## **Supplementary Material for:**

**Corrigendum:** Effects of Vertical Spatial Overlap on Phytoplankton Diversity under Experimentally Altered Lake Stratification Regimes.

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**Updated Supplementary Material (Figure S4)** 

Figure S4: Bootstrapped linear regressions of the metalimnion width over the prevalence of cyanobacteria (a) and of Spatial Overlap over the prevalence of mixotrophy (b).



**Figure S4**. Bootstrapped linear regressions (10000 iterations) of the metalimnetic width (MetaWidth) and Spatial Overlap (SO) over the prevalence of cyanobacteria (a) and the prevalence mixotrophy (b) respectively, with the 95% confidence interval around the slope in grey. We define the prevalence of cyanobacteria (and the prevalence of mixotrophy) as the percentage of the total community biomass belonging to cyanobacterial (and mixotrophic) taxa. The bootstrapped regressions were performed using functions from the R package boot (Canty and Ripley, 2021).

## Reference

1. Canty, A.; Ripley, B. Boot: Bootstrap R (S-Plus) Functions (Version 1.3.28). 2021.