



Landcare Research
Manaaki Whenua

POST DOCTORAL SCIENTIST – NITROUS OXIDE RESEARCH

We are seeking a post doctoral scientist to undertake research on nitrous oxide exchange processes from soils involving nitrogen inhibitors, at a range of spatial and temporal scales in programmes that are undertaken by the Global Change Processes Team.

You should possess, or about to complete, a PhD in soil or environmental science, in such areas as biochemistry, microbial ecology or environmental engineering. You should have both strong analytical capabilities and familiarity with the instrumentation used in the measurement of trace gas concentrations. An interest in pastoral agricultural management systems in New Zealand would be an advantage.

Landcare Research is New Zealand's foremost environmental research organisation, providing solutions and advice for sustainable development and the management of land-based natural resources. Our Global Change Processes team conducts world-leading research to understand the processes regulating the exchange of greenhouse gases between the terrestrial biosphere and the atmosphere, and to identify viable mitigation options that will reduce net emissions.

The position is for a fixed term of two years, and based at our offices on the Massey University campus at Palmerston North, New Zealand.

For further information please visit our website at www.landcareresearch.co.nz/jobs, where you will find a position description and an online application form. All applications must be received online through the Landcare Research website. For specific enquiries, you may contact Dr Surinder Saggar by email SaggarS@landcareresearch.co.nz.

Applications close 15TH August 2009.