

ISAS Workshop: Magnetospheric Plasmas 2015

Poster

No.	Name	Affiliation	Title
P-1	Kei KAMIYA	ISEE/Nagoya Univ.	Pitch angle dependence of drift resonance of relativistic electrons with a monochromatic Pc5 wave based on GEMSIS-RC and RB simulations
P-2	Satoshi KASAHARA	JAXA	MEPs: Medium Energy Particle analysers onboard ERG
P-3	Kento OHKI	Tohoku Univ.	Study of the magnetic storm phase dependence of the inner boundary of the plasma sheet electrons
P-4	Ryoichi KOGA	Tohoku Univ.	Time variation of 130.4 nm atomic oxygen emission near Io observed by hisaki/EXCEED
P-5	Yasuto HOSHI	Univ. of Tokyo (JAXA)	Motion of a magnetic flux rope at the dayside magnetopause observed by the THEMIS spacecraft
P-6	Reina HIKIDA	Univ. of Tokyo	The electron temperature of Io plasma torus deduced from the EUV spectra taken by Hisaki/EXCEED
P-7	Satoshi KURITA	Nagoya University	Relativistic electron microbursts and flux variations of trapped MeV electrons: SAMPEX and Van Allen Probes observations
P-8	Masahiro KITAHARA	Tohoku Univ.	A method for direct measurement of interactions between whistler-mode chorus emissions and energetic electrons
P-9	Naritoshi KITAMURA	JAXA	Effect of escaping photoelectrons on the polar wind outflows
P-10	Fumiharu SUZUKI	Univ. of Tokyo	Responses of Io Plasma Torus to middle magnetosphere of Jupiter during the volcanically active period
P-11	Kenji MITANI	ISEE/Nagoya Univ.	Deeper and earlier penetrations of oxygen ions than protons into the inner magnetosphere observed by Van Allen Probes
P-12	Mariko TERAMOTO	JAXA	Azimuthal extent of low-m ULF waves in the inner magnetosphere observed by multiple satellites
P-13	Kenya SHIMIZU	Univ. of Tokyo (JAXA)	The dependence of magnetic reconnection on the width of current sheets