

Japan Geoscience Union Meeting 2011

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

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GSC022-P08

Room:Convention Hall

Time:May 23 14:00-16:30

The cheapest simulator for characteristic vibrations, YURAYURA 2011, by Dr. Avaranger

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Recently, large swinging of the skyscraper which resonates by the long-period ground motion becomes a topic. In this paper, we will introduce the simple models to simulate the characteristic vibration of buildings for science education.

Keywords: science education, earthquake, characteristic vibration, yurayura