

Validation of “*Encyonema chebalingense*” W.Zhang & S.Blanco, *nom. inval.* (Cymbellales, Bacillariophyta)

Wei Zhang, *Centre for Research on Environmental Ecology and Fish Nutrition (Ministry of Agriculture, China), National Demonstration Center for Experimental Fisheries Science Education, College of Fisheries and Life Science, Shanghai Ocean University, Shanghai 201306, P.R. China* (correspondence: weizhang@shou.edu.cn)

Saúl Blanco, *Diatom Laboratory. La Serna 58 – 24007 Leon, Spain.*

The designation “*Encyonema chebalingense*” W. Zhang & S. Blanco (in Huang & al. 2021) is not validly published because the protologue fails to satisfy ICN Art. 40.7, Turland & al. (2018): “... the single herbarium, collection, or institution in which the type is conserved must be specified”. The required validation is given below:

Encyonema chebalingense W.Zhang & S.Blanco, *sp. nov.*

Replaced designation: “*Encyonema chebalingense*” W.Zhang & S.Blanco in Huang & al. *Phytotaxa* 508: 78, figs 1–21, 2021, *nom. inval.*

Type locality: China: Guangdong Province: Shixing County: Shaoguan City, upper reaches of Mojiang River, 24°43'21" N, 114°15'24" E. 357 m a.s.l., *coll.* X.L. Lin, 23 viii 2020.

Description and illustrations: Huang & al. (2021: 78, figs 1–21).

Holotype: Slide Chebaling-01, deposited in the herbarium of the Hydrobiological Department, Shanghai Ocean University, China.

Representative illustrations: Huang & al. (2021: figs 1–21).

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Huang, R., Ma, J., Wang, X., Blanco, S., Kociolek, J.P., & Zhang, W. (2021). *Encyonema chebalingense* sp. nov., a new freshwater diatom species (Cymbellales, Bacillariophyceae) from Guangdong Province, China. *Phytotaxa* 508: 77–84.

Turland, N.J., Wiersema, J.H., Barrie, F.R., Greuter, W., Hawksworth, D.L., Herendeen, P.S., Knapp, S., Kusber, W.-H., Li, D.-Z., Marhold, K., May, T.W., McNeill, J., Monro, A.M., Prado, J., Price, M.J. & Smith, G.F., editors (2018). *International Code of Nomenclature for algae, fungi, and plants (Shenzhen Code)* adopted by the Nineteenth International Botanical Congress Shenzhen, China, July 2017. *Regnum Vegetabile*, Vol. 159. pp. [i]–xxxviii, 1–253. Glashütten: Koeltz Botanical Books.