

SCIENTIFIC NOTE

**NURAYA NOM. NOV., A SUBSTITUTE NAME FOR THE
PREOCCUPIED GENUS *MICROTRIGONIA* NAKANO,
1957 (BIVALVIA: TRIGONIIDAE)**

Hüseyin Özdikmen* and Aydın Akbulut*

* Gazi Üniversitesi, Fen-Edebiyat Fakültesi, Biyoloji Bölümü, 06500 Ankara / TÜRKİYE. E-mail: ozdikmen@gazi.edu.tr and akbuluta@gazi.edu.tr

[Özdikmen, H. & Akbulut, A. 2010. *Nuraya* nom. nov., a substitute name for the preoccupied genus *Microtrigonia* Nakano, 1957 (Bivalvia: Trigoniidae). *Munis Entomology & Zoology*, 5 (1): 299-300]

Family TRIGONIIDAE

Genus *NURAYA* nom. nov.

Microtrigonia Nakano, 1957. *Jap. J. Geol. Geogr.* 28: 116, 117. (Bivalvia: Palaeoheterodonta: Trigonioida: Trigoniacea: Trigoniidae). Preoccupied by *Microtrigonia* Förster, 1903. *Ann. Mus. Hungar.*, 1, 524. (Insecta: Odonata: Anisoptera: Libelluloidea: Libellulidae).

Förster (1903) established the dragonfly genus *Microtrigonia* with the type species *Microtrigonia marsupialis* Förster, 1903 from New Guinea. It is still used as a valid genus name in Odonata. The genus has three species as *Microtrigonia gomphoides* Lieftinck, 1933; *Microtrigonia marsupialis* Förster, 1903 and *Microtrigonia petaurinia* Lieftinck, 1949.

Subsequently, the genus name *Microtrigonia* was proposed by Nakano (1957) for fossil trigoniids with the type species *Microtrigonia amanoi* Nakano, 1957 from Japan. It is still used as a valid genus name in Trigoniidae. The genus has four species.

Thus, the genus name *Microtrigonia* Nakano, 1957 is a junior homonym of *Microtrigonia* Förster, 1903. So we propose *Nuraya* **nom. nov.** as a replacement name for *Microtrigonia* Nakano, 1957.

Etymology: The name is dedicated to Prof. Dr. Nuray Akbulut (Turkey) who is wife of the second author. Gender is feminine.

Summary of nomenclatural changes:

***Nuraya* nom. nov.**

pro *Microtrigonia* Nakano, 1957 (non Förster, 1903)

***Nuraya amanoi* (Nakano, 1957) comb. nov.**

from *Microtrigonia amanoi* Nakano, 1957

Holotype from Ukimizu, Kashima (Shimokoshiki), Kagoshima Pref.

Age and distribution: Santonian or Campanian. Himenoura group (upper part) in Shi mokoshiki island.

Nuraya minima (Nakano, 1957) **comb. nov.**
from *Microtrigonia minima* Nakano, 1957

Holotype from Mitsukawa, Sumoto (Awaji), Hyogo Pref.
Age and distribution: Campanian-Maestrichtian. Izumi group (Shichi shale and Kitaama sandstone and shale) in Awaji island.

Nuraya tuberculata (Nakano, 1957) **comb. nov.**
from *Microtrigonia tuberculata* (Nakano, 1957)
Apiotrigonia tuberculata Nakano, 1957

Holotype from Hansanji, Seidan (Awaji), Hyogo Pref.
Age and distribution: Campanian. Izumi group (Shichi shale) in Awaji island.

Nuraya imutensis (Tashiro, 1972) **comb. nov.**
from *Microtrigonia imutensis* Tashiro, 1972

Holotype from Ukimizu, Kashima (Shimokoshiki), Kagoshima Pref.
Age and distribution: Santonian or Campanian, Himenoura group (upper part) in Shi mokoshiki island.

LITERATURE CITED

Förster, F. 1903. Odonaten aus Neu-Guinea. Annl. hist. nat. Mus. natn. hung., 1: 509-554.

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Nakano, M. 1957. On the Cretaceous pennatae trigonians in Japan. Japan. Jour. Geol. Geogr., 28 (1-3): 107-120.