

**Newly recorded *Acremonium* species from Slovakia:  
*Acremonium atrogriseum*, *A. roseogriseum*, *A. spinosum*,  
and *Acremonium* sp. (anamorph of *Neocosmospora*  
*vasinfecta* var. *africana*)**

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Labuda R.: Newly recorded *Acremonium* species from Slovakia: *Acremonium atrogriseum*, *A. roseogriseum*, *A. spinosum*, and *Acremonium* sp. (anamorph of *Neocosmospora vasinfecta* var. *africana*). – Czech Mycol. 57(3–4): 239–248.

Four species of the genus *Acremonium* (Ascomycota, *Hypocreales*), namely *A. atrogriseum*, *A. roseogriseum*, *A. spinosum*, and *Acremonium* sp. (teleomorph *Neocosmospora vasinfecta* var. *africana*) hitherto not reported from Slovakia, are described and illustrated here. The former one was isolated from turkey litter, while the latter three were recovered from a soil sample. Representative strains of the fungi are deposited in the Microbiology Department Collection, SUA in Nitra.

**Key words:** fungi, soil, turkey litter, Slovakia

Labuda R.: Novo zaznamenané druhy z rodu *Acremonium* na Slovensku: *Acremonium atrogriseum*, *A. roseogriseum*, *A. spinosum* a *Acremonium* sp. (anamorfa druhu *Neocosmospora vasinfecta* var. *africana*). – Czech Mycol. 57(3–4): 239–248.

Práca predkladá charakteristiku a vyobrazenie štyroch druhov z rodu *Acremonium* (*A. atrogriseum*, *A. roseogriseum*, *A. spinosum* a *Acremonium* sp. (teleomorfa *Neocosmospora vasinfecta* var. *africana*), ktoré neboli doposiaľ z územia Slovenska zaznamenané. Druh *A. atrogriseum* bol izolovaný z podstielky pre morky. Ostatné tri druhy boli izolované z pôdy. Študované kmene sú uchované v Zbierke katedry mikrobiológie, SPU v Nitre.