16th Meeting of the Central European Tectonic Groups

Main Organizer

Polish Geological Society Section Structural Geology and Geohazards

Co-Organizers

AGH University of Science and Technology,
Faculty of Geology, Geophysics and Environmental Protection, Krakow
University of Warsaw, Faculty of Geology
University of Wrocław, Institute of Geological Sciences
Wieliczka Salt Mine

Main Sponsor

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Organizing team

Paweł Aleksandrowski, Andrzej Głuszyński, Rafał Sikora and Marta Tomaszczyk aided by Jan Golonka, Anna Świerczewska, Stanisław Burliga, Mirosław Ludwiniak and Edyta Jurewicz

Field sessions:

18 April 2018 – Pre-conference field session "Structural features in Miocene foredeep evaporites at the Carpathian orogenic front in Wieliczka Salt Mine": pp. 71–90.

21 April 2018 – Post-conference field session "Structural effects of Miocene transpression at the southern margin of the Pieniny Klippen Belt and related problems": pp. 91–144.

Abstracts: pp. 145–202.

Photograph on page 69: Barrel-shaped torn boudins in clay-anhydritic layer hosted by rock salt. The inter-boudin spaces are filled with rock salt veins (crystalized during deformation) and with host material. The inflow of the latter into the inter-boudin spaces is emphasized by bending of salt and claystone laminae. The boudins include ptygmatic-style enterolithitic folds of white anhydrite material. Photo covers area of ca 40 cm × 55 cm. Bochnia Salt Mine, S Poland (*phot. Andrzej Głuszyński*).