

Suggested reading for *Tomography: art or science?* lecture by Frederik Simons (Princeton University)

- Original paper for tomography with blocks:

Aki, K., Christofferson, A. and Husebye, E. S. (1977): Determination of the three-dimensional seismic structure of the lithosphere, JGR, **82**, 277-229.

- Original paper for tomography with spherical harmonics:

Woodhouse, J. H. and Dziewonski, A. M. (1984): Mapping The Upper Mantle: Three-Dimensional Modeling Of Earth Structure By Inversion Of Seismic Waveforms, JGR, **89**, 5953—598.

- Review of current research:

Romanowicz, B.(2003): Global mantle tomography: progress status in the last 10 years, Annu. Rev. Geoph. Space Phys., **31**, 303—333.

<ftp://quake.geo.berkeley.edu/outgoing/barbara/REPRINTS/annrev03.pdf>