

January 30, 2023

Re: npg-2022-15

Title: A Range of Outcomes: The Combined Effects of Internal Variability and Anthropogenic Forcing on Regional Climate Trends over Europe

Author(s): Clara Deser and Adam S. Phillips

MS type: Research article

Iteration: Correction

Special Issue: Interdisciplinary perspectives on climate sciences – highlighting past and current scientific achievements

Dear Editor,

We have corrected the typos in the text as requested by the Editor.

Since our manuscript was selected as highlight paper, here is our 486 character short summary:

“Disentangling the effects of internal variability and anthropogenic forcing on regional climate trends remains a key challenge. Due to its largely unpredictable nature on timescales longer than a decade, internal climate variability limits the accuracy of climate model projections and complicates efforts to attribute past climate trends and evaluate climate models. In this study, we review and synthesize recent advances in climate modeling and atmospheric dynamics that have led to novel insights on these issues, with illustrative examples for European climate.”

Sincerely,
Clara Deser