Poster Presentations

Poster board size: 90 cm wide x 175 cm long (poster pins available there)

No.	Authors	Title
1	S. Umino et al.	Mohole to Mantle: Journey to the Earth's Mantle
2	N. Abe et al.	Preliminary result of the petrogphysics in a hard rock drilling site: IODP Exp. 360 Indian Ridge Lower Crust and Moho
3	M. Hamahashi et al.	The impact of mass movement and fluid flow during ridge subduction inferred from physical properties and zeolite assemblage in the upper plate slope of the Costa Rica subduction zone
4	H.-Y. Wu et al.	Borehole geomechanism evaluation in IODP expeditions Site C2
5	R. Fukuchi et al.	Paleothermalstructure of the Nankai accretionary prism estimated by vitrinite reflectance of carbonaceous materials retrieved from the IODP Site C0002
6	T. Akuhara and K. Mochizuki	Evidence for a fluid-rich layer beneath the Nankai Trough megathrust fault off the Kii Peninsula inferred from receiver function inversion
7	T. Kimura et al.	Wide-area distribution of S-wave anisotropy revealed by airgun seismic surveys around DONET seismometers in the Nankai Trough, Japan
8	T. Takahashi et al.	Transdimensional imaging of randomly inhomogeneous structure in Nankai subduction zone
9	T. Tonegawa et al.	Geographical distribution of shear wave anisotropy within marine sediments in the northwestern Pacific
10	G. Fujie et al.	Inputs to the subduction zone in the NW Pacific margin – Bend faulting and regional variations in the incoming plate –
11	Y. Kawada and M. Yamano	Numerical modeling of hydrothermal heat transport near the trench axis: An application to high heat flow anomaly observed at the Japan Trench
12	Y. Nakamura et al.	Along strike structural variation in the northern part of the Japan Trench axis region
13	K. Ikehara et al.	Sediment lithology variability along the Japan Trench: For using deep-sea turbidites to reconstruct the past large earthquakes along the Japan Trench
14	A. Yamaguchi et al.	Lithology and physical property of sediments covering horst-graben structures of the Japan Trench: Preliminary results of KS-15-3 sediment core
15	K. Arai et al.	Characteristics of the deep-sea sediment at the landward trench slope along Japan Trench
16	K. Usami et al.	Seismo-turbidite stratigraphy along the mid-slope terrace in the Japan Trench inner slope and its correlation with onshore tsunami deposits along the Sanriku Coast
17	R. Yamamoto	Geodetic monitoring of relative motion across the Japan Trench by means of acoustic ranging
18	F. Tomita et al.	Spatial characteristics of postseismic deformation of the 2011 Tohoku-oki earthquake revealed by GPS/Acoustic observations
19	S. Katakami et al.	Detecting tectonic tremor through frequency scanning at a single station in the Japan Trench subduction zone
20	R. Azuma et al.	Vp structure in the largest slip area of the 2011 Tohoku-oki earthquake obtained by airgun-ocean bottom seismometer surveys
21	K. Ishihara et al.	Seismic velocity structure and changes in physical properties along the plate interface around the northern limit of the 2011 Tohoku-oki earthquake
22	T. Ikeda and T. Tsuji	Spatial and temporal variation of stress state in east Japan during the 2011 Tohoku-oki earthquake: Insights from S-wave splitting analysis from ambient noise records
23	T. Kubota et al.	Fault models of the Tohoku intraslab earthquakes based on tsunami records and its implication for post-2011 stress state
24	R. Ando et al.	Foreshock, after-slip and nucleation: 2011 Tohoku-oki case
25	H. Noda et al.	Implementation of mechanical properties of JFAST core samples to dynamic earthquake sequence simulations
26	M. Sawai et al.	Frictional properties of Blueschist under in-situ conditions and implications for fault motion
27	K. Kohama et al.	Frictional properties of pre- and post-subducting oceanic basement rocks
28	M. Takahashi et al.	Evidence for a threshold velocity for localized unstable slip in mature mylonitic rock
29	T. Kinoshita et al.	Fault zone structure in pelagic sedimentary rocks: an example from the thrust fault in the Jurassic accretionary complex, central Japan
30	M. Otsubo et al.	Variations of stress, driving pore fluid pressure ratio and rock strength along seismogenic megasplay fault Nobeoka Thrust, Japan: Insights from meso-scale structures and laboratory experiments
31	A. Miyakawa et al.	Numerical simulation for stress changes associated with out-of-sequence thrust in an accretionary wedge