

Interactive comment on “Physics-inspired integrated space-time Artificial Neural Networks for regional groundwater flow modeling” by Ali Ghaseminejad and Venkatesh Uddameri

Dimitri Solomatine (Editor)

d.solomatine@un-ihe.org

Received and published: 16 June 2020

The paper is of interest to the HESS audience. Machine learning techniques in groundwater modelling are becoming more and more popular, and their closer integration with the more widely spread physically-based modelling (hibridization) is an important topic, allowing for combining the attractive features of both approaches, and better acceptance of data-driven models. Comments given by referees are quite relevant, and useful. It is clear from authors' responses, that they are aware how to address them. I wish them good luck in doing this.

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., <https://doi.org/10.5194/hess-2020-C1>

117, 2020.