the sea level, the second (MEM) about 20 m higher and the third one (MEL) 10 m above the second. Among the new collected material are some specimens of lagomorphs. These lagomorphs belong to *Trischizolagus* and they are determined as *T. dumitrescuae* and *T. ct. maritsae*. The first species is characterized by large size and well developed mesoffexid. The other is a small-sized leponid similar in size with *Trischizolagus maritsae* from Rhodes (Greece) and thus it is referred as *T. ct. maritsae*. The presence of *T. dumitrescuae* in Megalo Emvolon gives also some data about the age of the locality. The type locality of this species is Malusteni (Romania) and belongs to late Ruscinian, MN 15. The possible presence of *T. maritsae*, which belongs to early Ruscinian, MN 14, indicates an older age. Neverthelless the age indicated by *T. dumitrescuae*, which is certainly represented in the locality, is confirmed by the other faunal data. Thus a late Ruscinian age, MN 15, is possible for the Megalo Envolon locality.

A STENONOID HORSE (EQUIDAE, MAMMALIA) FROM THE VILLAFRANCHIAN OF WESTERN MACEDONIA (GREECE)

G.D. Koufos and D.S. Kostopoulos

Aristotle University of Thessaloniki Department of Geology and Physical Geography Laboratory of Geology and Palaeontology, GR-540 06, Thessaloniki, Greece.

An equid sample from the Vilafranchian of western Macedonia is studied. The material was found in the locality of "Dafnero 1" (DFN), situated near the village of Dafnero, about 30 km southwestern to Kozani. The DFN horse is described and compared with the villafranchian ones. The morphological characters of th studied equid are similar to those of Equus stenonis, while its dimensions suggest a large-sized form. The comparison with the various subspecies of E, stenonis indicates great similarities with the form from St-Vallier (France) and especially with the form from La Puebla (Spain). Thus the DFN equid is referred under the name Equus stenonis ci, vireti. Its close relations with that from La Puebla and St-Vallier suggests a middle Villafrancian age, MN 17.

THE YOUNG PALEOZOIC AND TRIASSIC TETHYAN ROCKS IN THE EXTERNAL HELLENIDES ON CRETE - THE NORTHERN BORDER OF GONDWANA

J. Krahl

Within the External Hellenides on Crete extended investigations have been made in the Talea Ori group, the Trypali group, the Phyllite group, and the Tripolitza group.