# **OPINION 2171** (Case 3322)

# Baetis pentaphlebodes Ujhelyi, 1966 (Insecta, Ephemeroptera): not given precedence over Baetis nexus Navás, 1918

**Abstract.** The Commission has ruled that priority is maintained for the specific name of *Baetis nexus* Navás, 1918, a European mayfly (family BAETIDAE). a senior subjective synonym of *Baetis pentaphlebodes* Ujhelyi, 1966.

**Keywords.** Nomenclature; taxonomy; Ephemeroptera; Baetis nexus; Baetis pentaphlebodes; Hungary; Spain; mayflies.

#### Ruling

- (1) It is hereby ruled that priority is maintained for the specific name of *Baetis* nexus Navás, 1918.
- (2) The name *nexus* Navás, 1918, as published in the binomen *Baetis nexus*, is hereby placed on the Official List of Specific Names in Zoology.

### History of Case 3322

An application to conserve the specific name *Baetis pentaphlebodes* Ujhelyi, 1966 by giving it precedence over its senior subjective synonym *Baetis nexus* Navás, 1918 was received from M. Sartori (*Museum of Zoology, Palais de Rumine, CH-1014 Lausanne, Switzerland*) and T. Soldán (*Institute of Entomology, Academy of Sciences, CZ-37005 České Budějovice, Czech Republic*) on 6 May 2004. After correspondence the case was published in BZN 63: 23–27 (March 2006). The title, abstract and keywords of the case were published on the Commission's website. No comments on this case were received.

#### **Decision of the Commission**

On 1 December 2006 the members of the Commission were invited to vote on the proposals published in BZN 63: 24. At the close of the voting period on 1 March 2007 the votes were as follows:

Affirmative votes – 9: Bock, Brothers, Fautin, Grygier, Halliday, Mawatari, Papp, Rosenberg and Song.

Negative votes – 19: Alonso-Zarazaga, Bogutskaya, Bouchet, Kerzhner, Kottelat, Krell, Kullander, Lamas, Lim, Macpherson, Mahnert, Minelli, Ng, Pape, Patterson, Pyle, Štys, van Tol and Zhang.

Voting against, Alonso-Zarazaga, Mahnert, Štys and van Tol did not consider that the species concerned were of adequate importance to justify reversal of precedence.

# Original reference

The following is the original reference to the name placed on an Official List by the ruling given in the present Opinion:

nexus, Baetis, Navás, 1918, Butlleti de la Institucio Catalana d'Historia Natural, 1918: 38-39.