

Vadim Monteiller short cv.

V. Monteiller received a Ph.D. (2005) in seismic tomography from Université de Savoie (France). He became a postdoctoral fellow at IRAP in Observatoire midi pyrénées in Toulouse for two years from 2008 to 2010. In 2011 he was postdoctoral fellow in INRIA and then in géoazur (Nice) between 2013 and 2015. In 2015 V. Monteiller joined the CNRS as a research engineer at LMA in Marseille University where he worked in close collaboration with Dimitri Komatitsch. Most of his developments involve wave-propagation modeling, High Performance Computing, tomography and full-waveform inversion. His scientific interests cover a broad domain of application: from non destructive testing to acoustic medical imaging and subsurface seismic imaging.