

Tertiary Avian Localities of Macedonia

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Abstract: The Tertiary record of Macedonia is limited to a single skull from the late Miocene of Veles.

Key - words: Aves, Tertiary, Miocene, Macedonia.

INTRODUCTION

An avian skull was found by a German expedition in the 1910s in Veles, the today's capitol of Macedonia (Schlosser 1921). I am not aware of any other Tertiary bird remains from Macedonia.

The stratigraphy follows Mein (1990).

LIST OF LOCALITIES

(1) VELES (Titov Veles)

Location: Veles City, 42.41 N, 21.46 E. Late Miocene, MN 13 (Tobien 1981).

Avifauna: Partial skull of a ?raptor (Schlosser 1921, Lambrecht 1933: 692). Perhaps deposited in Bayerische Staatssammlung für Paläontologie und historische Geologie, München, Germany (BSP).

DISCUSSION

The skull reported above needs re-examination.

REFERENCES

Lambrecht K., 1933: Handbuch der Palacornithologie. Berlin: Gebrüder Borntraeger, 1024 pp.

Mein P., 1990: Updating of MN zones. In: Lindsay E.H., Fahlbusch V. & Mein P. (Eds.), European Neogene mammal chronology. New York: Plenum Press, pp. 73-90.

Schlosser M., 1921: Die Hipparionenfauna von Veles in Mazedonien. *Abhandlungen der Bayerischen Akademie der Wissenschaften (Mathematisch-Naturwissenschaftliche Klasse)* 29: 1-55.

Tobien H., 1981: Mammals of the Neogene/Quaternary boundary in the eastern Mediterranean area and from the Upper Siwaliks. In: Neogene/Quaternary boundary field conference, Proceedings. Calcutta: IGCP, pp. 185-197.

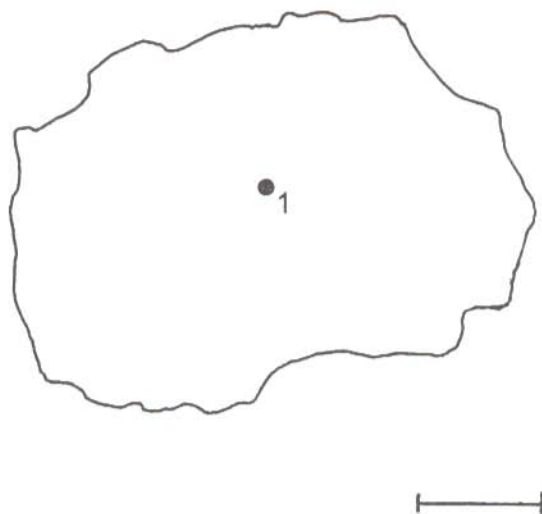


Fig. 1. Tertiary avian localities of Macedonia. 1 – Veles. Scale bar = 50 km.