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; BAETIDAE; *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.