

**THE INTERIOR STRUCTURE OF THE EARTH AND ITS  
EFFECT OVER NEUTRINO OSCILLATION AT THE  
SUPERKAMIOKANDE'S ENERGY REGION**

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In this paper, we give (anti-)electron energy spectrum and (anti-) muon energy spectrum for different zenith angles and for energy regions in which Superkamiokande is interested, taking into account of the interior structure of the Earth and examine the validities on the results obtained by Superkamiokande.