

Species of *Taphrina* on *Populus* in Slovakia

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The paper deals with the species *Taphrina populina* Fr. on *Populus nigra* L. as well as *Taphrina johansonii* Sadeb. on *Populus tremula* L. till now insufficiently known from the Slovakian territory. The author presents some new data on biology, ecology and distribution of the fungi and their host plants. Ecological characteristics of new localities are described.

Key words: *Taphrina*, *Populus*, Slovakia, biology, ecology, distribution.

Bacigálová K. (1994): Druhy rodu *Taphrina* rastúce na topole na Slovensku. – Czech Mycol. 47: 277–283

Autorka uvádza v mykoflóre doteraz málo známe druhy *Taphrina populina* Fr. na *Populus nigra* L. a *Taphrina johansonii* Sadeb. na *Populus tremula* L. na Slovensku. Opisuje symptómy ochorenia hostiteľských rastlín, anatomicko-morfologickú charakteristiku húb, lokality ich výskytu a ich ekologickú charakteristiku.