## Corrigendum to

# "Experimental study of the role of physicochemical surface processing on the IN ability of mineral dust particles" published in Atmos. Chem. Phys., 11, 11131-11144, 2011 

D. Niedermeier ${ }^{1}$, S. Hartmann ${ }^{1}$, T. Clauss ${ }^{1}$, H. Wex ${ }^{1}$, A. Kiselev ${ }^{1,2}$, R. C. Sullivan ${ }^{3}$, P. J. DeMott ${ }^{3}$, M. D. Petters ${ }^{3,4}$, P. Reitz $^{5,6}$, J. Schneider ${ }^{5}$, E. Mikhailov ${ }^{7}$, B. Sierau ${ }^{8}$, O. Stetzer $^{8}$, B. Reimann ${ }^{9}$, U. Bundke ${ }^{9}$, R. A. Shaw ${ }^{10}$, A. Buchholz ${ }^{11}$, T. F. Mentel ${ }^{11}$, and F. Stratmann ${ }^{1}$

${ }^{1}$ Leibniz Institute for Tropospheric Research, Leipzig, Germany
${ }^{2}$ Karlsruhe Institute of Technology, Institute for Meteorology and Climate Research, Eggenstein-Leopoldshafen, Germany
${ }^{3}$ Department of Atmospheric Science, Colorado State University, Fort Collins, Colorado, USA
${ }^{4}$ Department of Marine, Earth, and Atmospheric Sciences, North Carolina State University, Raleigh, North Carolina, USA
${ }^{5}$ Particle Chemistry Department, Max Planck Institute for Chemistry, Mainz, Germany
${ }^{6}$ Institute for Atmospheric Physics, Johannes Gutenberg University, Mainz, Germany
${ }^{7}$ Fock Institute of Physics, St. Petersburg State University, St. Petersburg, Russia
${ }^{8}$ Institute for Atmospheric and Climate Science, ETH Zürich, Zürich, Switzerland
${ }^{9}$ Institute for Atmospheric and Environmental Sciences, Goethe University, Frankfurt, Germany
${ }^{10}$ Department of Physics, Michigan Technological University, Houghton, Michigan, USA
${ }^{11}$ IEK 8: Troposphere, Research Center Jülich, Jülich, Germany

In the abstract of the manuscript, the following sentence needs to be corrected: "A possible explanation could be the chemical transformation of ice active metal silicates to metal sulfates." "metal silicates" is wrong. It should be "aluminosilicates".


Correspondence to: D. Niedermeier

