

Japan Geoscience Union Meeting 2011

(May 22-27 2011 at Makuhari, Chiba, Japan)

©2011. Japan Geoscience Union. All Rights Reserved.



HDS029-07

Room:302

Time:May 24 12:15-12:30

Information of active fault traces for earthquake hazard reduction

Toshikazu Yoshioka^{1*}

¹Active Fault and Eq. Res. Ctr, AIST/GSJ

Numerous active fault maps were published in Japan. These maps show active fault trace lines in various scales. In large-scale maps, active fault traces are indicated precisely, however these lines do not show the location of source faults. Active fault maps in response to various purposes are needed for earthquake hazard reduction.

Keywords: active fault, map, information, scale, earthquake, hazard reduction