

U005-01

Room:IC

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Introduction to "New planetary science arising from 'HAYABUSA' recovery sample" (session outline)

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Return capsule of the asteroid exploration spacecraft "HAYABUSA", which tried the sample collection from the asteroid Itokawa for the first time and succeeded in the earth return, was recovered safely in June, 2010. In this session, we will discuss results of the curation work and preliminary analyses of the recovered samples in expectation of new planetary science.

Keywords: Hayabusa, Recovery sample, Planetary science