

# ***Interactive comment on “Southern California margin benthic foraminiferal assemblages across a modern environmental gradient record recent centennial-scale changes in oxygen minimum zone” by Hannah M. Palmer et al.***

**Hannah M. Palmer et al.**

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Received and published: 12 February 2020

We thank the Associate Editor and Referee 2 for their helpful comments and suggestions to improve the manuscript. We have addressed each comment in the attached PDF, we have also included a PDF of updated Figure 3.

Please also note the supplement to this comment:

<https://www.biogeosciences-discuss.net/bg-2019-446/bg-2019-446-AC2-supplement.pdf>

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Interactive comment on Biogeosciences Discuss., <https://doi.org/10.5194/bg-2019-446>, 2019.

**BGD**

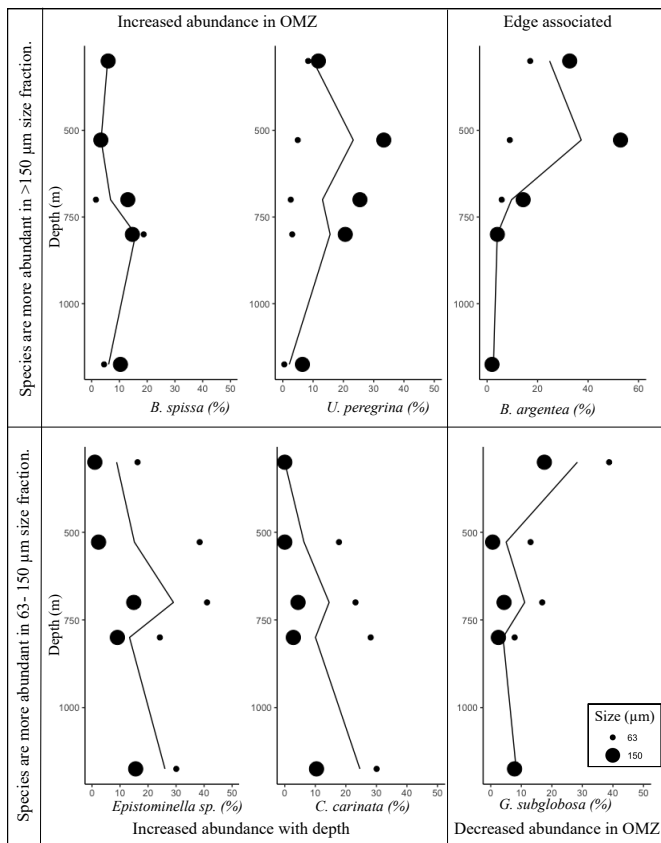
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**Figure 3:** Relative abundance of foraminiferal species in core top material (0-2 cm) vs. water depth. Large black dots are >150  $\mu\text{m}$  size fraction, small black dots are 63-150  $\mu\text{m}$  size fraction and black lines represent trends considering the complete assemblage (>63  $\mu\text{m}$ ). Note difference in x-axis in *B. argentea* plot.

Fig. 1.