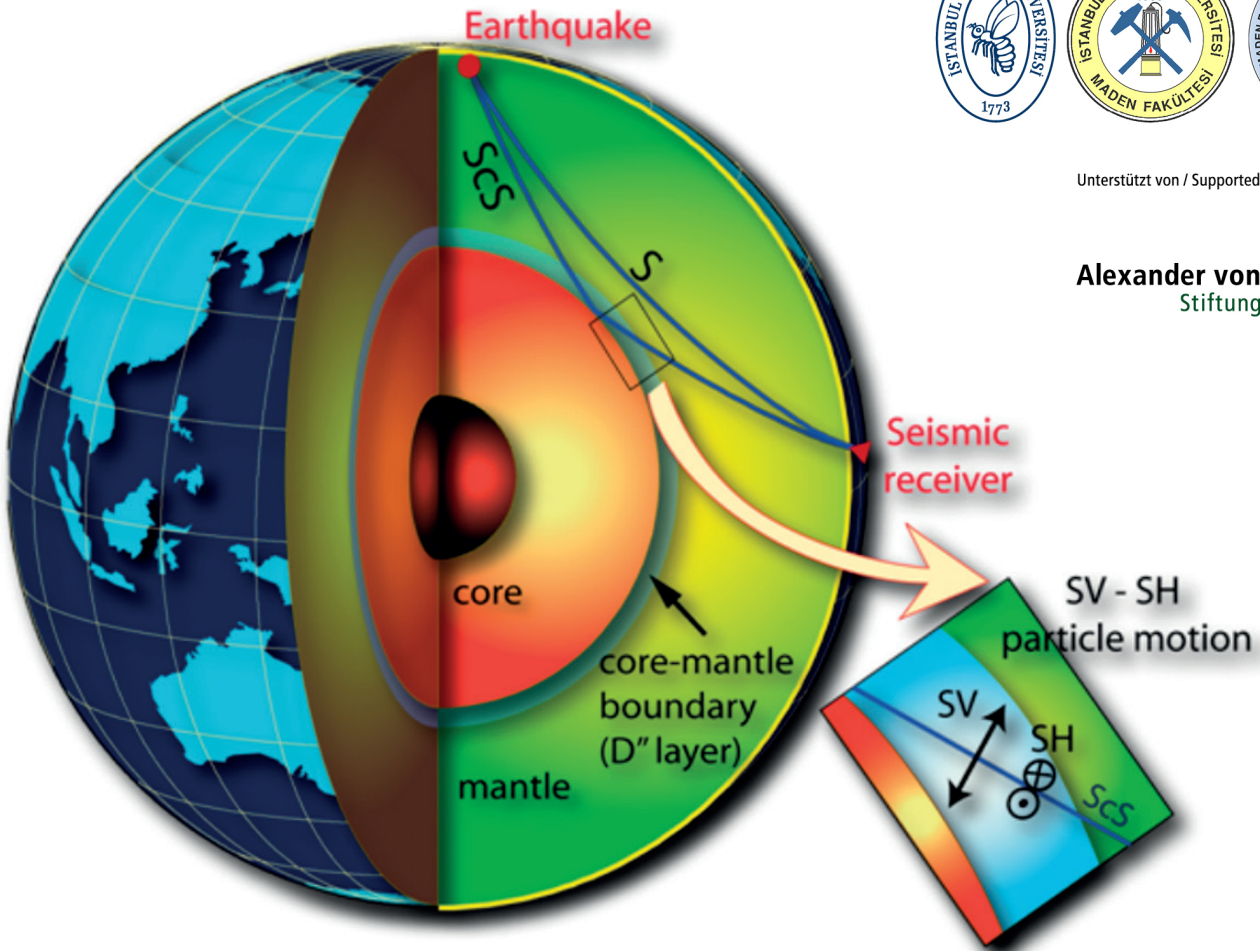


# INTERNATIONAL WORKSHOP ON *Seismological Grand Challenges in Understanding Earth's Dynamic System*



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Hauke Marquardt, Sergio Speziale, Hans J. Reichmann, Daniel J. Frost, Frank R. Schilling, Edward J. Garnero.  
“Elastic Shear Anisotropy of Ferropericase in Earth's Lower Mantle”, *Science*,  
10 April 2009, vol. 324. no. 5924, pp. 224 – 226, doi: 10.1126/science.1169365

**IN MEMORY OF PROF.DR. KÂZİM ERGİN**  
**40<sup>th</sup> ANNIVERSARY YEAR OF THE FOUNDATION OF**  
**DEPARTMENT OF GEOPHYSICAL ENGINEERING**  
**THE FACULTY OF MINES**  
**ISTANBUL TECHNICAL UNIVERSITY, TURKEY**

**MONDAY – 24 NOVEMBER 2014 | İHSAN KETİN CONFERENCE HALL**

**Further Information | Tuncay Taymaz | [taymaz@itu.edu.tr](mailto:taymaz@itu.edu.tr) | [ttaymaz@gmail.com](mailto:ttaymaz@gmail.com)**