

PROGRAM NECLIME MEETING BUCHAREST 2011

Tuesday, September 27		
All day	Arrival	
until 20:00	Registration and welcome Party (starting at 20:00)	
Wednesday, September 28		
09:00 – 09:30	Iamandei, S.	Welcome address
09:30 – 10:30	Utescher, T, Bruch, A., Kern, A., Erdei, B.	Introduction, NECLIME news, reports of the working groups
Coffee break: 10:30 – 11:00		
Miocene climate and vegetation - Romania		
11:00 – 11:30	Ticleanu, M.	The Neogene's palaeoclimate from the perspective of real dynamic (cosmic) cycles of the Earth.
11:30 – 12:00	Paraschiv, V.	Vegetation and Palaeoclimate in western Carpathian foredeep during mid Miocene.
12:00 – 12:30	Țabără, D., Chirilă, G.	Palaeoclimatic estimation from Miocene of Romania, based on palynological data.
Lunch: 12:30 – 14:00		
Miocene climate and vegetation - Turkey		
14:00 – 14:30	Akkiraz, M. S., Funda Akgün, F., Wilde, V., Utescher, T., Bruch, A., Mosbrugger, V.	Miocene vegetation and climate of lignite-bearing sediments from western Turkey on the basis of palynoflora and macroflora.
14:30 – 15:00	Üçbaşı, S. D., Akkiraz, M. S., Akgün, F.,	Miocene Palaeoclimate and Palaeovegetation of the Yenice Kalkım Basin From Northwestern Turkey.
15:00 – 15:30	Mine Sezgül Kayseri-Özer and Funda Akgün	Vegetation and climate of the Middle Miocene in Western Turkey.
Coffee break: 15:30 – 16:00		
Miocene climate and vegetation – Central Europe		
16:00 – 16:30	Kováčová, M., Utescher, T., Teodoridis, V., Kvaček, Z., Kučerová, J.	An integrated Approach in palaeoclimate Analysis based on selected Miocene Floras - a case study.
16:30 – 17:00	Erdei, B., Hably, L., Mosbrugger, V., J. Tamás, J., Utescher, T.	Climate and vegetation change in the Pannonian of the Pannonian Basin – a detailed study.
17:00 – 17:30	Kern, A. K., Harzhauser, M., Ali Soliman, Ali, Mandic, O., Piller, W. E.	Tortonian small-scale vegetation dynamics within a solar-cycle influenced lake-environment.
17:30 – 18:00	Campani, M.; A. Mulch; O. Kempf; F. Schlunegger	Oligo-Miocene stable isotope palaeoclimate records from palaeosols in the North Alpine Foreland Basin

Thursday, September 29		
Using fossil woods in palaeoclimate reconstructions		
09:00 – 09:30	Sakala, J.	Wiemann et al.'s numerical model for reconstructing palaeoclimate based on angiosperm wood: case study of Neogene Rauscheröd and Palaeogene Helmstedt (Germany).
09:30 – 10:00	Bondarenko, O. V., Blokhina, N. I.	Implication of fossil woods for climate reconstruction of southern Primory'e (Far East of Russia) in the Pliocene.
10:00 – 10:30	Iamandei S., Iamandei E.	Palaeoclimate and palaeoenvironment reconstruction using the fossil wood in Carpathians - case study.
Coffee break: 10:30 – 11:00		
Modeling monsoonal patterns, CO₂, palaeo-elevation and teleconnections		
11:00 – 11:30	Momohara A.	Altitudinal effects on palaeotemperature reconstruction by use of the coexistence approach based on plant macrofossil assemblages in central Japan.
11:30 – 12:00	Jacques F. M.B., Gongle Shi, Weiming Wang	Neogene palaeovegetations of China and the development of the winter monsoon.
12:00 – 12:30	Wei-Ming Wang	Monsoon climate: different development and influence on the Late Cenozoic floras in Japan and East China.
Lunch: 12:30 – 14:00		
14:00 – 14:30	Zhou Zhekun Xing, Yaowu Su Tao, Huang Yongjiang, Hu Jinjin	Stomata densities of <i>Quercus pannosa</i> change over altitudinal gradient in Himalayas and its use in the reconstruction of palaeoaltitude.
14:30 – 15:00	Popova, S., Bruch, A.A., François, L., Gromyko, D., Herzog, E., Mosbrugger, V., Utescher, T.	Reconstruction of Cenozoic vegetation patterns of Western Siberia and the Far East of Russia based on diversity studies of plant functional types.
15:00 – 15:30	Hui Tang, Eronen, J., Micheels, A., Fortelius, M.	A model-proxy comparison study on the Late Miocene climate of Asia.
Coffee break: 15:30 – 16:00		
16:00 – 16:30	Feng Qin, Syabryaj, S., Yifeng Yao, Jian Yang, Jinfeng Li, Yufei Wang	Climate reconstruction of the late Pliocene Zhangcun, Shanxi, China.
16:30 – 17:00	Dury, M., François, L., P. Warnant, P., Lehsten, D., Dullinger, S., Hülber, K., R. Cheddadi, R., Laborde, H., Sykes, M. T., Syngarayer, J.	Modelling European tree species distribution change over the Holocene.
17:00 – 17:30	Bruch A., Iamandei S., Iamandei E., Paraschiv V.	Environmental and climatic evolution in Carpathian Area during Neogene

Friday, September 30		
09:00 – 09:30	Utescher, T., Böhme, M., Micheels, A., Mosbrugger, V., Portmann, F. T.	Analysis of Cenozoic biodiversity and climate gradients on both sides of the North Atlantic – estimating Gulf Stream intensity from continental proxies. First Results.
09:30 – 10:00	Portmann, F.T., Micheels, A., Mosbrugger, V., Böhme M.	The Neogene climate response to the Gulf Stream intensity – Results for the Miocene.
Coffee break: 10:00 – 10:30		
10:30 – 12:00	Bruch, A.A., Utescher, T.	Final discussion and synthesis, outlook to future activities
Lunch: 12:00 – 14:00		
optional	A short tour in Bucharest to see Parliament Palace (Ceausescu's "house of People"). Individually or in group: The Natural History Museum, the Peasant Museum or the Village Museum which are close to our location. The Geological Museum can be visited during symposium, individually or in group, we are inside.	
19:00 – 21:00	Farewell Party	
Saturday, October 1st		
All day	Optional: - participation in a one day field trip to Oltenia , SW Romania; - departure.	
Sunday, October 2nd		
Departure.		

THE INSCRIBED POSTERS

1	Feng Qin, Svetlana Syabryaj, Yifeng Yao, Jian Yang, Jinfeng Li, Yufei Wang	Reconstruction on the temperature parameters of the late Pliocene Zhangcun, Shanxi, using the method of Grichuk and his coauthors.
2	Boris Tsenov, Vladimir Bozukov	Coexistence Approach palaeoclimate reconstructions, based on the taxonomical composition of two macro floras from SW Bulgaria
3	Anaïs Boura, Dario De Franceschi	Can extant taxa give clues for paleoenvironmental reconstruction? Examples from diffuse and semi-ring-porous species.
4	Florina Diaconu & Vlad Codrea	Main Mio-Pliocene phytocoenoses reconstruction in SW of the Dacian Basin and their palaeoclimatic significance.
5	Iamandei Stanila, Iamandei Eugenia., Bejan Daniel & Ursachi Laurentiu	Palaeoclimatic and palaeoenvironmental significance of the Late Miocene Moldavian Petrified Forest.
6	Teodoridis, Vasilis, Bruch, A. Angela., Vassio, Elena, Kvaček, Zlatko, Martinetto, Edoardo.	Plio-Pleistocene floras of the Vildštejn Formation, Cheb Basin, NW Bohemia – new reconstructions of vegetation and climate.
7	Paraschiv Valentin	Mid Miocene Flora of Vale Morilor, western part of Dacian Basin and its palaeoclimatic significance.
8	Mine Sezgül KAYSERİ-ÖZER	Late Eocene-Late Miocene climate and vegetation of Turkey.
9	Mine Sezgül KAYSERİ-ÖZER, Angela BRUCH and Volker WILDE	Palaeoclimatic record based on the leaf floras in Miocene (Turkey).