



Complex Rupture Process on the Conjugate Fault System of the 2014 Mw6.2 Thailand Earthquake

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This topic has been published in *Progress in Earth and Planetary Science*

Tadapansawut, T., Yagi, Y., Okuwaki, R., Yamashita, S., & Shimizu, K. (2022). Complex rupture process on the conjugate fault system of the 2014 Mw 6.2 Thailand earthquake. *Progress in Earth and Planetary Science*, 9(1), 26. <https://doi.org/10.1186/s40645-022-00484-5>

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Ryo Okuwaki currently work at Faculty of Life and Environmental Sciences, University of Tsukuba. One of the main research themes is understanding the earthquake rupture-growth by source-process modeling obtained from the developed teleseismic waveform potency-density tensor inversion.

Shinji Yamashita and Kousuke Shimizu were alumnus of Yagi and Okuwaki. They have pioneered the development of the potency-density tensor inversion method which can reveal both the slip and fault geometry associated to the earthquake mainshocks.

