

WOGOGO-2004, Tallinn and Tartu, Estonia

May 15–18, 2004

May 13, 2004, Thursday	Arrival , Tallinn; Registration and Ice Breaker Party
May 14, 2004, Friday	Excursion Day 1 (Pakri Cliff, Vasalemma quarry, Paekna quarry); Arrival in Tartu
May 15, 2004, Saturday	Conference Day 1 , scientific sessions, Tartu
May 16, 2004, Sunday	Conference Day 2 , scientific sessions; Conference dinner, Tartu
May 17, 2004, Monday	Excursion Day 2 (Võhmuta, Porkuni, Kunda-Aru, Kunda, Kohtla); Night in Toila
May 18, 2004, Tuesday	Excursion Day 3 (Valaste, Aluvere, Arbavere); Arrival in Tallinn, departures

TALLINN:

Institute of Geology at TUT, Estonia 7, Tallinn

The institute is located in the very centre of the city, just across the street from the National Opera Theatre.

Academic Library Cafe, Rävåla 10, Tallinn

The library is on the other side of the same block of buildings as the Institute of Geology.

Hotel Hermes, Sütiste 21, Tallinn

The hotel is located off the city centre, 20 minutes by bus No 17 or 17A (the bus stops just between the Institute and the Library Cafe).

TARTU:

Institute of Geology and Museum of Geology, UT, Vanemuise 46, Tartu

Tartu University Library, Struve 1, Tartu

City maps of Tallinn and Tartu can be found at <http://www.tallinn.ee> and <http://www.tartu.ee>.

At any time you may call to the organisers:

(+372) 5130157 (Olle Hints)

(+372) 5098624 (Leho Ainsaar)

Programme and schedule of presentations

Arrival and Excursion Day 1 (May 13–14, 2004)

Arrival	May 13, Thursday	10.00–17.00	Arrival to Tallinn and registration at Institute of Geology at TUT
		14.00–16.00	A guided walking tour in the Old Town of Tallinn, starting at 14.00 at the entrance of Institute of Geology at TUT
		17.00–20.00	Ice Breaker Party at the Academic Library Cafe near the Institute of Geology at TUT
Night in Tallinn			
Excursion Day 1	May 14, Friday	9.00	The excursion starts from the entrance of the Institute of Geology at TUT, the bus stops also at the Hermes Hotel at 9.20
		9.40	Stop 1. Pääsküla hillock
		12.00	Stop 2. North Estonian Klint on the Pakri Peninsula
		13.30	Field Lunch
		14.30	Stop 3. Vasalemma quarry
		17.00	Stop 4. Paekna quarry
		20.00	Arrival to Tartu
Night in Tartu			

Conference Day 1 (May 15, 2004)

Schedule of presentations

Conference Day 1 May 15, 2004	Session 1	9.00	Opening	
	<i>Chairman</i>	9.10	Servais, T., Harper, D.A.T. , Li, J., Munnecke, A., Owen, A.W. and Sheehan, P.M. A new IGCP project No 503: Ordovician Palaeogeography and Palaeoclimate (2004-2008)	
	<i>D. Kaljo</i>	9.20	Cocks, L.R.M. The Ordovician margins of Baltica	
		9.40	Nielsen, A.T. Ordovician sea-level changes in Baltoscandia	
		10.00	Dronov, A.V. Magnitude of the sea-level changes in the Ordovician of Baltoscandia	
		10.20	Harris, M.T. , Schultz, T., Sheehan, P.M., Ainsaar, L., Nölvak, J., Hints, L., Männik, P. and Rubel, M. The Upper Ordovician of Estonia: facies, sequences, and basin evolution	
	Coffee break 10.40–11.00			
	Session 2	11.00	Nielsen, A.T. , Harper, D.A.T. and Stouge, S.S. A revised chronostratigraphic scheme for the Ordovician of Baltoscandia: potential for trans Baltoscandian correlation	
	<i>Chairman</i>	11.20	Meidla, T. , Ainsaar, L., Backman, J., Dronov, A., Holmer, L. and Sturesson, U. Middle-Upper Ordovician carbon isotopic record from Västergötland (Sweden) and East Baltic	
	<i>P. Sheehan</i>	11.40	Ainsaar, L. , Meidla, T. and Tinn, O. Middle and Upper Ordovician stable isotope stratigraphy across the facies belts in the East Baltic	
		12.00	Kaljo, D. , Martma, T., Neuman, B.E.E. and Rønning, K. Carbon isotope dating of several uppermost Ordovician and lower Silurian sections in the Oslo Region, Norway	
		12.20	Männik, P. , Beznosova, T., Majdl, T. and Martma, T. Ordovician–Silurian boundary in the Subpolar Urals: some new developments	
	Lunch 12.40–14.00			
	Session 3	14.00	Puura, I. and Viira, V. Tracing the base of the Ordovician System in Baltoscandia	
	<i>Chairman</i>	14.20	Ebbestad, J.O.R. and Isakar, M. Microgastropods in the Ordovician of Baltoscandia: potentials and prospects	
	<i>R. Cocks</i>	14.40	Ernst, A. and Taylor, P.D. Ordovician Bryozoa of Estonia: diversity dynamics and biogeography	
		15.00	Rozhnov, S. Echinoderms of the bioherms of the Baltic Ordovician basin: comparison of the coldwater (Volkhov) and tropical (Keila) communities	
		15.20	Vinn, O. and Mutvei, H. Cornulitids, problematic Ordovician calcitic tubicolous fossils	
	Coffee break 15.40–15.55			
	Session 4	15.55	Hints, O. , Nölvak, J., Mens, K. and Viira, V. New palaeontological finds from the Tremadocian of Kadriorg, Tallinn, northern Estonia	
	<i>Chairman</i>	16.15	Frisk, Å. Trilobite biostratigraphy of the Tremadoc Björkåsholmen Formation on Öland, Sweden	
	<i>A. Dronov</i>	16.35	Pärnaste, H. The trilobite zonation of the Billingen Stage in the East Baltic	
		16.55	Tolmacheva, T. The Pander's heritage: finds of the undescribed collection	
		17.15	Bassett, M.G. , Dastanpour, M., Ghobadipour, M. and Popov, L.E. Early Ordovician faunas from the Tabas and Damghan regions, Iran and their biogeographical significance	
	17.30	Bassett, M.G. , Dastanpour, M. and Popov, L.E. Late Ordovician faunas of Kerman Province, east-central Iran		
Visit to the Institute and Museum of Geology, University of Tartu 18.00–20.00				
Night in Tartu				

Conference Day 2 (May 16, 2004)

Schedule of presentations

Conference Day 2 May 16, 2004	Session 5 <i>Chairman</i> K. Kirsimäe	9.00	Plado, J. and Pesonen, L.J. Palaeomagnetic data of Early and Middle Ordovician carbonates in northern Estonia	
		9.20	Lubnina, N. and Zaitsev, A. Palaeomagnetic investigations of the Early-Middle Ordovician limestones of St. Petersburg area	
		9.40	Dronov, A.V. and Kushlina, V.B. Mishina Gora section: results of recent investigations	
		10.00	Nielsen, A.T. Reinvestigation of the Volkhov and lower Kunda in Estonia and western Russia: Preliminary biostratigraphic results	
		10.20	Tinn, O., Meidla, T. and Ainsaar, L. Ostracod biofacies in the Arenig Baltoscandian Palaeobasin	
	Coffee break 10.40–10.55			
	Session 6 <i>Chairman</i> T. Koren	10.55	Jakobsen, K.G. and Nielsen, A.T. New data on the Volkhovian megastaspid trilobites from Putilovo, western Russia	
		11.15	Rasmussen, C.M. and Harper, D.A.T. The Kunda (early Mid Ordovician) brachiopod fauna from western Russia: data from Putilovo Quarry	
		11.35	Bruvo, M. and Nielsen, A.T. The Dicellograptus Shale (Upper Ordovician) of Bornholm, Denmark	
		11.55	Männik, P. Recognition of the mid-Caradoc event in the conodont succession of Estonia	
		12.15	Nielsen, A.T. and Meidla, T. Late Ordovician sea level changes in the Oslo area and Estonia: tie-points and problems	
	Lunch 12.35–14.00			
	Session 7 <i>Chairman</i> M. Bassett	14.00	Hints, L., Oraspõld, A. and Nõlvak, J. Pirgu Stage in the East Baltic: lithotypes, biozonation and problems of correlation	
		14.20	Harper, D.A.T., Jisuo, J., Owen, A.W. and Thomsen, E. Early Silurian brachiopod palaeocommunities from the Oslo Region: the Ordovician-Silurian transition	
		14.40	Antoshkina, A. Upper Ordovician in the Chernyshev Swell, Timan – northern Ural region	
		15.00	Dubinina, S.V., Ryazantsev, A.V. and Borisenok, D.V. Conodont stratigraphy of the Ordovician volcanogenic and volcanogenic-sedimentary rock assemblages of the Southern Urals	
		15.20	Shogenova, A. Geostatistic modelling of primary and diagenetic processes in Ordovician sedimentary basin of Estonia	
	Coffee break 15.40–15.55			
	Session 8 <i>Chairman</i> D. Harper	15.55	Huff, W.D., Muftuoglu, E., Bergström, S.M. and Kolata, D.R. Comparative biotite compositions in the Late Ordovician Deicke, Millbrig and Kinnekulle K-bentonites: A test of consanguinity	
		16.15	Kiipli, T., Kallaste, T. and Kiipli, E. Areal variations in the composition of the Kinnekulle altered volcanic ash bed (Caradoc) – relations to sedimentary facies	
		16.35	Kiipli, E., Kallaste, T. and Kiipli, T. Metabentonites of the Pirgu stage (Ashgill, Upper Ordovician) of the East Baltic	
		16.55	Kirsimäe, K., Hints, R., Kallaste, T., Kiipli, E. and Kiipli, T. Chloritization of Upper Ordovician Pirgu bentonites - source material or diagenetic environment?	
		17.15	Closing words	
Conference dinner in Atlantis Restaurant 20.00–23.00				
Night in Tartu				

List of Posters

1.	Eriksson, M. and Hints, O. Diversity trends of Ordovician jawed polychaetes
2.	Ershova, V.B. and Fedorov, P.V. Lithofacies zonation of the "Glaucanite Sandstone" and the lower part of the "Glaucanite Limestone" through the Russian part of Baltic-Ladoga Klint: preliminary results
3.	Fedorov, P.V. and Ershova, V.B. Phosphatized burrows from the basal layer of the "Glaucanite Sandstone" (Billingen Regional Stage) at the Tosna River
4.	Hints, L. and Miidel, A. Late Ordovician ripple marks in Vasalemma quarry, NW Estonia
5.	Högström, A.E.S. and Ebbestad, J.O.R. Preservational aspects of the Upper Ordovician Fjäckå Shale, central Sweden – exemplified by a medusoid problematicum
6.	Madisson, A.A. Morphological affinities of Orthid larval shells on early development stages
7.	Nielsen, A.T. New data on the Komstad Limestone of SE Scania, Sweden: Volkhov-Kunda bio- and ecostratigraphy
8.	Nõlvak, J. and Goldman, D. Distribution of <i>Nemagraptus</i> in the East Baltic Ordovician
9.	Nõlvak, J., Männik, P. and Martma, T. New biostratigraphic and isotopic data from the Ordovician–Silurian boundary beds in the Copenhagen Canyon section, Nevada
10.	Savitskaya, M. Ichnofossils from the Lower–Middle Ordovician boundary interval in the St. Petersburg Region, Russia
11.	Šileikyte, A. Lower and Middle Ordovician conodonts of the Sutkai-86 borehole: a preliminary report
12.	Trela, W. The Ordovician sea-level changes in the Małopolska Block (south-eastern Poland)
13.	Viira, V., Löfgren, A. and Mens, K. Sedimentation, erosion and redeposition of sediment and conodont elements in the upper Tremadoc boundary beds of Cape Pakri, NW Estonia
14.	Vinn, O. <i>Trypanites</i> borings in the Estonian Caradoc oil shale brachiopods
15.	Zuykov, M.A. and Egerquist, E. The Upper Ordovician and lower Silurian <i>Platystrophia</i> -like brachiopods from Sweden

Excursion Days 2 and 3 (May 17–18, 2004)

Excursion Day 2	May 17, Monday	8.00	Departure to field trip to Central and NE Estonia. 8.00 from the Park Hotel, 8.15 from the Pallas Hotel, 8.20 from the University hostel
		10.00	Stop 5. Võhmuta quarry
		11.00	Stop 6. Porkuni quarry
		12.30	Stop 7. Kunda-Aru quarry
		14.00	Field Lunch
		15.00	Stop 8. Kunda clay quarry
		17.00	Stop 9. Kohtla quarry and Estonian oil shale
		19.00	Arrival to Toila Hotel
Night in Toila			
Excursion Day 3	May 18, Tuesday	8.30	Departure from Toila
		9.00	Stop 10. Valaste waterfall
		11.00	Stop 11. Aluverre quarry
		12.30	Field Lunch
		13.30	Stop 12. Demonstration of drill-cores at the Arbavere field station
		16.30	Arrival to Tallinn, departures