

THE 9TH BALTIC STRATIGRAPHIC CONFERENCE
 Vilnius 2014, Lithuania
 September 8 – 9, 2014



Scientific Programme

*The conference will take place in The Lithuanian Geological Survey
 (S. Konarskio str. 35, Vilnius)*

Monday, September 8th

13.00		Registration desk open, hanging posters, uploading presentations etc.
17.00	17.30	Opening Ceremony
18.00	21.00	Poster session and Ice breaker

Tuesday, September 9th

8.00		Registration desk open
Convener Alexander Ivanov		
9.00	9.15	Harvey T.H.P. , Butterfield N.J. <i>SMALL CARBONACEOUS FOSSILS (SCFS) FROM THE CAMBRIAN AND EDIACARAN OF THE BALTOSCANDIAN BASIN: PROSPECTS AND PRELIMINARY RESULTS</i>
9.15	9.30	Dronov A. <i>SEA-LEVEL CURVES AND LONG-TERM LITHOLOGICAL CHANGES IN THE ORDOVICIAN OF BALTOSCANDIA AND SIBERIA: COMPARATIVE ANALYSIS</i>
9.30	9.45	Kaljo D. , Einasto R., Martma T., Märss T., Nestor H., Nestor V-K., Viira V. <i>BIO-CHEMOSTRATIGRAPHICAL CORRELATION OF UPPER SILURIAN SECTIONS ALONG THE WESTERN COASTS OF ESTONIA AND LATVIA: PROBLEMS AND SOLUTIONS</i>
9.45	10.00	Spiridonov A. , Brazauskas A., Radzevičius S. <i>DETERMINANTS OF CONODONT SURVIVAL DURING THE EARLY SHEINWOODIAN IREVIKEN EXTINCTION EVENT</i>
10.00	10.15	Raskatova M. , Shemelinina A. <i>CORRELATION OF GAUJA DEPOSITS WITHIN THE MAIN DEVONIAN FIELD (LENINGRAD REGION, RUSSIA; LATVIA; ESTONIA) BY MIOSPORE ASSEMBLAGES</i>
10.15	10.30	Mantsurova V. <i>STRATIGRAPHY OF FRASNIAN-FAMENNIAN BOUNDARY DEPOSITS IN THE SOUTH-EAST OF THE RUSSIAN PLATE (UPPER DEVONIAN, RUSSIA)</i>

10.30 – 10.45 Tea & Coffee

Convener Jurga Lazauskienė		
10.45	11.00	Pipira D. , Stinkulis G. <i>DOLOCRETES IN THE MIDDLE TO UPPER DEVONIAN BOUNDARY BEDS IN LATVIA</i>
11.00	11.15	Jurina A. , Raskatova M., Mark-Kurik E. <i>HIGHER PLANTS AND MIOSPORE ASSEMBLAGES OF BURTNIEKI REGIONAL STAGE (GIVETIAN), SOUTH ESTONIA (JOOSU QUARRY)</i>

11.15	11.30	Bezgodova D. <i>THE ECOLOGICAL CHARACTERISTIC OF MIDDLE- UPPER FRASNIAN SPIRIFERID BRACHIOPOD OF SOUTHERN NOVAYA ZEMLYA</i>
11.45	12.00	Bukovska I., Lukševi s E. , Stinkulis G. <i>SEDIMENTOLOGY AND TAPHONOMY OF THE FRASNIAN-FAMENNIAN BOUNDARY BEDS IN THE KALNAMUIŽA VERTEBRATE FOSSIL SITE</i>
12.00	12.15	Ivanov A. , Skutschas P., Lukševi s E., Glinsky V. <i>MIDDLE DEVONIAN VERTEBRATES FROM THE LEMOVZHA RIVER, NW RUSSIA</i>
12.15	12.30	Glinsky V. <i>FRASNIAN PSAMMOSTEID ASSEMBLAGES FROM THE EASTERN PART OF THE MAIN DEVONIAN FIELD</i>

12.30 – 13.30 Lunch

Convener **Dimitri Kaljo**

13.30	13.45	Ivanov A. , Märss T. <i>DEVONIAN CHONDRICHTHYANS OF THE BALTIC REGION</i>
13.45	14.00	Tsinkoburova M. , Bezgodova D. <i>ABOUT PECULIARITIES OF THE COMPLEX OF ORTHAMBONITES PANDER – ORTHIS DALMAN OF LOST OUTCROPS ON THE PULKOVKA RIVER (LENINGRAD REGION)</i>
14.15	14.30	Norova L. <i>COMPREHENSIVE ANALYSIS OF SAND AND CLAY DEPOSITS FORMATION IN THE MIKULIN HORIZON OF ST. PETERSBURG SECTION</i>
14.30	14.45	Chrz stek A. , Pluta K. <i>TRACE FOSSILS FROM THE SCANDINAVIAN AND BALTIC REGION ERRATICS IN SW POLAND (FORE-SUDETIC BLOCK; MOKRZESZÓW QUARRY)</i>
14.45	15.00	Lukševi s E. , Rudz tis M. <i>90 YEARS SINCE FOUNDATION OF THE CHAIR OF GEOLOGY AND PALEONTOLOGY AT THE UNIVERSITY OF LATVIA AND CONTRIBUTION OF ERNST KRAUS AND NIKOLAI DELLE</i>
15.00	15.15	Grigelis A. <i>IGNACY DOMEYKO – A FIRST EXPLORER OF JURASSIC FOSSILS IN CENTRAL ANDEAN CORDILLERAS, CHILE</i>

15.15 – 15.30 Tea & Coffee

Convener **Sigitas Radzevičius**

15.30	15.45	Tsinkoburova M. <i>GEOLOGICAL AND GEOGRAPHICAL FEATURES OF THE REGION AS A FACTOR FORMING THE PLACE NAMES (ON THE EXAMPLE OF INGERMANLAND)</i>
15.45	16.00	e ys A. <i>CHALLENGES IN GEOLOGICAL TERMINOLOGY FOR THE NON ENGLISH-NATIVES</i>
16.15	16.30	Closing Ceremony and discussion

19 00 Conference Dinner

Poster presentations (Monday, September 8th):

1. **Baltrūnas V.**, Karmaza B., Katinas V., Šeirienė V., Zinkutė R. **SOME CORRECTIONS IN THE STRATIGRAPHY OF THE QUATERNARY OF LITHUANIA**
2. **Brazauskas A.** **PATTERNS OF DISTRIBUTION OF WENLOCK (SILURIAN) CONODONTS IN LITHUANIAN SECTION**
3. **Kharkina M.** **DIFFERENTIATED APPROACH TO THE RISK ASSESSMENT OF GEOLOGICAL PROCESSES FOR VARIOUS MEMBERS OF THE BIOTA ON RUSSIA TERRITORY**

4. **Michelevičius D., Kaminskas D., Blažauskas N.** NEW EVIDENCE OF BARRIER REEF-LIKE BODIES IN THE SOUTHERN BALTIC SILURIAN BASIN BASED ON 3-D SEISMIC DATA
5. **Palaitis Ž., Indriulionis A., Satkūnas J., Šinkūnas P.** GROUND THERMAL PROPERTIES EVALUATION OF THE QUATERNARY SECTION: BY EXAMPLE OF HIGH-TECH RESEARCH CENTER SITE
6. **Radzevičius S., Spiridonov A., Rimkus A., Meidla T., Ainsaar L., Brazauskas A., Dankina D.** INTEGRATED $\delta^{13}\text{C}$ ISOTOPE AND GRAPTOLITE STRATIGRAPHY OF UPPER WENLOCK AND LOWER LUDLOW OF THE VILKAVIŠKIS-134 CORE, LITHUANIA
7. **Rylova T., Baltrūnas V., Karabanov A., Šeirienė V., Savchenko I., Demidova S., Karmaza B., Kisielienė D.** PLEISTOCENE CHRONOSTRATIGRAPHICAL CORRELATION CHART FOR BELARUS AND LITHUANIA
8. **Šeirienė V., Rylova T., Karabanov A., Baltrūnas V., Savchenko I., Demidova S., Karmaza B., Kisielienė D.** PROBLEMS OF THE STRATIGRAPHY OF THE PLEISTOCENE OF BELARUS AND LITHUANIA IN THE LIGHT OF NEW DATA
9. **Tsyganko V.** VERTEBRATES OF THE LOWER DEVONIAN POLAR AND PRE-POLAR URALS
10. **Tuzyak Y.** PROBLEMS AND SOLUTIONS TO PRESSING ISSUES OF THE CRETACEOUS SYSTEM (GLOBAL AND REGIONAL ASPECTS)
11. **Vaikutienė G.** CHARACTERISTIC DIATOM COMPOSITION OF ANCYLUS–LITORINA STAGES IN GDANSK AND GOTLAND DEPRESSIONS (SE BALTIC SEA)

The post conference excursion

The post conference excursion will start from The Lithuanian Geological Survey (S. Konarskio str. 35, Vilnius) at **9 00** on 10th (Wednesday) September 2014.

Expected arrival to the Vilnius (The Lithuanian Geological Survey) at **13 00** on 12th of September (on Friday) 2014. Accommodation and dinner are included in the conference fee.