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Session

S13

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S13 Neogene palaeoenvironmental reconstructions and climatic records in South-Eastern Europe

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This session accepts both full papers and abstracts

The reconstruction of the past environments and the definition and determination of palaeoclimatic changes are very important factors which can help to investigate the future ones. Last years the marine and continental records of the Balkans and surrounding areas have provided significant new information on this subject. This special session is therefore referred to the novelties regarding methods and data for determining and reconstructing the marine- continental palaeoenvironments of the Neogene in Southeastern Europe by using either palaeontological or physical approaches or combination of both. The timing and nature of possible climatic changes during the Neogene and the correlation of marine and continental data are the basic goals of the topic.