

Interactive comment on “Simulation Improvements of ECHAM5-NEMO3.6 and ECHAM6-NEMO3.6 Coupled Models Compared to MPI-ESM and the Corresponding Physical Mechanisms” by Shu Gui et al.

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The manuscript has undergone substantial revision according to each question raised in the short comment (SC5). A final version of the manuscript will be posted when the minor comments are addressed.

Questions in the SC5 about large SST biases in polar areas or the origin of latent heat flux variations are not caused by my coding errors, and I have revised the manuscript to avoid ambiguity.

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Authors' response to detailed major comments has been attached in the supplement.

Please also note the supplement to this comment:

<https://www.geosci-model-dev-discuss.net/gmd-2018-130/gmd-2018-130-AC9-supplement.pdf>

Interactive comment on Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2018-130>, 2018.

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