

A new correlation tool: chemostratigraphy based on the sanidine composition of bentonites - recent achievements and future perspectives

Kiipli, Tarmo; Kallaste, Toivo The Seventh Baltic Stratigraphical Conference : 17-18 May 2008, Tallinn, Estonia : abstracts & field guide 2008 / p. 34

Biogeography of early Paleozoic scolecodont-bearing polychaetes new data from South China and Tarim

Hints, Olle; Li, J.; Tang, P.; Yan, K The Seventh Baltic Stratigraphical Conference : 17-18 May 2008, Tallinn, Estonia : abstracts & field guide 2008 / p. 24

Biostratigraphic (graptolites, chitinozoans, acritarchs, brachiopods) and chemostratigraphic ($\delta^{13}\text{C}$) correlations between latest Ordovician strata in Laurentia and Baltica

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Correlation of Ordovician rocks by gamma ray logs and petrophysical data: case study from South Estonia

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Correlation of the Middle and Upper Ordovician rocks of Baltoscandia using CONOP9: preliminary results

Goldman, D.; Klosterman, S.L.; Nõlvak, Jaak; Sheets, H.D.; Miller, G.C. The Seventh Baltic Stratigraphical Conference : 17-18 May 2008, Tallinn, Estonia : abstracts & field guide 2008 / p. 21

$\delta^{13}\text{C}$ record of the Upper Ordovician succession of the Borensult-1 core (Motala, Sweden) and its intracontinental correlation

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Distribution of proetid trilobites in Baltoscandia

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Examples of taphonomic alteration of shell structure and composition in lingulate brachiopods

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Excursion A: Ordovician and Silurian bentonites of Estonia

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Excursion C: Silurian of Saaremaa Island : [20-22 May 2008]

Männik, Peep; Hints, Olle; Kaljo, Dimitri; Nestor, Heldur; Märss, Tiit; Viira, Viive The Seventh Baltic Stratigraphical Conference : 17-18 May 2008, Tallinn, Estonia : abstracts & field guide 2008 / p. 111-137 : ill

Facies and sequences of the Vormsi Stage of the East Baltic

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A first $\delta^{18}\text{O}$ record from conodont apatite across the Lower Silurian Ireviken Event in Estonia

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Lake ecosystem responses to Holocene environmental changes: two diatom-based high-resolution case studies from southern Estonia

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Late Silurian tessellated heterostracans from the East Baltic and North Timan

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Litorina Sea transgression based on the study of the sediment sequence of the ancient Vääna lagoon

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Lower and Middle Ordovician conodonts from south-eastern Estonia and adjacent Pskov region of Russia

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Microfossil dynamics and biostratigraphy in the Vao Formation (Darriwilian) of NW Estonia

Killing, Mairi; Hints, Olle; Nõlvak, Jaak; Vecoli, M.; **Viira, Viive** The Seventh Baltic Stratigraphical Conference : 17-18 May 2008, Tallinn, Estonia : abstracts & field guide 2008 / p. 35

Middle and Upper Ordovician carbon isotope stratigraphy in Baltoscandia: towards a regional chemostratigraphic standard

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A Middle Devonian holonematid arthrodire with unusual ornament from Estonia

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Multiphase Silurian bentonites from western Estonia: possible diagenetic pathways

Hints, Rutt; Kirsimäe, Kalle; Somelar, P.; **Kallaste, Toivo; Kiipli, Tarmo** The Seventh Baltic Stratigraphical Conference : 17-18 May 2008, Tallinn, Estonia : abstracts & field guide 2008 / p. 25

New data on Estonian Late-Glacial chronology and environment: evidence from lake Nakri, Southern Estonia

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On the Quaternary time scale and physical age of Estonian Pleistocene deposits

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Ordovician-Silurian boundary beds at Neitla, North Estonia: sedimentological and carbon isotopic signatures of events, some consequences

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Recognising the Givetian Taghanic Event in the Devonian Baltic Basin and its importance as a high-resolution international correlation datum

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Reconstruction of currents in the Ordovician-Silurian Baltic Basin

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Reflection of the Mulde Event in the chitinozoan succession of the East Baltic

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Some lithological signatures of basin evolution in Baltic Devonian sequences

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Stop B2: Ordovician-Silurian boundary in Estonia: localities at Porkuni and Neitla

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Stop D3: Taevaskoda cliffs

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Stop D6: Härma cliffs

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Stop D10: Helme outcrops

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Stratigraphic correlation of the Baltic Silurian sections by implementing CONOP software

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The crystalline basement of Estonia: rock complexes of the Paleoproterozoic Orosirian and Statherian and Mesoproterozoic Calymmian Periods, and regional correlations

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The Devonian System in Estonia

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The Great Ordovician Biodiversification Event: Linked to phytoplankton evolution or to asteroid impacts?

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The Ordovician System in Estonia

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Unusual quartz forms in Ordovician bentonites

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Wenlock bentonites in Lithuania in the frame of graptolite stratigraphy

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