Vertical distribution of bulk rock chemical properties in fault zones of TCDP Hole B based on non-destructive XRF scanning

# Kan Aoike[1]; TCDP Hole-B Research Group[2]

[1] CDEX / JAMSTEC; [2] -

In this presentation, we will show results of non-destructive continuous X-ray fluorescence analysis for cores of Taiwan Chelungpu-fault Drilling Project (TCDP) Hole B by means of TATSCAN-F2, a XRF core logger (XRFCL), and will present consideration on elemental migration around major fault zones in the hole.