## **Session Program**

7-8 Jan 2016



## 1st Neutrino Oscillation Tomography Workshop

Recent progress of history, structure, chemical composition of deep Earth I

Earthquake Research Institute, the University of Tokyo, Building 2, 2F, 2nd lecture room 1-1-1 Yayoi, Bunkyo-ku, Tokyo JAPAN

## **Thursday 7 January**

13:30

## Recent progress of history, structure, chemical composition of deep Earth I

Session

**Location:** Earthquake Research Institute, the University of Tokyo, Building 2, 2F, 2nd lecture room, 1-1-1 Yayoi, Bunkyo-ku, Tokyo JAPAN

13:30-14:00 Recent advances on the composition of the Lower Mantle and Core

Speaker

William McDonough

14:00-14:30 Seismological Constraints on Velocity and Density in the Earth's Core

Speaker

Nozomu TAKEUCHI

14:30-15:00 Theoretical Mineral Physics for Study on Earth's Deep Interior

Speaker

Prof. Taku Tsuchiya

15:00-15:30

Recent progress in studies of the geomagnetic field and dynamics of the Earth's core

Speaker

Prof. Hisayoshi Shimizu

15:30