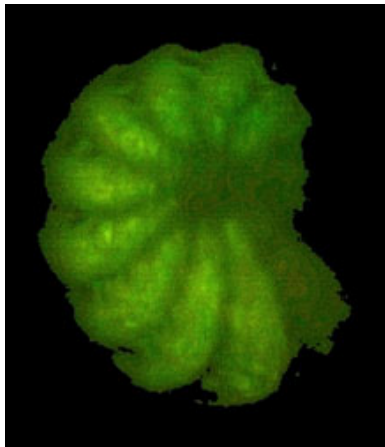


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Photosynthetic activity of foraminifera bearing endosymbionts (1-2 students)



Foraminifera are an important group of benthic marine ecosystems. Certain foraminifera host endosymbiotic algae. In this survey, photosynthesis of the endosymbionts will be studied along irradiance and temperature gradients with highly sophisticated methods of fluorescence imaging [laboratory experiments].