



COALBYPRO

Innovative management of COAL BY-PROducts leading also to CO2 emissions reduction

Workshop's Agenda Wednesday 23 January 2019

CCTW building, third floor Central Mining Institute – GIG Plac Gwarków 1, 40-166 Katowice, Poland

9:30	Registration
9:45	Welcome & Presentation of COALBYPRO
10:00	Utilization of coal ash for CO ₂ capture Jiri Stefanica, UJV REZ, a.s.
10:20	CCS in region which is traditionally associated with coal mining and heavy industry Tomasz Urych M.Sc. Eng., Research Assistant - Central Mining Insitute
10:40	Capture of CO ₂ using coal fly ash under ambient conditions Staf Marek, University of Chemistry and Technology, Prague
11:00	Coffee Break
11:20	Capture of CO ₂ using coal fly ash in high temperature Staf Marek, University of Chemistry and Technology, Prague
11:40	CO ₂ capture using zeolites from coal fly ash Prof. Barbara Bialecka, Central Mining Institute
12:00	Light lunch
12:45	Energy wastes managment in TAURON Wytwarzanie S.A. Janusz Zdeb, TAURON Wytwarzanie S.A.
13:00	Discussion