

# PALYNOLOGICAL STUDIES OF THE NEOGENE SEDIMENTS OF TWO PROFILES — TABOR AND JĘDRZEJNIK (OTWOCK — REGION; CENTRAL POLAND)

by

Krystyna SKAWIŃSKA

This is a supplement to the palynological expert's report of the Tertiary and Quaternary deposits from Mazowsze made in the 1970s in the Palaeobotanical Department of the Institute [1].

Extant analysis suggests badenian and sarmatian deposits. The border between these stages was probably found in the Jędrzejnik profile.

On the basis of rich pollen spectra it will be possible to characterize Neogene flora of the Mazowsze region at the boundary of the middle and upper Miocene.

## References

1. Stuchlik, L. 1973. Palynological elaboration of old Quaternary sediments on the background of younger Tertiary in the bore holes profiles from the Otwock region. Arch. Inst. Geol., Warszawa.

1. Tran Dinh Nghis. 1974. Palynological investigation of Neogene deposits in the Nowy Targ — Orava Basin. Acta Palaeobot. 15(2): 45-57.
2. Łańcucka-Srodoniowa, M. 1963. Preliminary results of palaeobotanical investigation of the fresh-water deposits of Domańfeld Wierch and Orava (West Carpathians). Proceeding of the XXXVI Annual Meeting of the Geological Society of Poland, Pielany Mts. 1963. (in Polish, English summary) Rocznik Pol. Tow. Geol. 35(3): 362-365, 409-410.
3. Łańcucka-Srodoniowa, M. 1970. Macroscopic plant remains from the fresh-water Miocene of the Nowy Sącz Basin (West Carpathians, Poland). Acta Palaeobot. 20(1): 3-116.
4. Oczalski, J., Stuchlik, L. 1971. The Neogene vegetation of the Podhale (West Carpathians, Poland). (in Polish, English summary) Acta Palaeobot. 18(1): 45-85.