ARC Funded PhD Scholarship in Seismology

Applications and inquiries are invited from highly-qualified and motivated students wishing to pursue a PhD degree in seismology. Successful applicants will join a group of seismologists with interests in various aspects of global and regional seismology (both observational and theoretical) and computational geophysics, studying both Earth structure and seismic sources. For example, opportunities exist in exploiting large volumes of passive data recorded by a rolling array to improve seismic images of the Australian lithosphere and deep Earth structure, and participating in the deployment of broadband transects across various parts of Australia and consequent structural interpretation. In addition to a PhD stipend (approximately AUS$26,000 pa, nominally tax free), funds for a new computer and travel to national and international conferences will be provided. Information about the department can be found at http://rses.anu.edu.au. ANU Geosciences has been rated as the top university program in Australia and in the top ten of its class in the world. The Australian National University commands a magnificent position in the centre of the nation’s capital, Canberra, between lake and mountain. Canberra is also the cultural heart of Australia, with the National Gallery of Australia, National Library of Australia and the National Museum of Australia, all a short distance from the city centre. Canberra is approximately two hours drive from the beautiful beaches of the South Coast of New South Wales, two hours drive to the Snowy Mountains and Mt Kosciusko ski fields, three hours drive from Sydney, and seven hours drive from Melbourne.

Location: Research School of Earth Sciences, Australian National University, Canberra ACT 0200, Australia

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