

***Iconella juriljii*, nom. nov. and *Surirella mambetalievae*, nom. nov. (*Surirellaceae*,
Bacillariophyceae)**

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Jurilj (1949) described several taxa of *Surirellaceae* Kützinger from Lake Ohrid, between Albania and North Macedonia. Mambetalieva (1971) described four new taxa of diatoms from Lake Issyk-Kul, Kyrgyzstan, in an article published posthumously. Two of these, *Surirella rotunda* Jurilj (1949: 178, fig. 5) and *S. rotunda* Mambetalieva (1971: 18) are later homonyms of *S. rotunda* Pantocsek (1886: 40, pl. 18: fig. 157), and thus illegitimate. I here propose to replace them with new names in honour of their respective authors, Anto Jurilj (1910–1981), a Croatian phycologist who studied the diatoms of Lake Ohrid and Croatia in the middle of the 20th century (see bibliography in Domac 1981), and Sonun M. Mambetalieva (1934–1963), a Kyrgyz phycologist who studied the algae of Lake Issyk-Kul in eastern Kyrgyzstan in the middle of the 20th century (Mambetalieva 1953, 1960, 1962, 1963, 1971). These species belong to genera *Iconella* Jurilj (1949: 184) and *Surirella* Turpin (1828: 363) according to the most recent update of the taxonomy of this group (Ruck & al. 2016). They may also be species endemic to lakes Issyk-Kul and Ohrid.

***Iconella juriljii* R.E.Romanov, nom. nov.**

Replaced synonym: *Surirella rotunda* Jurilj 1948: 178, fig. 5, *nom. illeg. non* Pantocsek 1886: 40, pl. 18: fig. 157.

Type locality (Jurilj 1949: 178): “Lacus Ochridae in Macedonia, Jugoslavia, supra limum fundi usque ad 80 altitudinis”.

Type: not located.

Description (Croatian and Latin): Jurilj (1949: 178).

Registration (of name): <http://phycobank.org/106000>

Note: The type is probably a slide stored in the Croatian National Diatom Collection in the University of Zagreb in Zagreb or in the Hustedt Diatom collection in the Botanical Garden and Museum in Berlin (Croatian National Diatom Collection 2025; Ljubešić & al. 2025).

***Surirella mambetalievae* R.E.Romanov nom. nov.**

Replaced synonym: *Surirella rotunda* Mambetalieva 1971: 18, fig. 3, *nom. illeg. non* Pantocsek 1886: 40, pl. 18: fig. 157.

Type locality (Mambetalieva 1971: 18): “Kirghizia, lacus Issyk-Kul, sinus Czolpon-Ata, V 1958, S.M. Mambetalieva...” [Kyrgyzstan]

Type (Mambetalieva 1971: 19): “...in Instituto biologiae Acad. Sci., RSS Kirghiziae (Frunze) conservatur” (**FRU**), *n.v.*

Description (Latin and Russian): Mambetalieva (1971: 18).

Registration (of name): <http://phycobank.org/105877>

Note: The designation “*Surirella rotunda*” Mambetalieva first appeared in Mambetalieva (1962: 63, no figure; 1963: 127, no figure) but was invalid at this time as no description or illustration was provided.

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