



INTERNATIONAL GEOSCIENCE PROGRAMME (IGCP)

Geosciences in the Service of Society

Bulgarian National IGCP Committee

ANNUAL REPORT

IGCP activities in Bulgaria in 2017

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BULGARIAN PARTICIPATION IN ONGOING IGCP PROJECTS

PROJECTS WITH ACTIVE BULGARIAN WORKING GROUPS

A) Project 609: Climate-environmental deteriorations during greenhouse phases: Causes and consequences of short-term Cretaceous sea-level changes

Bulgarian Working Group: Kristalina Stoykova, Iskra Lakova, Daria Ivanova, Silvija Petrova – Geological Institute, BAS; Marin Ivanov, Polina Pavlishina – Sofia University “St. Kliment Ohridski”

Publications:

Pavlishina, P. 2017. Palynostratigraphy and palaeoenvironments around the Albian-Cenomanian boundary interval (OAE1d), North Bulgaria. *Science China Earth Sci.*, 60, 1; 71-79.

Grabowski, J., Haas, J., Stoykova, K., Wierzbowski, H., Brański, P. 2017. Environmental changes around the Jurassic/Cretaceous transition: New nannofossil, chemostratigraphic and stable isotope data from the Lókút section (Transdanubian Range, Hungary). *Sedimentary Geology*, 360; 54-72.

<http://dx.doi.org/10.1016/j.sedgeo.2017.08.004>

Sofia, 21 February 2018

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