

Dear Executive editor:

Thank you very much for your comments.

Responses to SC1:

General Comments:

"The main paper must give the model name and version number (or other unique identifier) in the title."

Please add at least the acronym of your new parametrisation (pSPPT) in the title of your manuscript upon revision of the article. Additional, if applicable, add a version number (the method might be changed in the future and those methods should be distinguishable).

The title has been adapted accordingly. "Independent perturbations for physics parametrisation tendencies in a convection permitting ensemble (pSPPT)".

In addition, regarding the code availability section, in case it is possible for the user to obtain a license, please add further information on how to obtain it. Be aware, that in all cases the exact version of your method published here, must be kept.

We have added the email address to obtain a license agreement with ZAMG to the code availability section.