

Session Program

25-27 Aug 2014

XIV International Conference
on Science Arts and Culture

WORKSHOP on
GEOTHERMAL ENERGY
Status and future
in the Peri - Adriatic Area

25 - 27 August 2014
Veli Lošinj, Croatia



GEOTHERMAL ENERGY: Status and Future in the Peri - Adriatic Area

B Resources Assessment and Geothermal Applications

Vitality Punta Hotel, Conference Room
Sestavine 17, 51551 Veli Lošinj, Croatia

Monday 25 August

16:00

B Resources Assessment and Geothermal Applications: B Resources Assessment and Geothermal Applications

Session | **Location:** Vitality Punta Hotel, Conference Room, Sestavine 17, 51551 Veli Lošinj, Croatia |

Conveners: Dr Pierre UNGEMACH, Dr Franco BUSCAROLI

16:10–16:30

High-resolution geophysics for porosity and fracture network assessment in shallow geothermal applications

Speaker

Dr Michele PIPAN

16:30–17:00

Integrated geophysical characterization of geothermal reservoirs

Speaker

Dr Flavio POLETTI

17:00–17:30

Geothermal reservoir characterisation and management

Speaker

Dr Pierre UNGEMACH

17:30–17:45

Coffee Break

17:45–18:15

Low temperature geothermal applications and projects in Slovenia

Speaker

Dr Joerg PRESTOR

18:15–18:45

Prospects of geothermal energy exploitation in Croatia

Speaker

Dr Tomislav KUREVIJA

18:45–19:15

Thermal balneology in the Peri-Adriatic area: geochemical status and prospects

Speaker

Dr Riccardo PETRINI

19:45

Tuesday 26 August

08:45

B Resources Assessment and Geothermal Applications: B Resources Assessment and Geothermal Applications

Session | **Location:** Vitality Punta Hotel, Conference Room, Sestavine 17, 51551 Veli Lošinj, Croatia |

Conveners: Dr Nedjio DJURIC, Dr Dimitrios MENDRINOS

08:45–09:15

Down the hole hammer drilling technologies: status and future development

Speaker

Dr Volker WITTIG

09:15–09:45

Deep Geothermal Project from the perspective of a Drilling Contractor

Speaker

Dr Bernhard COCIANCIG

09:45–10:15

The integrated Ferrara plant (50% geothermal)

Speaker

Dr Franco BUSCAROLI

10:15–10:45

Geothermal heating and cooling in the FVG Region: the Grado district heating project and the Pontebba ice rink

Speaker

Dr Bruno DELLA VEDOVA

10:45–11:00

Coffee Break

11:00–11:30

District Heating of Benedikt, I. stage (Northeast - Slovenia)

Speaker

Dr Peter KRALJ

11:30–12:00

Area Science Park innovative systems and open-laboratories for the diffusion of small size plants based on renewable energy and high efficiency technologies including geothermal applications

Speaker

Dr Mario FLOREANI

12:00–12:30

Ecological and economic aspects of using geothermal energy for heat supply town of Bijeljina and other areas Bosnia and Herzegovina

Speaker

Dr Nedjo Djurić

12:30–13:00

Low temperature geothermal applications in Greece, including water desalination

Speaker

Dr Dimitrios MENDRINOS

13:00