If you have any comments or questions concerning this Bulletin, please email the Scholarships Office: scholarships.officer@sydney.edu.au

Previously advertised scholarships can be found on our website: http://www.sydney.edu.au/scholarships/research/

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Week beginning: 9 December 2013

For further information on the scholarships listed below, please see: http://sydney.edu.au/scholarships/research/current_research_scholarships.shtml, and search the Research Scholarships Database by keyword.

RESEARCH: Molecular Biology, Molecular Genetics, Telecommunications, Medicine, Mood Disorders (x3), Rheumatology
OTHER: Fisheries Scientific Committee

Research Scholarships

Postgraduate Scholarship in Frataxin Research
Funding is available for a suitably qualified candidate with a BS degree in biology to investigate the role of oxidative stress in Friedreich’s ataxia. Applicants should have previous research experience in the areas of molecular biology and cardiology within the Friedreich’s ataxia field. Funding is valued at $10,000pa (tax exempt) for one year.
Closing Date: 20 December 2013

Postgraduate Scholarship in Plant Molecular Genetics
Funding is available for a suitably qualified candidate to research molecular genetics and the role of a single gene mutant in the model plant, Arabidopsis and the mechanisms leading to the observed changes. Applicants may be domestic or international. Please note that a scholarship with stipend does not cover any tuition fees payable by international students. Funding is valued at $29,000pa (tax exempt), up to three years.
Closing Date: 10 January 2014

Postgraduate Scholarship in Telecommunications
Funding is available for a suitably qualified candidate to investigate advanced signal processing techniques and cooperative communications for the next generation wireless cellular systems. Applicants should have a particular interest in wireless communications and communication theory. Funding is valued up to $30000 (AUD) per annum for 1 year initially, may be extended up to 1 year for PhD.
Closing Date: 17 December 2013

SpineCare Foundation Postgraduate Research Scholarship
Funding is available for a fulltime PhD applicant to establish an Australian national database on incident cases of spinal cord injury in children. Funding is valued at the relevant NHMRC stipend rate.
Closing Date: 16 December 2013
Postgraduate Scholarship in Circadian and Sleep-wake Disturbances in Mood Disorders
Two scholarships are being offered for suitably qualified candidates to undertake research into circadian and sleep-wake disturbances in young people with mood disorders. Successful applicants will be either clinically focused or laboratory based. Applicants must be Australian or New Zealand citizens or Australian permanent residents. Funding is valued at $25,000pa up to three years.
Revised Closing Date: 10 January 2014

PhD Scholarship in Developing and Assessing the Effectiveness of Personalised Interventions for youth with Mood Disorders
Funding is available for a qualified candidate to undertake research examining the effects of personalised interventions on improving functional outcomes in youth with mood disorders. The successful applicant will contribute to the clinical assessment and data management of young people and will interact with the broader clinical team to ensure optimal communication and quality patient care. Applicants must be Australian or New Zealand citizens or Australian permanent residents. Funding is valued at $25,000pa up to three years.
Revised Closing Date: 10 January 2014

Postgraduate Scholarship in Rheumatology
A full-time postgraduate scholarship is available for a qualified candidate to investigate new anti-arthritis drugs and to develop novel drug delivery systems. Applicants must be Australian citizens or Australian permanent residents. The scholarship is valued at $25,392 per annum (tax exempt), up to three years.
Revised Closing Date: 6 January 2014

Other Scholarships

Fisheries Scientific Committee Student Research Grant 2014
The Fisheries Scientific Committee (FSC) is seeking to award student research funding of up to $3000 aimed at filling some of the gaps in research information for threatened and rare species of fish and marine vegetation in NSW. Grants are intended for use by undergraduate third-year major project students, or as part of an Honours, Masters, or PhD project. Further information can be found on the FSC website: www.fsc.nsw.gov.au; or by contacting FSC directly via telephone: (02) 8437 4975; or email: fsc.dpi.nse.gov.au.
Closing Date: 14 February 2014