

PROGRAM

Sunday, August 20, 2006	
14.00-19.00	Registration Paleontological Museum: The Main Campus of Odessa I.I.Mechnikov National University, 2, Dvoryanskaya str., Odessa

Monday, August 21, 2006	
8.30-18.00	Registration Paleontological Museum
9.00-9.20	Opening Ceremony Conference Hall: The Main Campus of Odessa I.I.Mechnikov National University, 2, Dvoryanskaya str., Odessa

Technical Sessions: Conference Hall

Monday, August 21, 2006	
Chairpersons:	<i>Y. Yilmaz</i> , Turkey <i>P. Dolukhanov</i> , UK
9.20-9.40	IGCP 521 "Black Sea-Mediterranean Corridor during last 30 ky: Sea level change and human adaptation": First year progress report. <i>V. Yanko-Hombach</i>
9.40-10.10	History of development of the Black Sea basin (solicited) <i>Y. Yilmaz</i>
10.10-10.30	Climatic and environmental changes in the South-Eastern Ukraine during the Late Glacial and Holocene <i>N. Gerasimenko</i>
10.30-11.00	Coffee Break (Paleontological Museum)
11.00-11.20	Epoch of extreme floods and human adaptation in the northern Black Sea basin <i>A. Chepalyga, I. Borziak, T. Obade, D. Naumov</i>
11.20-11.40	Paleoenvironments on the North Caucasian Black Sea shelf since the LGM <i>I. Murdmaa, E. Ivanova, A. Chepalyga, T. Cronin, O. Levchenko, S. Howe, A. Manushkina, I. Pasechnik, E. Platonova</i>
11.40-12.00	The western Black Sea fault: Its significance in the Late Tertiary-Quaternary tectonic setting <i>H. Koral, G. Lericolais</i>
12.00-14.00	Lunch and business meetings of Working and Regional Groups
Chairpersons:	<i>G. Lericolais</i> , France <i>E. Larchenkov</i> , Ukraine
14.00-14.20	Biofacies of the southwest Black Sea shelf <i>D. Ongan, O. Algan, S. Kapan-Yeşilyurt, A. Nazik, C. Eastoe, M. Ergin</i>
14.20-14.40	Early Neolithic radiocarbon chronology and obsidian circulation in the central Balkans <i>P. Biagi</i>
14.40-15.00	The Aegean world in flux: Early Neolithic and the Boreal Climate (7000-5000 cal BC) <i>M. Séfériades.</i>

15.00-15.20	Late Quaternary topographic features as related to lowering of sea-levels on the continental shelf of the eastern Aegean Sea: reconstructions from nautical charts <i>M. Ergin</i>
15.20-15.40	Palaeoecological evidence on the vegetation history and human occupation in the coastal area of Lake Shabla-Ezeretz (northeastern Bulgaria) <i>M. Filipova-Marinova</i>
15.40-16.00	Coffee Break (Paleontological Museum)
16.00-16.20	Reconstructions of changing vegetation patterns since the Last Glacial Maximum in Eurasia <i>N. Ortiz, S.P. Harrison, M.E. Edwards, C.E. Cordova</i>
16.20-16.40	Modern state of the soft-shelled foraminiferal fauna in the Sevastopol area (the Black Sea) <i>O.V. Anikeeva</i>
16.40-17.00	Meiobenthos of methane seepage areas in the upper anoxic zone of the Black Sea (underwater Dnieper canyon) <i>N. G. Sergeeva, M. B. Gulin</i>
17.00-17.20	Late Pleistocene evolution of the Eurasian inland basins and watersheds <i>G. Georgievski, E.V. Stanev</i>
17.20-17.40	Biological information system of the Azov, Black, and Mediterranean Seas <i>Yu. V. Agarkov, A. Yu. Agarkov, Yu. V. Popov</i>
17.40-18.00	Discussion
18.00	City Tour

Tuesday, August 22, 2006	
Chairpersons:	<i>P. Mudie, Canada</i> <i>A. Chepalyga, Russia</i>
9.00-9.20	Integral values characterizing relative level changes of the Mediterranean and Black Seas <i>Yu.D. Shuisky</i>
9.20-9.40	The comparison of pollen stratigraphy between Marmara Sea and Southern Black Sea <i>H. Caner</i>
9.40-10.00	Temporal variability of the Mediterranean water into the Black Sea <i>H. Altiok, H. Yüce H., H.I. Sur</i>
10.00-10.20	Modern slide processes in the Near Caucasian part of the continental slope <i>A.A. Pokryshkin, L.A. Esina, A.B. Khvoroshch</i>
10.20-10.40	Palaeoglacial records from NW and SW Anatolia, Turkey <i>C. Zahno, N. Akçar, V. Yavuz, M. Vardar, C. Schlüchter</i>
10.40-11.00	Coffee Break (Paleontological Museum)
11.00-11.30	Coastal sand dunes at -100m under sea level as proof of a post Younger-Dryas Black Sea lowstand (solicited) <i>G. Lericolais, C. Bulois, H. Gillet</i>
11.30-12.00	Pre-10 ka transgression of the SW Black Sea shelves: seismic and core evidence (solicited) <i>A.E. Aksu, R.N. Hiscott, P.J. Mudie, M.A. Kaminski, T. Abrajano, F. Marrett, D. Yaşar</i>

12.00-14.00	Lunch Poster session Business meetings of Working and Regional Groups
Chairpersons:	<i>I. Buynevich, USA</i> <i>N. Gerasimenko, Ukraine</i>
14.00-14.20	Transformation of the Neoeuxinian lake into the Black Sea: evidence from benthic foraminifera <i>V. Yanko-Hombach</i>
14.20-14.40	Characteristics of the Black Sea shelf evolution in the Upper Pleistocene <i>Esin N.V., Kukleva O.N.</i>
14.40-15.00	Mesolithic and Neolithic cultures and ecosystem of Kerch-Taman littoral and Azov - Black Sea basins <i>L. Matskevoy, H. Panakhyd</i>
15.00-15.20	Reconstruction of north-western Black Sea coastline positions for the past 25 ky <i>E. Larchenkov, S. Kadurin</i>
15.20-15.40	Database of geoarchaeological sites of Stone Age in the coastal areas of the Black Sea (Ukraine) <i>M. Gladyrevska, K. Gridina</i>
15.40-16.00	Coffee Break (Paleontological Museum)
16.00-16.20	Sacral Landscape of ancient polices of Crimean Peninsula at Northern Black Sea Region <i>O.G. Kotsura</i>
16.20-16.40	Heavy-mineral concentrations as proxies of high-energy events along sandy coasts <i>I.V. Buynevich, E. Larchenkov, B.A. Oakley</i>
16.40-17.00	A high-resolution micropaleontological study in the Marmara Sea: implications for water exchange during the Last glacial-Holocene interval <i>E. Kirci Elmas, O. Algan, İ. Özkar Öngen, U. Struck, A.V. Altenbach</i>
17.00-17.20	Antique Building Stone in Eastern Trace Basin in Istanbul <i>A. G. Kucukkaya, M. Dal, G. Umarogullari</i>
17.20-17.40	The Black Sea and Sea of Azov catchments: hydrological regime modeling using empirical paleoclimatic scenario <i>N. Lemesko, T. Gronskaya</i>
17.40-18.00	The vegetation during the Briansk Interstadial by the materials of the Southern Russian Plain <i>A. Simakova</i>
19.30	Conference Dinner

Wednesday, August 23, 2006	
Chairpersons:	<i>S. Kroonenberg, The Netherlands</i> <i>D. Nagel, Austria</i>
9.00-9.30	Caspian overflows to the Black Sea: questions to be solved (solicited) <i>S.B. Kroonenberg</i>
9.30-10.00	Manych Valley - the most eastward link of Black Sea - Mediterranean Sea Corridor (solicited) <i>A. Chepalyga, A. Pirogov, N. Lavrentiev, T. Popova</i>

10.00-10.20	Holocene and modern dinoflagellate cyst records in the Black and the Caspian Seas <i>F. Marret, P. J. Mudie P.J., A.E. Aksu</i>
10.20-10.40	Caspian sea level during the Late Holocene epoch: changing anthropogenic effects on the southern coasts and human response <i>H. Khoshnavan</i>
10.40-11.00	Coffee Break (Paleontological Museum)
11.00-11.20	Reservoir effect and ¹⁴ C chronology of Bronze Age cultures of the North-West Caspian steppe area <i>N. Shishlina</i>
11.20-11.40	Late Pleistocene migration and extinction patterns in large mammals of Europe <i>D. Nagel</i>
11.40-12.00	Influence of the Danube River effects on chemical oceanography of the Western Black Sea <i>N. Balkis, A. Aksu</i>
12.00-14.00	Lunch Poster session Business meetings of Working and Regional Groups
Chairpersons:	<i>H. Haarmann, Finland</i> <i>F. Marret, UK</i>
14.00-14.20	Reconstructing Holocene shoreline changes – examples from Western Turkey <i>H. Brückner</i>
14.20-14.40	Formation of the Anapa sand-spit and Late Holocene fluctuations of the Black Sea Level <i>Ya.A. Izmailov, Kh.A. Arslanov</i>
14.40-15.00	The flood in the Black Sea – science and mythology <i>P. Dimitrov, W. Ryan, R. Ballard, H. Haarmann, G. Lericolais, D. Dimitrov, D. Solakov, K. Slavova, P. Peev, V. Peychev, P. Petrov</i>
15.00-15.20	Archaeological sources from the Northwestern Black Sea coast and the Great Flood theory: facts and hypothesis (solicited) <i>O. Smyntyna</i>
15.20-15.40	Grebeniky culture of Odessa region as a possible consequence of the Black Sea flood <i>L. Zaliznyak</i>
15.40-16.00	Coffee Break (Paleontological Museum)
16.00-16.30	Scenarios of contact and conflict: Non-Indo-Europeans and Indo-Europeans in the northern Pontic zone c. 7000 - 3000 BCE (c. 9000 - 5000 BP) (solicited) <i>H. Haarmann</i>
16.30-17.00	Ecological crises and past human migrations in the Black Sea area (solicited) <i>P.M.Dolukhanov, Kh.A. Arslanov, Y.A.Izmailov</i>
17.00-17.20	The “Neolithization” of the Eastern Balkan Peninsula and Black Sea Level Fluctuations <i>P. Peev</i>
17.20-17.40	The significance of carpological data for reconstructing the interrelationship of agriculture and environment <i>S. Riehl</i>
17.40-18.00	Discussion

August 24-25-26, 2006	
Field Trips	
August 24 (9.00)	Departure from Odessa to the Bug-Ochakov Region [Kuyal'nik, baymouth barrier of Hadzhibey liman, Zhevahova mountain, Il'inka- Stratotype of the Bugsky horizon of the Upper Pleistocene loess-paleosoil formation (Parutino) – Olbia Pontica – Series of accumulative terraces from Dneprovskoe Village to Ochakov Cape - return to Odessa.
August 25 (9.00)	Departure from Odessa to the West Coast limans [Stratotype of the loess-paleosoil formation of Ukraine, baymouth barrier of Dniester liman - Ancient Tyras] - return to Odessa.
August 26 (9.00)	Departure from Odessa to the East Coast limans [baymouth barrier of Tiligul Liman - archeological complex next to Koshary on Tiligulskiy estuary including antique Asiak, Greek necropolis - right (east) shore of Berezansky liman with accumulative terraces] – return to Odessa.

Sunday, August 27, 2006	
Technical Session with Simultaneous Translation	
Chairpersons:	<i>O. Algan</i> , Turkey <i>O. Smytyna</i> , Ukraine
9.00-9.30	Holocene sea-level changes in the northern Black Sea (solicited) <i>I.P. Balabanov</i>
9.30-10.00	The role of the Manych passage in the Pleistocene history of Ponto-Caspian basins (solicited) <i>A. Svitoch</i>
10.00-10.30	The dynamics of population forming processes in the North-western Pontic area in the Late Paleolithic and Mesolithic (solicited) <i>V.N. Stanko</i>
10.30-11.00	Coffee Break (Paleontological Museum)
11.00-11.30	Major stages of Late Pleistocene – Holocene evolution of the northwestern Black Sea (solicited) <i>V.G. Ivanov, S. Kakaranza</i>
11.30-12.00	Methods of inverse modeling in the problem of reconstruction of the global sea-level changes for the past 30 ky <i>G.V. Alekseev, V.S. Pushkar, M.V. Cherepanova, O.Yu. Likhacheva, J.A. Siyagina, D.A. Tereshko, I.S. Vakhitov</i>
12.00-13.00	Lunch
13.00-13.30	Geological-lithological structure of limans as a key to decoding Late Neoeuxinian and Holocene history of the Black Sea <i>E. Konikov, G. Pedan</i>
13.30-14.00	The dynamics of the development of the domestic herd of the Neolithic-Bronze period of the south of the South-Eastern Europe as a possible indicator of the Paleoclimatic changes of the past (solicited) <i>V.V. Dergachev</i>
14.00-14.30	Global climate change and the Black Sea level during the Holocene (solicited) <i>Shmuratko V.</i>
14.30-16.30	Reports of the Coordinators of the Regional and Working Groups
16.30-18.00	Round-Table Discussion and Concluding Remarks
18.00	Closing Cocktail Hour

POSTER SESSIONS

August 22-23
 Paleontological Museum: 9.00-18.00
 Posters should be mounted on provided boards on August 21. Presenters should be available on August 22-23 between 13.00 and 14.00

1.	Two main Late Pleistocene – Holocene events in the Black Sea (solicited) <i>A. Yu. Glebov, S.K. Shelting</i>
2.	Greek-Scythian settlement Kara-Tobe (Crimea Western coast, Ukraine) <i>V. Agarkov, A. Lyakh, I. Agarkova-Lyakh</i>
3.	On paleogeography of the Novochernomorian transgression <i>V. Antonova, A. Khomenko</i>
4.	When Black and Caspian seas were connected for the last time? <i>E.N. Badyukova</i>
5.	Environmental conditions in the Kuma-Manych region during the Early Bronze Age (reconstruction on the basis of paleosol data) <i>A. Borisov, N. Shishlina, V. Demkin</i>
6.	Geological perspective on human-landscape interaction: Curonian coastal dunes, SE Baltic <i>I.V. Buynevich, A. Bitinas, D. Pupienis</i>
7.	Romanian Black Sea region from Paleolithic to the beginning of the Bronze Age. The settlements <i>N. Cătălin Ion</i>
8.	The Holocene Paleogeography of the South-Eastern coast of Kerch Peninsula <i>A. Khomenko, V. Antonova</i>
9.	Benthic foraminifera as indicators of pollution in the north-western part of the Black Sea <i>A. Kravchuk</i>
10.	Modeling of centennial Black Sea level changes as a basis for forecasting <i>O.G. Likhodedova, E.G. Konikov</i>
11.	The significance of Skalisty Rockshelter for Crimean Prehistory <i>V.O. Manko, O.O. Yanevich</i>
12.	Micro- and macropaleontological contents of the recent sediments from the southwest Black Sea shelf <i>D. Ongan, O. Algan, S. Kapan-Yeşilyurt, A. Nazik, M. Ergin</i>
13.	Coastline changes of the Black Sea in Tuapse trough during Pliocene <i>T.N. Pinchuk, L.V. Burindina, E.A. Bondar</i>
14.	Development of the landscape and human societies on the Northern Black sea steppes during the Late Paleolithic (ca. 32-10 ky BP) <i>I. Sapozhnikov</i>
15.	Caspian mollusks in the Black Sea during last 30 ky <i>T. Yanina</i>
16.	Radiometric response to the Caspian Sea level changes (from the example of Lower Pliocene succession) <i>G. Zal, E. Aliyeva, Ch. Aliyev</i>