



# 11th Geant4 Space Users Workshop

## Thursday, 27 August 2015

### Space missions - instruments and detectors (1) (15:50 - 17:30)

-Conveners: Tsunefumi Mizuno

time	[id] title	presenter
15:50	[35] Geant4 Applications to High Energy Astrophysics	Dr ODAKA, Hirokazu
16:15	[2] In-orbit Performance Estimation of the Hard X-ray Imager onboard ASTRO-H with Monte Carlo simulations	HAGINO, Kouichi
16:40	[0] Development and Verification of the Response Function for the BGO Active Shields onboard ASTRO-H	Dr OHNO, Masanori
17:05	[1] The localizing algorithm of gamma-ray bursts and evaluation of systematic error in Suzaku Wide-band All-sky Monitor using Geant4	FUJINUMA, Takeshi