

CHRYSOPA HUNGARICA Klapálek, 1899 (INSECTA,
NEUROPTERA): REQUEST FOR INVALIDATION OF NEOTYPE
AND VALIDATION OF A REDISCOVERED SYNTYPE AS
LECTOTYPE. Z.N.(S.) 1953

By Bo Tjeder (Zoological Institute of Lund University, Lund, Sweden) and
J. Zelený (Institute of Entomology, Czechoslovak Academy of Sciences, Praha).

1. In 1899 Klapálek described the species *Chrysopa hungarica* (Természetr. Füzetek, 22 : 440, pl. 19, figs. 10–11) and based the description on two male specimens from Budapest (Farkasvölgy). Farkasvölgy is a district in the town of Budapest. Klapálek did not select a type, neither did he give information concerning collection or the institution in which the two specimens are deposited.

2. In 1963 Tjeder re-described *Chrysopa hungarica* Klapálek (Entom. Tidskr., 84 : 230, fig. 1–9) and based the re-description on two males from Dobrudscha, Roumania. Dr. H. Steinmann of the Hungarian National Museum, Budapest, had informed him that the types of *Chrysopa hungarica* Klapálek had been destroyed in 1956 during a fire. In connection with revisory work on the Chrysopidae Tjeder therefore designated one of the males from Roumania as neotype (specimen from Valul lui Trajan, deposited in the Zoological Department of the University Bolai-Babes, Cluj).

3. In 1964 Zelený when studying the Klapálek collection in the National Museum of Natural History, Praha-Kunratice, discovered one specimen which certainly is a syntype of *Chrysopa hungarica* Klapálek. It is a male, labelled: "Farkasv.", "hungaric Klapálek", "Typus" (white label) and "Typus" (red label). This specimen has been selected by Zelený as lectotype of *Chrysopa hungarica* Klapálek and has been labelled accordingly. The specimen agrees with Klapálek's description. The lectotype, now designated by Zelený, and the neotype, designated by Tjeder in 1963, are conspecific.

4. In accordance with Article 75 (f) in the International Code of Zoological Nomenclature we herewith refer the case to The International Commission of Zoological Nomenclature and ask the Commission to:

- (a) set aside the neotype designation of *Chrysopa hungarica* Klapálek, made by Tjeder in 1963, and
- (b) place the specific name *hungarica* Klapálek, 1899, as published in the binomen *Chrysopa hungarica*, as defined by the lectotype designated by Zelený herein, on the Official List of Specific Names in Zoology.

REFERENCES

- KLAPÁLEK, F. 1899. Bemerkungen über die Trichopteren- und Neuropteren-Fauna Ungarns. Természettudományi Füzetek, 22, pp. 429–442.
TJEDER, B. 1963. Redescription of *Chrysopa hungarica* Klap. (Neur. Chrysopidae). Ent. Tidskr., 84, pp. 230–233.
ZELENÝ, J. 1965. Lace-wing (Neuroptera) in cultural steppe and the population dynamics in the species *Chrysopa carnea* Steph. and *Chrysopa phyllochroma* Wesm. Acta ent. bohemoslov. 62, pp. 177–194.



Tjeder, Bo and Zeleny, J. 1971. "Chrysopa hungarica Klapalek, 1899 (Insecta, Neuroptera): request for invalidation of neotype and validation of a rediscovered syntype as lectotype Z.N. (S.) 1953." *The Bulletin of zoological nomenclature* 28, 109. <https://doi.org/10.5962/bhl.part.6107>.

View This Item Online: <https://www.biodiversitylibrary.org/item/44470>

DOI: <https://doi.org/10.5962/bhl.part.6107>

Permalink: <https://www.biodiversitylibrary.org/partpdf/6107>

Holding Institution

Natural History Museum Library, London

Sponsored by

Natural History Museum Library, London

Copyright & Reuse

Copyright Status: In copyright. Digitized with the permission of the rights holder.

Rights Holder: International Commission on Zoological Nomenclature

License: <http://creativecommons.org/licenses/by-nc-sa/3.0/>

Rights: <https://biodiversitylibrary.org/permissions>

This document was created from content at the **Biodiversity Heritage Library**, the world's largest open access digital library for biodiversity literature and archives. Visit BHL at <https://www.biodiversitylibrary.org>.