

# Register list for 5 new names including *Sulfuritelmatomonas gaucii* sp. nov.

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Table 1: Complete list of names proposed in the current register list.

Proposed Taxon	Etymology	Description	Parent Taxon	Type	Registry URL
Genus <i>Sulfuritelmatomonas</i>	[Sul.fu.ri.tel.ma.to.mo'nas] L. neut. n. <i>sulfur</i> , sulfur; Gr. neut. n. <i>telma</i> , -atos, a swamp; L. fem. n. <i>monas unit</i> , monad; N.L. fem. n. <i>Sulfuritelmatomonas</i> , a sulfur metabolizing monad from a swamp		<i>Acidobacteriaceae</i>	<i>Sulfuritelmatomonas gaucii</i> <sup>TS</sup>	<a href="https://seqco.de/i:23531">seqco.de/i:23531</a>
Species <i>Sulfuritelmatomonas gaucii</i> <sup>TS</sup>	[gau'ci.i.] N.L. gen. n. <i>gaucii</i> , of Gauci, in honour of Vincent Gauci, for his pioneering work on the interplay of wetland sulfate reduction and global methane emission		<i>Sulfuritelmatomonas</i>	NCBI Assembly: GCA_900290245.1 <sup>TS</sup>	<a href="https://seqco.de/i:23532">seqco.de/i:23532</a>