologia e Turismo



International workshop on

Past mine activity: heritage, environmental issues and tools for remediation

Aula Magna AUSI
Monteponi
(Iglesias, CI)
30 th of May 2015

Summary

Heritage and environmental issues from past mine activity characterize many regions throughout the world. In this workshop results from research programs on mine environment funded by EU, USGS, PRIN, Sardinian Region and the Cagliari University, will be presented. Focus will be on tools applied to characterization and remediation in mine environments. Specific topics are hydrological tracer techniques, stable isotopes signatures, mobility of heavy metals, microbiological tools and phytoremediation.

Invited speakers: Chiara Alisi (ENEA), Laurie Balistreri (USGS), Giovanni De Giudici (University of Cagliari), Karen Hudson-Edwards (University of London), Alessandro Murgia (Regione Sardegna), Briant Kimball (USGS), Guido Satta (CRS4), Anna Rosa Sprocati (ENEA), Katarzyna Turnau (University of Krakow), Daniela Varrica (Università di Palermo) and Rich Wanty (USGS).

A field trip in the Rio San Giorgio valley (Iglesias) and in the Montevecchio - Ingurtoisu Pb-Zn-Ag district (Arbus and Guspini) will be held on 31th May.

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