

## ***Interactive comment on “Geo-neutrinos” by L. Ludhova***

### **Anonymous Referee #2**

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The review presented by L.Ludhova on such an interesting physical issue as Geo-neutrinos discusses a relevant example of the interplay between absolutely different disciplines as geophysics and particle physics. The comments by the previous reviewer and accepted by the author have certainly improved the text. Concerning the introduction which I also find informative I would have preferred a less concise discussion concerning the Earth model. This would have helped in better understanding how discriminant are the present and future geo-neutrino measurements on the comprehension of the thermal mechanisms originating the Earth heat flux. The author could add some comments on this point.

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Interactive comment on Geosci. Instrum. Method. Data Syst. Discuss., 2, 539, 2012.