OPINION 2172 (Case 3326)

Lachniella tujafilina Del Guercio, 1909 (currently Cinara (Cupressobium) tujafilina; Insecta, Hemiptera, APHIDIDAE): given precedence over Lachnus greeni Schouteden, 1905 (currently Cinara (Cupressobium) greeni)

Abstract. The Commission has conserved the usage of the specific name *Cinara* (*Cupressobium*) tujafilina (Del Guercio, 1909) for a widespread and economically important species of aphid by giving it precedence over the senior synonym *Cinara* (*Cupressobium*) greeni (Schouteden, 1905).

Keywords. Nomenclature; taxonomy; Hemiptera; APHIDIDAE; LACHNINAE; *Cinara*; *Cinara* (*Cupressobium*) *tujafilina*; *Cinara* (*Cupressobium*) *greeni*; aphids.

Ruling

- (1) Under the plenary power it is hereby ruled that the name *tujafilina* Del Guercio, 1909, as published in the binomen *Lachniella tujafilina*, is given precedence over the name *greeni* Schouteden, 1905, as published in the binomen *Lachnus greeni*, whenever the two are considered to be synonyms.
- (2) The following names are hereby placed on the Official List of Specific Names in Zoology:
 - (a) *tujafilina* Del Guercio, 1909, as published in the binomen *Lachniella tujafilina*, with the endorsement that it is to be given precedence over the name *greeni* Schouteden, 1905, as published in the binomen *Lachnus greeni*, whenever the two are considered to be synonyms;
 - (b) *greeni* Schouteden, 1905, as published in the binomen *Lachnus greeni*, with the endorsement that it is not to be given priority over the name *tujafilina* Del Guercio, 1909, as published in the binomen *Lachniella tujafilina*, whenever the two are considered to be synonyms.

History of Case 3326

An application to conserve the usage of the specific name *Lachniella tujafilina* Del Guercio, 1909 by giving it precedence over the senior name *Lachnus greeni* Schouteden, 1905 was received from J.M. Nieto Nafría and N.P. Hidalgo (*Departamento de Biología Animal, Universidad de León, Spain*) and M.A. Alonso-Zarazaga (*Departamento de Biodiversidad y Biología Evolutiva, Museo Nacional de Ciencias Naturales (CSIC), Madrid, Spain*) on 2 August 2004. After correspondence the case was published in BZN 63: 28–30 (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: 29. At the close of the voting period on 1 March 2007 the votes were as follows:

Affirmative votes – 22: Bock, Bogutskaya, Bouchet, Brothers, Fautin, Grygier, Halliday, Kerzhner, Kottelat, Krell, Lamas, Macpherson, Mahnert, Mawatari, Ng, Papp, Patterson, Rosenberg, Song, Štys, van Tol and Zhang.

Negative votes – 5: Kullander, Lim, Minelli, Pape and Pyle. Alonso-Zarazaga abstained.

Original references

The following are the original references to the names placed on an Official List by the ruling given in the present Opinion:

greeni, Lachnus, Schouteden, 1905, Spolia Zeylandica, 2: 184. tujafilina, Lachniella, Del Guercio, 1909, Redia, 5: 288.



International Commission on Zoological Nomenclature. 2007. "OPINION 2172 (Case 3326) Lachniella tujafilina Del Guercio, 1909 (currently Cinara (Cupressobium) tujafilina; Insecta, Hemiptera, APHIDIDAE): given precedence over Lachnus greeni Schouteden, 1905 (currently Cinara (Cupressobium) greeni)." *The Bulletin of zoological nomenclature* 64, 132–133.

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