

Physics Department Seminar

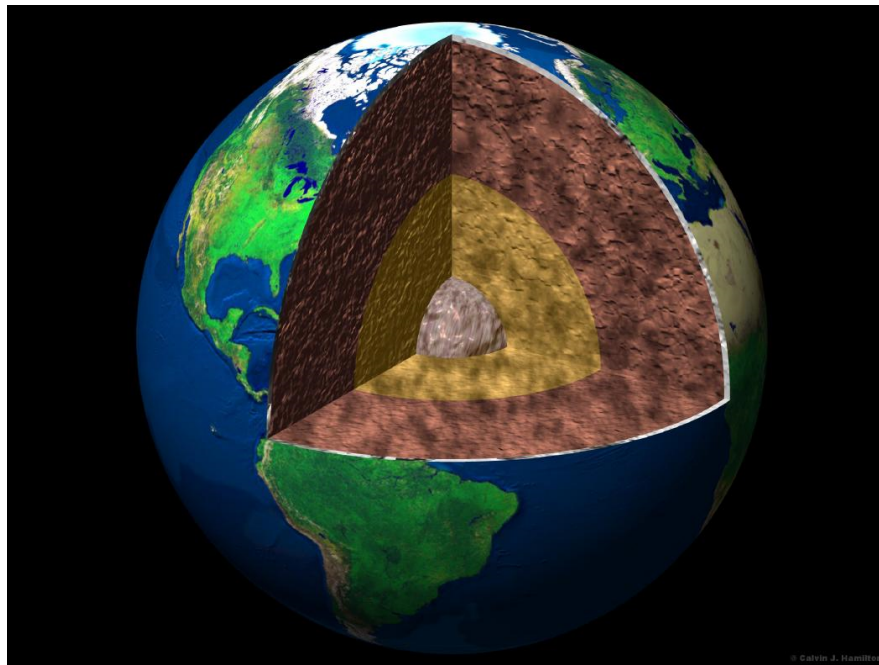
Friday April 16, 2010

11:00am in PhSc 108

“A Journey to the Center of the Earth”

Mr. C.J. Scott

Senior Physics Major, CSUC



Abstract:

Reflection and refraction seismology are some of the methods used to investigate the shallow subsurface of the Earth's crust. On a larger scale, the same techniques can be applied to the Earth as a whole. While many people associate earthquakes with catastrophe, geologists can use the seismic information to explore the tomography deep within the Earth – right down to the center.