

J169-003

Room: Ocean B

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Influence of seamount subduction on accretionary prism formation

Yasuhiro Yamada[1]; Naoki Nagamura[2]; Kei Baba[3]; Toshifumi Matsuoka[4]

[1] Civ. Earth Res. Eng., Kyoto Univ.; [2] Civil and Earth Resources Eng., Kyoto Univ; [3] JAPEx Research Center; [4] Kyoto Univ

<http://earth.kumst.kyoto-u.ac.jp/yamada>

Seamount subduction is a key factor on accretionary prism formation. This talk includes recent results on analogue models and seismic simulations to investigate the effects of seamount subduction to a modelled accretionary prism.