

# ***Interactive comment on “Manifestations and environmental implications of microbially-induced calcium carbonate precipitation (MICP) by the cyanobacterium *Dolichospermum flosaqua*” by Refat Abdel-Basset et al.***

**Refat Abdel-Basset et al.**

rbasset@aun.edu.eg

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All comments of the reviewer Amal Danial have been implemented on the text except: Prof. Dr. R. Abdel-Basset sincerely thanks the Alexander von Humboldt Stiftung for the generous financial coverage of his research stay in the lab of Prof. Dr. H. P. Grossart, Leibniz IGB Berlin, and thanks to the MIBI group for their help. I preferred to remain "his" instead of "this" as suggested by the reviewer.

Figure (5): Residual (mg L<sup>-1</sup>), total (mg L<sup>-1</sup>) and consumed calcium (mg L<sup>-1</sup> or  $\mu\text{g}$

Chl a-1) of the cyanobacterium *Dolichospermum flosaqueae* as influenced by calcium treatments (as in figure 1). I preferred the legend remains as such to avoid repeating the word "calcium three times in a single line to be: Residual calcium (mg L-1), total calcium (mg L-1) and consumed calcium (mg L-1 or  $\mu$ g Chl a-1) of.....

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