## Basic countermeasure of Shin-kansen to meet active fault with high activity

# toshiro okamoto[1]

[1] Civil eng.-Shibaura-it

http://www.shibaura-it.ac.jp

There are many active faults in Japan, and which meet line type structure. So checking active faults across Shin-kansen, there are several faults with high activity. Especially Kouzu-Matsuda fault and Uemachi fault have high activity. So some countermeasure againist them are evaluated.