

## Effects of UV-radiation on photosynthesis, growth and recruitment in marine macroalgae Michael Y. Roleda <sup>1,3</sup>, Dieter Hanelt <sup>1</sup> and Christian Wiencke <sup>2</sup>

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## **SCIENTIFIC OUESTION:**

How does UV radiation affects growth, as an integrative parameter of all physiological processes, in determining distribution pattern of macrolagae and its impact on recruitment in nearshore ecosystems ?

