

MONDAY (02.09.2019)

8:00 – ...

REGISTRATION

10:00 – 10:30

GREETINGS

10:30 – 11:00	<p><u>PhD R. Warchulski,</u> <u>PhD M. Mendecki</u> (University of Silesia)</p>	INAUGURAL LECTURE Combining of geophysics, mineralogy, and geochemistry for tracking environment contamination
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I Lecture session

11:00 - 11:20	Braclawska A., Dreger M.	Hazards in the Upper Silesian Coal Basin (Poland): methane emission and shocks between 1994-2017
11:20 - 11:40	Carboni Filippo	Early collisional deepwater fold-and-thrust belts: NW Borneo vs. Outer Tuscan Nappe (Northern Apennines)

11:40 - 12:00

COFFEE BREAK**II Lecture session**

12:00 - 12:20	Abramowicz Anna	Fire changes on the flat coal-waste dumps: the case study from Ruda Śląska (Poland)
12:20 - 12:40	Jurek Krzysztof	The genesis of ozocerite in Carpathian region. Biomarkers approach
12:40 - 13:00	Gajewska Dominika	The content of selected potentially toxic components in bottled waters available on the Polish market
13:00 - 13:20	Nocoń Adam	The process of biomass burning in 5 th class boilers and Ecodesign

13:30 - 14:30

LUNCH

14:30 – 15:00	<p><u>MSc P. P. Ziemiański</u> (<i>Institute of Geological Sciences, Polish Academy of Sciences</i>)</p>	INAUGURAL LECTURE Methane adsorption on clay minerals under high-pressure
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III Lecture session

15:00 – 15:20	Ślósarczyk Kinga	Groundwater contamination in the Gliwice-Łabedy well-field area (Southern Poland) as a result of surface water infiltration
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15:20 - 15:40	Kupczak Krzysztof	Origin of silicon-lead-arsenic glass from Zn-Pb slags from Ruda Śląska
15:40 - 16:00	Szulik Wojciech	Methods for identifying impurities and additives in solid fuel and combustion products
16:00 - 16:20 COFFEE BREAK		
IV Lecture session		
16:20 - 16:40	Kondas Marcelina	Lower Carboniferous deposits from the Holy Cross Mountains in terms of palynology (Zareby IG-2, borehole)
16:40 - 17:00	Gheorghiu Robert	Characterization of the rock massives stability along the Boița-Racovița section of the Sibiu-Pitești highway
18:00 – ... ICEBREAKER (Grill - take some warm clothes, it may be chilly)		

Tuesday (03.09.2019)	
8:00 - 9:00 BREAKFAST	
FIELD TRIP (take some field clothes) Participants will receive a packed lunch	
10:00	Departure from hotel
11:00 - 13:40	The Black Trout Adit
14:00 - 15:00	The Historic Silver Mine and the Open Air Steam Engine Museum
16:30	Approximate return time
18:00 – ... CONFERENCE DINNER (with dances)	

Wednesday (04.09.2019)

8:00 - 9:00

BREAKFAST

9:00 - 10:30

POSTER SESSION**V Lecture session**

11:00 - 11:20

Karpiński
Marcin

Possibilities of utilization of saline mine water from the Sobieski Coal Mine

11:20 - 11:40

Michalak
Michał

A review of the grid-based clustering algorithm for structural orientation data

11:40 - 12:00

Ciapała
Bartłomiej

The variability of thermal conductivity in the Lublin Trough and its influence on geothermal resources exploitation

12:00 - 12:20

COFFEE BREAK

VI Lecture session

12:20 - 12:40

Biel Damian

The TLS data processing in structural analysis of concrete chimney

12:40 - 13:00

Stańkowska
Emilia

Quality of swimming pool water in the context of hygienic behavior of swimming pool users

13:00 - 13:20

Szczuka
Monika

Preliminary study on phase composition of XVI-XVII century Pb-slugs from Sławków

13:30 - 14:00

Award of the participants and closing of the conference

14:00 - 15:00

LUNCH