Editorial note to

Ulrich Pöschl¹, Ken Carslaw², Maria Cristina Facchini³, Thomas Koop⁴, and Rolf Sander⁵

¹Max Planck Institute for Chemistry, Multiphase Chemistry Department, Hahn-Meitner-Weg 1, 55128 Mainz, Germany
²University of Leeds, School of Earth and Environment, Institute for Climate and Atmospheric Science, Woodhouse Lane, Leeds LS2 9JT, UK
³National Research Council (CNR), Institute of Atmospheric Sciences and Climate (ISAC), Italy
⁴Bielefeld University, Faculty of Chemistry, Universitätsstr. 25, 33615 Bielefeld, Germany
⁵Max Planck Institute for Chemistry, Air Chemistry Department, Hahn-Meitner-Weg 1, 55128 Mainz, Germany

Correspondence: acp-executive-editors@mailinglists.copernicus.org

Published: 3 May 2018

The article “Atmospheric ice nuclei in the Eyjafjallajökull volcanic ash plume” by Bingemer et al. published in Atmos. Chem. Phys., 12, 857–867, https://doi.org/10.5194/acp-12-857-2012, 2012 has been retracted. We received the following statement from the corresponding author Heinz Bingemer:

We found a mistake in the identification procedure for ice nucleating particles (INP) due to water droplets being miscounted as ice crystals. This error is described in more detail by Schrod et al. (2016). The error considerably affects the published figures, discussions and conclusions related to INP. Therefore, we request the retraction of the article.

Reference


Heinz Bingemer confirmed that all coauthors agree with the retraction of this article.

Published by Copernicus Publications on behalf of the European Geosciences Union.