

Poster Session From March 13th to 15th

No.	Presenter	Title
P-1	Kazuki Sawayama	Effect of aperture closure on fracture permeability: experimental and numerical approaches
P-2	Arie Pujiwati	Evaluation of stream sediment geochemistry and elemental sources by multivariate analysis in Tohoku Region
P-3	Vani Novita Alviani	Utilization of geothermal hot spring water for hydrogen production and its storage case study: Tamagawa and Zao hot spring water
P-4	Batdemberel Bayanzul	Geochemical evolution of groundwater in the Southern Gobi, Mongolia
P-5	Otgonbayar Dandar	Mantle Wedge Metasomatism Deduced by Orthopyroxene Alteration from the Khantaishir Ophiolite, Western Mongolia
P-6	Keiko Mori	Origin and metamorphic evolution of corundum-bearing ultrabasic rocks from the Paleoproterozoic Usagaran belt, Tanzania
P-7	Jiajie Wang	Simultaneous olivine alteration and carbonation in CO ₂ -rich geological condition: Mineral change and product investigation
P-8	Yuya Tsukamoto	New evidence and significance of biogenic Mn oxides in 12Ma carbonaceous sedimentary rocks in the Hokuroku district, Akita: constrain from DNA and magnetic field
P-9	Ryosuke Oyanagi	Rate of silica transport and serpentization in the Ol-Qtz-H ₂ O system.
P-10	Akizumi Ishida	Micro scale analysis of carbon and nitrogen isotope ratios by secondary ion mass spectrometry: development and applications
P-11	Asma Akter Parlin	Dynamics and characteristic changes in the fluorescent-chromophoric dissolved organic matter in rivers and lake waters.
P-12	Masaaki Iwasaki	Kinetics study on the stick-slip behaviors during dehydration of simulated gouge
P-13	Fajar Febiani Amanda	Deep Geothermal Reservoir Evaluation using Melt Inclusion analysis in Fukano Caldera, NE Japan
P-14	Fiona Motswaiso	GEOCHEMICAL BACKGROUND AND ORIGIN OF TRACE ELEMENTS FROM SOILS AND SEDIMENTS AROUND SELIBE-PHIKWE Cu-Ni MINING TOWN, BOTSWANA
P-15	Nozomi Shimbori	Petrological comparison study of continental and oceanic lithospheric mantle: Verification of Helmstaedt model
P-16	Diana Mindaleva	Time scales of Cl-bearing fluid infiltration and permeability estimated by reactive transport modeling for ranulite/amphibolite-hosted reaction zones, southern Sør Rondane Mountains, East Antarctica
P-17	Chelsea Langa	Application of GIS for the selection of waste disposal sites in Mozambique
P-18	Alvaro Josué Amaya Arévalo	Geothermal reservoir evaluation by using governing equation of the system and thermoluminescence geoprocessing data as a coupled methodology
P-19	Kouhei Sasaki	Geochemical study on microfossils and coexisting minerals from 1.9 billion years Gunflint Formation, Canada
P-20	Astin Nurdiana	Fluids transport and magma-driven metamorphism related to Granitic Pegmatite Complex in Kinka-san Island, NE Japan
P-21	Tomomi Hara	<i>In-situ</i> Sr-Pb isotope geochemistry of lawsonite: A new method to investigate slab fluids
P-22	Undarmaa Batsaikhan	Petrochemical of proterozoic to late paleozoic period magmatic rocks of the Mandah area in southeast Mongolia