A new species and two new combinations in the genus *Fibuloides* Kuznetsov (Lepidoptera: Tortricidae: Eucosmini) from Thailand

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Abstract

A new species of *Fibuloides* Kuznetsov (Lepidoptera: Tortricidae: Eucosmini), *Fibuloides khaonanensis* Pinkaew, is described and illustrated based on male specimens collected from evergreen forest in Khao Nan National Park, Nakhon Si Thammarat Province, Thailand. *Eucoenogenes bicucullus* Pinkaew and *Eucoenogenes vaneeae* Pinkaew, described from male and female specimens collected from Thong Pha Phum National Park, Thailand, are transferred to *Fibuloides* (n. comb).

Key words: new species, new combination, Eucosmini, *Fibuloides, Eucoenogenes*


Materials and methods

Tortricidae were sampled in Khao Nan National Park at elevations from 90 m to 375 m in evergreen forest. All specimens were collected with a 20-watt blacklight operated with a car battery and suspended in front of a sheet. Latitude and longitude were recorded with a Magellen GPS 315. All specimens were pinned and spread.