

Interactive comment on “Kinetics of dimethyl sulfide (DMS) reactions with isoprene-derived Criegee intermediates studied with direct UV absorption” by Mei-Tsan Kuo et al.

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We are glad to know the theoretical results by Dr. Luc Vereecken, which support our experimental findings. We agree to absorb his theoretical data into the current paper and add him as a co-author.

Initially, Dr. Luc Vereecken proposed that he will write a comment to the above paper, in a format ready to be included in an ACP paper. The referees could then also take a look at that comment, review it, and judge whether it would be useful to include in the paper in the next revisions.

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However, Dr. James Burkholder, the editor for this paper, recommends that we withdraw the current submission, make the changes to the manuscript, and make a new submission. Dr. James B. Burkholder is willing to handle the new submission as the co-editor, which could minimize delays in getting the new manuscript online and under review.

We (Kuo et al. and Luc Vereecken) are OK with that recommendation. We will do so after knowing how to proceed.

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