## **Japan Geoscience Union Meeting 2012**

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BPT27-P06

Room:Convention Hall

Time:May 25 15:30-17:00

## Rhinocerotid (Mammalia, Perissodactyla) fossil from Takashima Island, Nagasaki, Kyusyu, Japan

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Mammalian fossil was discovered from Takashima Island, Nagasaki, Kyusyu, Japan. This material consist of six cervicals including axis, eight thoracic vertebrae, three lumbar vertebrae, a sacrum, right ilium, 17 libs, a metacarpal, right tibia, right fibula, right and left astragali, left calcaneum, right and left naviculars, right ectocuneiform, three right metatarsals, and four phalanges. This character of tibia, astragali, calcaneum, and metatarsals of this materials fossil suggests Family Rhinocerotidae.

Keywords: Kyusyu, rhinocerotids, mammal, Early Miocene