

6th Colloquium on historical earthquakes & paleoseismology studies

Thursday, 25 October 2018

Session 4: Earthquakes and Natural Caves (14:00 - 15:00)

time	[id] title	presenter
14:00	[9] Analysis of deformed speleothems from the Niedźwiedzia Cave in Kletno (Sudetes) - marks of the paleoseismic activity of the Sudetic Marginal Fault?	Dr SZCZYGIEŁ, Jacek
14:20	[44] Endokarst, witness of the sismo-tectonic history	Prof. QUINIF, Yves
14:40	[25] Estimating the upper limit of prehistoric peak ground acceleration using an in-situ, intact and vulnerable stalagmite from Plavecká priepast cave (Detrekői-zsomboly), Little Carpathians, Slovakia	Dr GRIBOVŠKI, Katalin

Session 4: Earthquakes and Natural Caves (15:30 - 17:00)

time	[id] title	presenter
15:30	[14] Cacahuamilpa Cave, Mexico: a unique paleo-speleo-sismological and paleoclimate archive	Prof. GARDUÑO-MONROY, Víctor-Hugo
15:50	[13] Speleothem-based dating of the 1828 collapse in the Han-sur-Lesse cave: potential relation between cave collapses and seismic events.	Dr VERHEYDEN, Sophie
16:10	[18] Dating two very young stalagmites by ^{210}Pb excess method: examples from the Han-sur-Lesse karst complex, Belgium	Prof. PINTI, Daniele