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*Yokenella regensburgei* and *Koserella trabulsii* have competed for priority since 1985. The Bacteriological Code was amended in 1986 to include an addition to Rule 24b of the Bacteriological Code by the Judicial Commission. According to the 24b of the Bacteriological Code, the Rules are retroactive. We propose that *Yokenella regensburgei* has priority over the genus *Koserella* and the species *Koserella trabulsii*.

*Yokenella regensburgei* was effectively published in June 1984 in the Japanese Journal of Medical Science and Biology (4), and *Koserella trabulsii* was also effectively published, in January 1985, in the *Journal of Clinical Microbiology* (1). Both names gained standing in nomenclature in April 1985 when they appeared in Validation List No. 17 (2). *Y. regensburgei* and *K. trabulsii* are closely related on the basis of both phenotype and DNA-DNA hybridization. The authors of the original papers describing these species agree that they should be classified in the same species (5). Because the two species have different type strains, *Koserella trabulsii* should now be considered as a later subjective synonym.

The two names (*Koserella trabulsii* and *Yokenella regensburgei*) appeared in alphabetical order in Validation List No. 17 (2) in April 1985; this simultaneous publication was interpreted by Moore and Moore (7) as conferring seniority to *K. trabulsii* over *Y. regensburgei*. However, the Code was amended in 1986 (see Minute 7 of reference 3) to include an addition to Rule 24b of the Bacteriological Code (6) stipulating that "Where two names...are validated by announcement on the same Validation List...priority is established by the sequence number on the List. Note 1...names submitted for inclusion in the Validation List will include a sequence number that reflects the date of receipt of the validation request...."

According to Rule 24b of the Bacteriological Code (6), the Rules are retroactive. The request for validation of *Yokenella regensburgei* was submitted to the *International Journal of Systematic Bacteriology* on 10 September 1984, i.e., approximately three months before *Koserella trabulsii* was even proposed in a different journal. Furthermore, no Validation List was published in the January 1985 issue of the *International Journal of Systematic Bacteriology*. We have demonstrated that the genus *Yokenella* and the species *Yokenella regensburgei* would have been entitled to the lower sequence number in Validation List No. 17 under the amendment to Rule 24b cited above and therefore have priority over the genus *Koserella* and the species *Koserella trabulsii*.

We thank L. G. Wayne, Tuberculosis Research Laboratory, Veterans Administration Medical Center, for his helpful comments concerning the preparation of the manuscript.

REFERENCES


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