

H121-P016

Room: Poster Session Hall

Time: May 16

Spatial and temporal distribution of stable isotopic composition in precipitation on Mt.Ontake

Kazuyoshi Asai[1]; Hiroshi Satake[2]

[1] Geo science lab; [2] Environ. Chem., Toyama Univ.

In order to investigate the temporal and spatial distribution of stable isotopic composition in precipitation around Chubu mountain area, monthly collection of rain water was performed at 11 sites in Mt.Ontake with 3067 m height from January 2003 to December 2005, and analyses of its isotopic compositions were conducted.