

Associate professor Fredrik Gröndahl is the Head of Department of the newly created Department of Sustainable Development Environmental Science and Engineering (SEED) at the School of Architecture and Built Environment, KTH Stockholm, Sweden. He has a background as a marine biologist and during the last 5-6 years, the research focus have been on developing methods to evaluate process chains from both wild harvesting and cultivation of algae to the end products from a sustainability perspective. He is the project leader of the strategic Swedish research project for a biobased society SEAFARM, dealing with cultivation of macro algae for biorefinery processes.