



25 - 27 August 2014
Veli Lošinj, Croatia

DAY	TIME	TOPICS	CHAIRMANS	SPEAKERS	
MON 25/08	MORNING	REGISTRATION		08.30 Arrival and registration	
		WELCOME, KEY NOTE ADDRESSES		09.00 Opening remarks by <u>Organizers</u> (Bradamante F., Vacchi A., Della Vedova B.) 09.35 Welcome by <u>Cappelli G.</u> (Mali Lošinj Major) 09.45 Key note address, <u>Vito S.</u> (Regional Minister of Environmental, Energy and Mountain Policies, RFGV) Key note address, <u>Giadrossi A.</u> (Mali Losinj Italian Community) Key note address, <u>Graziano G.</u> (President of Italian National Geological Council - CNG) Key note address, <u>Fermeglia M.</u> (Rector of the Trieste University)	
		INTRODUCTION LECTURE		10.25 <u>Lughi V.</u> (Trieste University): <i>Energy as a global challenge</i> 10.55 COFFE BREAK	
	A	Status and perspectives of geothermal technologies	Della Vedova B. (Trieste University & UGI)	11.10 <u>Angelino L.</u> (European Geothermal Energy Council, Bruxelles): <i>Geothermal energy in Europe: market development, perspectives and framework conditions</i> 11.40 <u>Cociancig B.</u> (MND Group, Czech Republic): <i>Geothermal energy: how does it stack up in the future energy mix?</i> 12.10 <u>Ungemach P.</u> (GPC, Paris): <i>Recent achievements in geothermal technology</i> 12.40 <u>Conti P.</u> (Pisa University and UGI): <i>How heat pumps work: criteria for heat sources evaluation</i>	
AFTERNOON	B	Resources Assessment and Geothermal Applications	Ungemach P. (GPC, Paris) Buscaroli F. (HERA Group)	16.00 <u>Pipan M.</u> (Trieste University): <i>High-resolution geophysics for porosity and fracture network assessment in shallow geothermal applications</i> 16.30 <u>Poletto F.</u> (INOGS, Trieste): <i>Integrated geophysical characterization of geothermal reservoirs</i> 17.00 <u>Antics M.</u> (GPC IP, Paris): <i>Geothermal reservoir characterization and management</i> 17.30 COFFE BREAK 17.45 <u>Prestor J.</u> (GeoZS, Ljubljana) : <i>Low temperature geothermal applications and projects in Slovenia</i> 18.15 <u>Kurevija T.</u> (Zagreb University): <i>Geothermal applications in Croatia</i> 18.45 <u>Petrini R.</u> and <u>Della Vedova B.</u> (Pisa and Trieste University): <i>Thermal springs and balneology in the Peri-Adriatic Area: geochemical status and prospects</i>	
			Mendrinis D. (CRES, Greece) Đurić N. (Subotica University)	08.45 <u>Wittig V.</u> and <u>Buescher E.</u> (GZB, Bochum): <i>Down the hole hammer drilling technologies: status and future development</i> 09.15 <u>Kachyna R.</u> and <u>Cociancig B.</u> (MND Group, Czech Republic): <i>Deep geothermal project from the perspective of a drilling contractor</i> 09.45 <u>Buscaroli F.</u> and <u>Ferraresi F.</u> (AIRU, Milano and HERA Group): <i>The integrated Ferrara plant (50% geothermal)</i> 10.15 <u>Della Vedova B.</u> (Trieste University and UGI): <i>Geothermal heating and cooling in the FVG Region: the Grado district heating project and the Pontebba ice rink</i> 10.45 COFFE BREAK 11.00 <u>Kralj P.</u> (Gejzir, Ljubljana): <i>District heating of Benedikt, 1st stage (Northeast - Slovenia)</i> 11.30 <u>Floreani M.</u> and <u>Cozzi G.</u> (AREA Science Park, Trieste): <i>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</i> 12.00 <u>Đurić N.</u> (Subotica University) and <u>Đurić D.</u> : <i>Ecological and economic aspects of using geothermal energy for heat supply town of Bijeljina and other areas Bosnia and Herzegovina</i> 12.30 <u>Mendrinis D.</u> (CRES, Greece): <i>Low temperature geothermal applications in Greece, including water desalination</i>	
TUE 26/08	MORNING	AFTERNOON / EVENING SOCIAL EVENTS			
		BOAT EXCURSION TO ILOVIK ISLAND (from approx. 15.00 to 19.00) → SOCIAL DINNER (from 20.00)			
WED 27/08	MORNING	C	Integration of energy sources in the Peri - Adriatic Areas	Prestor J. (GeoZS, Ljubljana) Kurevija T. (Zagreb University)	08.45 <u>Masella A.</u> (Brescia University): <i>Heat pumps for exploitation of geothermal sources in Milano City</i> 09.15 <u>Molinari F.</u> and <u>Tarantino P.</u> (Cogeme SpA, Brescia): <i>New projects for geothermal district heating and cooling systems in the Brescia Province (Northern Italy)</i> 09.45 <u>Cociancig B.</u> (MND Group, Czech Republic): <i>Altheim in Upper Austria – an example of cascaded geothermal energy use</i> 10.15 <u>Stefanelli S.</u> (Friuli Venezia Giulia Region): <i>ALTERENERGY: energy sustainability for adriatic small communities</i> 10.45 COFFE BREAK 11.00 <u>Nardin G.</u> (Udine University): <i>From healthcare buildings to a district energy system: the path to greener heating in Udine</i> 11.30 <u>Jovanović D.</u> (IRENA, Croatia): <i>LEGEND PROJECT mobilizing ground-source heat pumps investments in Adriatic</i> 12.00 <u>Mendrinis D.</u> (CRES, Greece): <i>The GROUND-MED Project - Advanced GROUND source heat pump systems for heating and cooling in MEDiterranean climate</i> 12.30 <u>Zudek A.</u> (Zudek s.r.l, Trieste): <i>New applications of heating and cooling using geothermal resources</i>
	AFTERNOON	D	New ideas and Proposals for cooperation in the Peri - Adriatic Areas	Cociancig B. (MND Group, Czech Republic)	15.00 <u>Stefanelli S.</u> (Friuli Venezia Giulia Region): <i>The Friuli Venezia Giulia energy strategy</i> 15.25 <u>Bassa Poropat M.T.</u> (Trieste Province): <i>The Trieste Province Perspective for the energy efficiency</i> 15.35 <u>Lauren U.</u> (Trieste Municipality): <i>The Trieste PAES – Action Plan for Sustainable Energy</i> 16.00 <u>Stival C.A.</u> and <u>Valcovich E.</u> (Trieste University): <i>Methodological approach for recovery and energetic requalification of historical buildings (Trieste port)</i> 16.25 <u>Manganaro A.</u> (STEAM Srl): <i>M19 – A new school complex module in an historical building based on Leed Certification and Geothermal application (Trieste port)</i> 16.50 <u>Pellegrini G.</u> (STP, Torino): <i>Feasibility study district heating and cooling downtown Trieste by seawater heat pumps</i> 17.15 COFFE BREAK
		ROUND TABLE	Della Vedova B. Vacchi A.	NETWORKING, PROJECTS AND FUTURE PERSPECTIVES Key note speakers invited to stimulate the round table: Cociancig B., Graziano G., Kurevija T., Mendrinis D., Prestor J., Ungemach P.	

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