

The active volcanoes of Aotearoa – past, present, and future

Aotearoa hosts a myriad of active volcanoes, each with a distinct eruptive behaviour, patterns of unrest, and level of understanding. Improving knowledge of these volcanoes is crucial to enhancing the resilience of local communities, and the country as a whole, to volcanic risk. This session accepts contributions from the full range of disciplines that improve our scientific understanding of magmatic and volcanic processes. This includes, but is not limited to, geophysics, igneous petrology, geochemistry, remote sensing, physical volcanology, and future scenario modelling.