

Interactive comment on “GA SAKe: forecasting landslide activations by a genetic-algorithms based hydrological model” by O. G. Terranova et al.

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Dear Executive Editor Dan Lunt,

we would like to apologize for this inconvenience about the manuscript. We misunderstood the requirements for the type of manuscript we have chosen.

In order to rectify, we will send the code to the Editor, Jeffrey Neal. In that way, he can send it to the referees, without compromising their anonymity.

Moreover, we will include in the revised submission of our manuscript to GMD (as requested) the following section at the end of the paper entitled "Code availability":

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“The release GASAKe of the Self-Adapting Kernel model, discussed in this paper, has been developed by scientists working at CNR-IRPI under Microsoft Windows and Visual Studio integrated development environment. The above release can be requested by the public to the corresponding author of the paper, together with examples of input data and technical support (a user manual is not available yet, but it should be released soon). The model is presently undergoing further refinements and developments, mainly concerning types of GA-selection techniques, the post-processing of results in terms of continuous analytical functions, and the implementation of a library of case studies. Authors are willing to cooperate with external users to further improving the model through applications to case studies from different geo-environmental contexts.”

On behalf of all co-authors,

Regards,

Stefano Luigi Gariano

Interactive comment on Geosci. Model Dev. Discuss., 8, 1225, 2015.