

## ***Interactive comment on “Calibration of hydrological model parameters for ungauged catchments” by A. Bárdossy***

**A. Bárdossy**

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1. Additional references were added to the paper.
2. The illustrative example was revised and a slightly more detailed description is given. The linear approach widely used for parameter regionalization - the small example indicates the dangers of such a procedure.
3. The non-stationarity issue was removed.
4. A map indicating the selected catchments and a table with the catchment properties was added. At the moment it is not clear why certain transfers work and other do not. The two conditions used in the algorithm seem to enable a good parameter transfer.
5. A table containing the results of cross transfers of parameters for 16 catchments

was added to the paper. This table shows that the transfer for the selected pair of catchments was obtained not by chance.

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