

Master's thesis

Trondheim, 2016

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Christina Elen Nordstrand

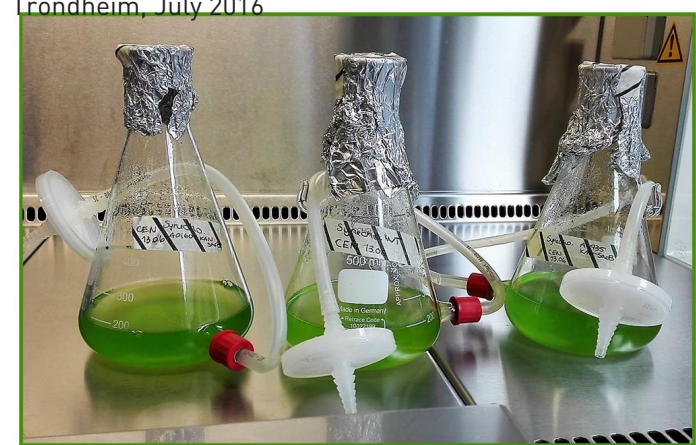
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## Developing a Counterselection System to Facilitate Genetic Modification of *Synechococcus* sp. PCC 7002.

Construction of counterselection cassettes comprised of *sacB* and antibiotic resistance genes.

Trondheim, July 2016



*Synechococcus* sp. PCC 7002 grown in bubbling flasks.