

## ***Interactive comment on “An algorithm for the numerical solution of the multivariate master equation for stochastic coalescence” by L. Alfonso***

**Anonymous Referee #1**

Received and published: 2 May 2015

No changes are advised. The overall strategy of using problem-specific constraints to overcome the curse of dimensionality is reminiscent of the method purportedly used to break the Enigma code according to the movie *The Imitation Game*. Thus it appears to be common knowledge, so there should be a citable reference. I don't know of any, but if the author can find one, it might be cited.

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Interactive comment on Atmos. Chem. Phys. Discuss., 15, 12213, 2015.