

Scientific note

**Correction of the description of
Tartarothyas xiua sp. nov.
Goldschmidt, Pimiento-Ortega & Herrera-Martínez, 2021
(Acari, Hydrachnidia, Hydryphantidae)**

Tom Goldschmidt, Mabel Giovana Pimiento-Ortega & Yimy Herrera-Martínez

In the description of *Tartarothyas xiua* sp. nov. Goldschmidt, Pimiento-Ortega & Herrera-Martínez, 2021 published in Spixiana 44 (2): 243–256 (“A new species of *Tartarothyas* K. Viets, 1934 from Colombia, the first record of the genus in the Neotropics (Acari, Hydrachnidia, Hydryphantidae)” by Tom Goldschmidt, Mabel Giovana Pimiento-Ortega & Yimy Herrera-Martínez, it has not been made clear where the holotype will be lodged. However according to the ICZN, article 16.4.2 this information is mandatory in order to validate the new species name:

“16.4. Species-group names: fixation of name-bearing types to be explicit

Every new specific and subspecific name published after 1999, except a new replacement name (a nomen novum), for which the name-bearing type of the nominal taxon it denotes is fixed automatically [Art. 72.7], must be accompanied in the original publication.

16.4.1. by the explicit fixation of a holotype, or syntypes, for the nominal taxon [Arts. 72.2, 72.3, 73.1.1, 73.2 and Recs. 73A and 73C], and,

16.4.2. where the holotype or syntypes are extant specimens, by a statement of intent that they will be (or are) deposited in a collection and a statement indicating the name and location of that collection (see Recommendation 16C).

Recommendation 16C. Preservation and deposition of type specimens. Recognizing that name-bearing types are international standards of reference (see

Article 72.10) authors should deposit type specimens in an institution that maintains a research collection, with proper facilities for preserving them and making them accessible for study (i. e. one which meets the criteria in Recommendation 72F).”

[ICZN 1999 at <https://code.iczn.org/chapter-4-criteria-of-availability/article-16-names-published-after-1999/?frame=1>]

Therefore we are adding here the missing information on the deposition site. The type series including the holotype will be deposited at the SNSB-ZSM, Bavarian State Collection of Zoology, Section Arthropoda varia, Münchhausenstr. 21, 81247 Munich, Germany.

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References

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- International Commission on Zoological Nomenclature 1999. ICZN – International Code of Zoological Nomenclature. Fourth edition. London, U.K. Available online at <https://www.iczn.org/the-code/the-code-online/> [accessed 04-Oct-2022].

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