

Anthracoidea michelii and Thecaphora affinis in Slovakia

PETER PAULECH¹, JANKA ZLINSKÁ², STELA SZITTAYOVÁ²

¹Institute of Experimental Phytopathology and Entomology,
Slovak Academy of Sciences, Nádražná 52, 900 28 Ivanka pri Dunaji, Slovak
Republic

²Institute of Botany, Slovak Academy of Sciences,
Szienkiewiczová 1, 842 23 Bratislava, Slovak Republic

Paulech, P., Zlinská J. and Szittayová S. (1997): *Anthracoidea michelii* and *Thecaphora affinis* in Slovakia. – *Czech Mycol.* 50: 119–125

Two smut species (*Ustilaginales*) rare or new for Slovakia were detected in the mountains of Považský Inovec: *Anthracoidea michelii* Vánky on *Carex michelii* Host and *Thecaphora affinis* Schneider ex Fischer von Waldheim on *Astragalus glycyphyllos* L. The morphology of the fungi and a short characteristic of the locations of their occurrence are described in the paper.

Key words: *Anthracoidea michelii*, *Thecaphora affinis*, characteristic, Slovakia, Považský Inovec Mts., smut fungi.

Paulech P., Zlinská J. a Szittayová S. (1997): *Anthracoidea michelii* a *Thecaphora affinis* na Slovensku. – *Czech Mycol.* 50: 119–125

V pohorí Považský Inovec boli zistené dva pre Slovensko zriedkavé, prípadne nové druhy snetí (*Ustilaginales*): *Anthracoidea michelii* Vánky na *Carex michelii* Host a *Thecaphora affinis* Schneider ex Fischer von Waldheim na *Astragalus glycyphyllos* L. U oboch druhov je opísaná morfológia huby a stručná charakteristika lokalít ich výskytu.