

# Author's Accepted Manuscript

New insights on the dominance of cryptophytes in Antarctic coastal waters: a case study in Gerlache Strait

Carlos Rafael Borges Mendes, Virginia Maria Tavano, Tiago Segabinazzi Dotto, Rodrigo Kerr, Márcio Silva de Souza, Carlos Alberto Eiras Garcia, Eduardo Resende Secchi



[www.elsevier.com/locate/dsr2](http://www.elsevier.com/locate/dsr2)

PII: S0967-0645(16)30373-3  
DOI: <http://dx.doi.org/10.1016/j.dsr2.2017.02.010>  
Reference: DSR114203

To appear in: *Deep-Sea Research Part II*

Received date: 22 November 2016  
Revised date: 4 February 2017  
Accepted date: 24 February 2017

Cite this article as: Carlos Rafael Borges Mendes, Virginia Maria Tavano, Tiago Segabinazzi Dotto, Rodrigo Kerr, Márcio Silva de Souza, Carlos Alberto Eiras Garcia and Eduardo Resende Secchi, New insights on the dominance of cryptophytes in Antarctic coastal waters: a case study in Gerlache Strait, *Deep Sea Research Part II*, <http://dx.doi.org/10.1016/j.dsr2.2017.02.010>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and a review of the resulting galley proof before it is published in its final citable form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain

## **New insights on the dominance of cryptophytes in Antarctic coastal waters: a case study in Gerlache Strait**

Carlos Rafael Borges Mendes<sup>a,b\*</sup>; Virginia Maria Tavano<sup>a,b</sup>; Tiago Segabinazzi Dotto<sup>b,1</sup>; Rodrigo Kerr<sup>b</sup>; Márcio Silva de Souza<sup>a,b</sup>; Carlos Alberto Eiras Garcia<sup>b</sup>; Eduardo Resende Secchi<sup>c</sup>

<sup>a</sup>Laboratório de Fitoplâncton e Microorganismos Marinhos, Instituto de Oceanografia, Universidade Federal do Rio Grande (FURG), Av. Itália, km 8, Rio Grande, RS 96203-900, Brazil

<sup>b</sup>Laboratório de Estudo dos Oceanos e Clima, Instituto de Oceanografia, Universidade Federal do Rio Grande (FURG), Av. Itália, km 8, Rio Grande, RS 96203-900, Brazil

<sup>c</sup>Laboratório de Ecologia e Conservação da Megafauna Marinha, Instituto de Oceanografia, Universidade Federal do Rio Grande (FURG), Av. Itália, km 8, Rio Grande, RS 96203-900, Brazil

<sup>1</sup>Present address: Ocean and Earth Sciences, University of Southampton, National Oceanography Centre Southampton, Southampton, UK

\*Corresponding author: Tel. + 55 53 3233 6746; E-mail: crbmendes@gmail.com

**Running Head:** Cryptophytes in Antarctic coastal waters

Download English Version:

<https://daneshyari.com/en/article/8884416>

Download Persian Version:

<https://daneshyari.com/article/8884416>

[Daneshyari.com](https://daneshyari.com)