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Two new species and additional data of *Gabrius* Stephens (Coleoptera, Staphylinidae) from the Korean Peninsula¹

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Abstract

Two new species of *Gabrius* Stephens from the Korean Peninsula are described: *Gabrius koreanus* (S-Korea) and *G. makranczyi* (N- and S-Korea). *Gabrius ponghwaricus* Pasnik, 2000 is synonymized with *G. ancoripenis* Cho & Lee, 1997. New records: *Gabrius mandschuricus* Bernhauer, 1914 (S-Korea), *G. philomimus* Schillhammer, 2000 (Korean Peninsula).

Key words: Coleoptera, Staphylinidae, Staphylininae, Philonthina, *Gabrius*, Korea, new species, new synonymy, new records, systematics, taxonomy, faunistics

Introduction

Cho & Ahn (2001) listed four species of *Gabrius* Stephens, 1829 for South Korea: *G. ancoripenis* Cho & Lee, *G. egens* Sharp, *G. ophion* Smetana, and *G. unzenensis* Bernhauer. Pasnik (2000) recorded a few more species from North Korea and also described two species new to science, one of them, *G. ponghwaricus* Pasnik, 2000, is herein synonymized with *G. ancoripenis*. Recently, I received further *Gabrius* specimens from Gy. Makranczy, which contained two species new to science, one species new for the Korean peninsula and one species new for South Korea. The fact that all four species, which were collected during very short excursion stops, were hitherto unknown from South Korean territory, is indicative of the poor exploration level of the Korean fauna.

Abbreviations. The specimens treated in this paper are deposited in the following collections.

TMB Természettudományi Múzeum, Budapest (Gy. Makranczy)

NMW Naturhistorisches Museum Wien

Gabrius koreanus sp. n.

Holotype ♂: “S-KOREA, Gyeonggi-do, Gapyeong-gun district, 2 km E Hwaak-san (Mt.) confluence, forest w/ *Magnolia*, 890 m \ wet mosses on rocks in and at fast stream, flotation (15A) 37°59'52"N, 127°31'36"E 11.IX.2010, Makranczy *et al.*” (TMB).

Description. 6.0 mm long (2.9 mm, abdomen excluded). Black, moderately shiny; mouthparts reddish brown, last segment of maxillary palpi somewhat darker; antennae black brown, basal three segments dark reddish brown, last segment reddish; legs pale brown to reddish brown, medial faces of metatibiae infusate.

Head about as long as wide, hind angles broadly rounded, tempora slightly convex, 1.6 times as long as eyes; medial interocular punctures separated by twice the distance between medial and lateral interocular punctures, lateral interocular punctures only slightly nearer to medial margin of eye than to medial interocular punctures; disc of head mostly impunctate, except for a few larger punctures between tempora and vertex; tempora sparsely punctate; surface of head

1. Zoological Collectings by the Hungarian Natural History Museum in Korea, No. 205.

Erstnachweise: *Gabrius mandschuricus* Bernhauer, 1914 (Südkorea), *G. philomimus* Schillhammer, 2000 (koreanische Halbinsel).

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