Interactive comment on “Multi-scale analysis of bias correction of soil moisture” by C.-H. Su and D. Ryu

Anonymous Referee #2

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The paper presents an innovative approach for mitigating temporal multi-scale biases between data measured with different supports. As the authors suggested in their conclusive remarks, it would be very interesting to see the impact of the proposed method in applications such as data assimilation. I fully support the comments of referee #1, however, have no additional comments to add. Therefore, I would also recommend the paper for publication, provided that the comments of referee #1 are acknowledged.

Just one minor typing error: P9005, L.15: The j in the subscript of $\alpha'$ should be $j'$?

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 11, 8995, 2014.