Sj-003 Room: C417 Time: June 28 10:15-10:40

Towards improved understanding of Ocean trench earthquakes

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The frontier program for subduction dynamics in Japan Marine Science nad Technology Center has started since October in 1996

The research program involves three research projects such as Studies of ocean lithosphere structure, Long term monitoring of seafloor changes and Numerical simulation of ocean lithosphere deformation.

We will present the results of these projects and discuss about the future research plan in seimogenic zone.