

## *Interactive comment on* "Contribution of pollen to atmospheric ice nuclei concentrations" *by* J. D. Hader et al.

**R. Jaenicke** 

jaenicke@uni-mainz.de

Received and published: 11 December 2013

The paper calculates nicely the collection efficiency of the SKC Incorporation Bioaerosol sampler for particles smaller then 1 mym using the proper reference. But that is only part of the story, because particles have to enter the inlet tubing first. The collection efficiency of the inlet tubing has not been discussed (it could be calculated accordingly). Usually the collection efficiency of those inlet tubings drops rapidly for particles greater then 1 mym. And pollen particles are larger then 1 mym.

Interactive comment on Atmos. Chem. Phys. Discuss., 13, 31673, 2013.

C9902