Nonlin. Processes Geophys. Discuss., 2, C42–C42, 2015 www.nonlin-processes-geophys-discuss.net/2/C42/2015/
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## Interactive comment on "Nonstationary time series prediction combined with slow feature analysis" by G. Wang and X. Chen

## **Anonymous Referee #3**

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This paper presents a method to extract driving force from a time series using Slow Feature Analysis (SFA) and then use the extracted driving force to improve the accuracy of model predictions. The paper is well structured, the results are convincing, and the conclusions are well supported by the data. Therefore I recommend its publication pending technical corrections. Please find specific comments/edits/suggestions in the attached .pdf.

Please also note the supplement to this comment: http://www.nonlin-processes-geophys-discuss.net/2/C42/2015/npgd-2-C42-2015-supplement.pdf

Interactive comment on Nonlin. Processes Geophys. Discuss., 2, 97, 2015.

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