

SUMMER INSTITUTE: USING PARTICLE PHYSICS TO UNDERSTAND AND
IMAGE THE EARTH



Contribution ID: 5

Type: not specified

Origin and evolution of the Earth (Composition. Methods to study the Earth: geology, mineralogy, petrology, geochemistry, geodynamics); Geochemical model of the earth; Earth mineralogy and its phase transition; Distribution of radioactive nuclides in the Earth; Calculating the Earth heat and the neutrino luminosity

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