

## New Active Fault described in Aso Caldera and Seismic Activity

# Yasuaki Sudo[1], shinichiro ikebe[2]

[1] Aso Volcanol. Lab., Kyoto Univ, [2] Aso Muse.

Recently, in Aso Caldera, the new active fault has described, of which the strike is N60E, the dip angle is 60, and the displacement is 1m. From the stratigraphic tephras, this fault was active at the time less than 1000 years. At the same district, many seismic events have been observed and the distribution of epicenters consists with the fault strike.

Recently, in Aso Caldera, the new active fault has described, of which the strike is N60E, the dip angle is 60, and the displacement is 1m. From the stratigraphic tephras, this fault was active at the time less than 1000 years. At the same district, many seismic events have been observed and the distribution of epicenters consists with the fault strike.