Opinion 44

Validation of the Generic Name *Chloropseudomonas* Czurda and Maresch 1937 and Designation of the Type Species

Editorial Secretary (for the Judicial Commission of the
International Committee on Systematic Bacteriology)

The generic name *Chloropseudomonas* Czurda and Maresch 1937 was not validly published because, when originally named and described, the genus did not contain a named species. The Judicial Commission validated the name *Chloropseudomonas* as proposed by Czurda and Maresch and designated *Chloropseudomonas ethylica* Shaposhnikov et al. 1960 to be the type species of the genus.

In 1937 Czurda and Maresch (1) described and named the genus *Chloropseudomonas*, but they did not name the single species included in the genus, and the name must therefore be regarded as not validly published (3). However, according to Pfennig and Trüper (4), Shaposhnikov et al. (5) later (1960) proposed the name *Chloropseudomonas ethylicum* (sic) for an organism that is very likely an organism of the same type as that described by Czurda and Maresch. Pfennig and Trüper therefore requested that the name *Chloropseudomonas* Czurda and Maresch be conserved. In cases of this kind, however, Opinion 20 (3) stipulates that the name may be validated by action of the Judicial Commission, which approved (2) the following Opinion.

Opinion 44. The generic name *Chloropseudomonas* is held to be validly published by Czurda and Maresch 1937. The type species is *Chloropseudomonas ethylica* Shaposhnikov, Kondratieva and Fedorov 1960.

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3. Opinion 20. 1958. Status of New Generic Names of Bacteria Published Without Names of Included Species. Int. Bull. Bacteriol. Nomen. Taxon. 8:160–162.
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Opinion 45

Rejection of the Name *Leuconostoc citrovorum* (Hammer) Hucker and Pederson

Editorial Secretary (for the Judicial Commission of the
International Committee on Systematic Bacteriology)

The name *Leuconostoc citrovorum* (Hammer 1920) Hucker and Pederson 1931, together with its objective synonyms, is regarded as a *nomen dubium* and is placed in the list of rejected names.

Garvie (2) requested an Opinion on the status of the name *Leuconostoc citrovorum* (Hammer 1920 [3]) Hucker and Pederson 1931 (4) from the Judicial Commission, which approved (1) the following Opinion. With the rejection of the name *Leuconostoc citrovorum*, the Judicial Commission felt that there was no need to adjudicate on the request (2) for the conservation of the name *Leuconostoc cremoris*.

Opinion 45. The name *Leuconostoc citrovorum* (Hammer 1920) Hucker and Pederson 1931, together with its objective synonyms, is regarded as a *nomen dubium* and is placed on the list of rejected names.

LITERATURE CITED

1. Editorial Secretary (for the Judicial Commission of the International Committee on Systematic Bacteriology). 1971. Minutes of meeting of the Judicial Commission, Mexico City, Mexico. *Int. J. Syst. Bacteriol.* 21:100–103.
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Opinion 46

Rejection of the Generic Name *Aerobacter* Beijerinck

Editorial Secretary (for the Judicial Commission of the International Committee on Systematic Bacteriology)

The generic name *Aerobacter* Beijerinck 1900 is held to be a *nomen ambiguum* and is placed in the list of rejected generic names by the Judicial Commission.

Carpenter et al. (2) requested an Opinion which would reject the generic names *Aerobacter* Beijerinck 1900 (1) and *Aerobacter* Hormaeche and Edwards 1958 (4). The Judicial Commission (3) approved the following Opinion, which rejects the generic name *Aerobacter* Beijerinck, but noted that Hormaeche and Edwards (4) did not propose *Aerobacter* as a new generic name: they merely redefined *Aerobacter* Beijerinck. Consequently, there is no such name as *Aerobacter* Hormaeche and Edwards and no action need be taken on the request to reject the name.

Opinion 46. The generic name *Aerobacter* Beijerinck 1900 is regarded as a *nomen ambiguum* and is placed on the list of rejected generic names.

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3. Editorial Secretary (for the Judicial Commission of the International Committee on Systematic Bacteriology). 1971. Minutes of meeting of the Judicial Commission, Mexico City, Mexico. *Int. J. Syst. Bacteriol.* 21:100–103.
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