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Tuesday, August 1, 2017

Dear Dr. Muthukumar,

Please find attached a second revised version of our manuscript "Multisequence algorithm for coarse-grained biomolecular simulations: exploring the sequence-structure relationship of proteins" by Adekunle Aina and Stefan Wallin, which was submitted for publication in JCP.

A final minor suggestion was made by the second reviewer:

Reviewer #2 (Comments to the Author):

"The authors have addressed all my comments and I find the revised manuscript much improved (not that it was bad in the first iteration). I recommend now publication, but ask them to consider whether not to add on p.5 their answer to my second concern. I think this would improve the manuscript even further, but it is nothing I would insist on."

We have followed his/her suggestion and added a short new paragraph in section II.B on page 6. This new paragraph is basically taken from our response to reviewer's second concern, as suggested, and is highlighted in red.

Thank you for taking the time to consider our manuscript and we look forward to hearing from you with a decision.

Sincerely,

Stefan Wallin

Assistant Professor