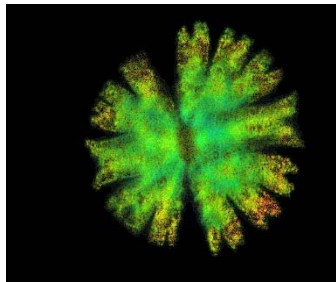


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A comparison between PAM-fluorescence and primary productivity

Will the non-invasive and fast PAM-fluorescence technique be able to provide reliable estimations of oxygen production in microalgae?
[algal cultivation, PAM-fluorescence, oxygen measurements]



N-Fixation of Cyanobacteria

Will *Arthrospira fusiformis* be able to fix molecular N?
[algal cultivation experiments, CN-analyses, ion analyses]