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Short Note

A note on *Merizomena schoenmanni* (Kirschenhofer, 1994) (Coleoptera: Carabidae)

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The description of *Glycia* (*Merizomena*) *schoenmanni* Kirschenhofer, 1994 states that the type series consists of six specimens, collected in Southern Iran, Manjuan, 110 km E. Bandar-Abbas, 2.5.1974, leg. Pretzmann (Kirschenhofer 1994: p. 1002). We were able to re-examinate the type series deposited in the Natural History Museum Vienna. We found some ambiguities which are corrected in this note. The specimen with the label "holotype" was collected from a nearby location, Minab, which is the correct type locality. Furthermore, another paratype, collected 22 km N Bandar Abbas, belongs to a different species, *M. castanea* (Klug, 1832). The type series we examined is labelled as follows:

Holotype (♂), labelled: "S. Iran 2.5.1974 / ca.100 km NE / Minab (26) // Exped. Mus. Vind / leg. Pretzmann // holoTYPE (red) // *Glycia (Merizomena) / schoenmanni* n. sp. / det. Kirschenhofer, 1994", NHMW. Paratypes: 1 ♀, 1 ♂, labelled: "S. Iran 2.5.1974 / Manujan, 110 km E / Bandar-Abbas (26) // Exped. Mus. Vind / leg. Pretzmann // ParaTYPE (red) // *Glycia (Merizomena) / schoenmanni* n. sp. / det. Kirschenhofer, 1994"; 1 ♂, labelled: "S. Iran 4.4.1972 / 22 km N Bandar Abbas // Exped. Mus. Vind // ParaTYPE (red) // *Glycia* (*Merizomena*) / *schoenmanni* n. sp. / det. Kirschenhofer, 1994 // *Merizomena castanea* / Klug / Muilwijk 2022", NHMW; 2 ♀♀, labelled: "S. Iran 31.3.1972 / 40 km N Bandar Abbas // Exped. Mus. Vind // ParaTYPE (red) // *Glycia* (Merizomena) / *schoenmanni* n. sp. / det. Kirschenhofer, 1994", NHMW.

When examining the median lobes of two male specimens from Minab and Manjuan, it appeared that both differ from *Merizomena klapperichi* (Jedlička, 1956). Consequently, *M. schoenemanni* is not a synonym of *M. klapperichi* as stated by Felix (2009).

References

Felix R.F.F.L., 2009: Order Coleoptera, family Carabidae, pp. 66–141. – In: Harten A. van (ed.): Arthropodfauna of the UAE 2. – Dar Al Ummah Printing, Abu Dhabi, 786 pp.

Jedlička A., 1956: Die Carabidae (Coleoptera) der Afghanistan-Expedition (1952 u. 1953) J. Klapperichs. – Sborník Entomologického Oddělení Národního Musea v Praze 30: 189–206.

Kirschenhofer E., 1994: Neue und wenig bekannte Carabidae aus der paläarktischen und orientalischen Region (Col. Carabidae, Lebiinae, Odacanthinae, Brachininae, Panagaeinae). – Linzer Biologische Beiträge 26 (2): 999–1067.

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