

***Interactive comment on “A new parameterization of ice heterogeneous nucleation coupled to aerosol chemistry in WRF-Chem model version 3.5.1: evaluation through the ISDAC measurements” by Setigui Aboubacar Keita et al.***

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This is an executive editor comment highlighting the ways in which this manuscript is not currently compliant with GMD policy on code and data availability. In this case, no code or data has been published at all. This is completely incompatible with the GMD code and data policy, and unless remedied swiftly must result in the rejection of the manuscript.

GMD requires that the model code, input data, configuration files, run and analysis

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scripts be publicly archived before the manuscript is submitted. It is unfortunate that this manuscript has got as far as GMDD without this being remedied, however swift action is now required.

Further details on code and data availability requirements are in the GMD model code and data policy: [https://www.geoscientific-model-development.net/about/code\\_and\\_data\\_policy.html](https://www.geoscientific-model-development.net/about/code_and_data_policy.html). The reasons for the policy and more detail are provided in this editorial: <https://doi.org/10.5194/gmd-12-2215-2019>. Please immediately archive the required data and post the citations in a response to this comment. This will enable any reader who wishes to examine the data on which the paper is based to do so as part of the public review process. The code and data availability section of the revised manuscript must then properly cite the archived code and data.

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