

Relationship between inferred Quaternary faults and abrupt depth changes of layers in the Tokyo metropolitan area

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Our group has been studying inferred Quaternary faults in the Yamanote Upland in the Tokyo metropolitan area since 2007. We will discuss relationships between abrupt depth changes of layer distribution described in geologic profiles, which are published after construction works of some subways, and those inferred Quaternary faults in the area.

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