

Outlineoffungi.org - Note 2

Alloneottiosporina Nag Raj

A new species, *Alloneottiosporina thailandica*, was introduced from Thailand by [Li et al. \(2020\)](#). In maximum likelihood analysis of a concatenated alignment of LSU, ITS, SSU and *tef1* sequence data, *A. thailandica* formed a separate branch above *Setophoma* in *Phaeosphaeriaceae*. Comparison of *A. thailandica* with the type, *A. carolinensis* and other coelomycetes genera, indicated that it fits well within the generic concept of *Alloneottiosporina*. The phylogenetic analysis places *Alloneottiosporina* in *Phaeosphaeriaceae*, and since the new species is typical of *Alloneottiosporina* we place it in this family.

Reference

Li WJ, McKenzie EHC, Liu JK, Bhat J, Dai DQ, Camporesi E, Tian Q, Maharachchikumbura SSN, Luo ZL, Shang QJ, Zhang FJ, Tangthirasunun N, Karunarathna SC, Xu JC, Hyde KD (2020). Taxonomy and phylogeny of hyaline-spored coelomycetes. *Fungal Diversity* 100: 5–277, <https://link.springer.com/content/pdf/10.1007%2Fs13225-020-00439-5.pdf>

Entry by

Kevin D. Hyde, Center of Excellence in Fungal Research, Mae Fah Luang University, Chiang Rai, Thailand

(Edited by: **Nalin Wijayawardene**)