Postgraduate Research Scholarship in Child and Adolescent Healthcare

Terms and Conditions

February 2018

1. Background

a. A unique opportunity is available for an outstanding PhD scholar to conduct research into reducing child and adolescent overweight and obesity, through integration of computer simulation, data science, participatory approaches, prevention science and public policy.

b. This Scholarship is part of a joint research project between Decision Analytics & The Australian Prevention Partnership Centre, or the Sax Institute and the University of Sydney.

2. Eligibility

a. The Scholarship is offered subject to the applicant having an unconditional offer of admission or being currently enrolled in full-time studies in a PhD at the University of Sydney.

b. Applicants must undertake research into reducing child and adolescent overweight and obesity, through integration of computer simulation, data science, participatory approaches, prevention science and public policy.

c. Applicants must also hold an Honours degree or a Master’s degree in computer science or a related field with a substantial research component.

d. Applicants must also demonstrate:
   I. Strong written and verbal communication skills,
   II. Excellent time management skills,
   III. The ability to think critically and analytically, and
   IV. The ability, capacity and motivation to conduct self-directed learning.

e. Applicants must have experience or a background in multi-agent modelling (using AnyLogic, Netlogo or similar programs).

f. Applicants must be Australian Citizens, Australian Permanent Residents or New Zealand Citizens.

3. Selection Criteria

a. The successful applicant will be awarded the Scholarship on the basis of:

   I. Academic merit,
   II. Area of study and research proposal,
   III. Curriculum vitae,
   IV. Feedback from two academic referees,
   V. An example of your previous research such as an assignment from an undergraduate program, a thesis chapter, dissertation or a published or unpublished paper on which you were the primary author, and
   VI. A cover letter (one page maximum) detailing:
      I. reasons for wanting to complete a PhD,
      II. interest in the area of research, and
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III. career goals.

b. Preference will be given to applicants with:
   I. Experience or background in multi-agent modelling, including but not limited to using AnyLogic or Netlogo
   II. Experience or a background in Java Programming Language,
   III. Experience or a background in R statistical package, and
   IV. Experience in modelling applications in public health.

c. Applicants may be required to attend an interview.

d. The successful applicant will be awarded the Scholarship on the nomination of the relevant research supervisor.

4. Value

a. The Scholarship will provide an annual stipend allowance of $35,000 per annum for up to three years, subject to satisfactory academic performance.

b. The recipient may apply for an extension of up to 6 months.

c. The Scholarship is for commencement in relevant research period in which it is offered for and cannot be deferred or transferred to another area of research.

d. No other amount is payable.

e. The Scholarship will be offered subject to the availability of funding.

5. Eligibility for Progression

a. Progression is subject to passing the annual progress review.

6. Leave Arrangements

a. The Scholarship recipient receives up to 20 working days recreation leave each year of the Scholarship and this may be accrued. However, the student will forfeit any unused leave remaining when the Scholarship is terminated or complete. Recreation leave does not attract a leave loading and the supervisor’s agreement must be obtained before leave is taken.

b. The Scholarship recipient may take up to 10 working days sick leave each year of the Scholarship and this may be accrued over the tenure of the Scholarship. Students with family responsibilities, caring for sick children or relatives, or experiencing domestic violence, may convert up to five days of their annual sick leave entitlement to carers leave on presentation of medical certificate(s). Students taking sick leave must inform their supervisor as soon as practicable.

7. Research Overseas

a. The Scholarship recipient may not normally conduct research overseas within the first six months of award.
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b. The Scholarship holder may conduct up to 12 months of their research outside Australia. Approval must be sought from the student’s supervisor, Head of School and the Faculty via application to the Higher Degree by Research Administration Centre (HDRAC), and will only be granted if the research is essential for completion of the degree. All periods of overseas research are cumulative and will be counted towards a student's candidature. Students must remain enrolled full-time at the University and receive approval to count time away.

8. Suspension

a. The Scholarship recipient cannot suspend their award within their first six months of study, unless a legislative provision applies.

b. The Scholarship recipient may apply for up to 12 months suspension of Scholarships for any reason during the tenure of their Scholarship. Periods of Scholarships suspension are cumulative and failure to resume study after suspension will result in the award being terminated. Approval must be sought from the student’s supervisor, Head of School and the Faculty via application to the Higher Degree by Research Administration Centre (HDRAC). Periods of study towards the degree during suspension of the Scholarship will be deducted from the maximum tenure of the Scholarship.

9. Changes in Enrolment

a. The Scholarship recipient must notify HDRAC and their supervisor promptly of any planned changes to their enrolment including but not limited to: attendance pattern, suspension, leave of absence, withdrawal, course transfer, and candidature upgrade or downgrade. If the award holder does not provide notice of the changes identified above, the University may require repayment of any overpaid stipend.

10. Termination

a. Unless terminated earlier under this paragraph, the Scholarship will terminate:

   I. on resignation or withdrawal of the student from their PhD,
   II. upon the student having completed 4 years equivalent full-time study for a PhD,
   III. upon submission of the thesis or at the end of the award,
   IV. if the student ceases to be a full-time student and prior approval has not been obtained to hold the Scholarship on a part-time basis,
   V. if the recipient receives an alternative primary scholarship. In such circumstances this Scholarship will be terminated in favour of the alternative scholarship higher value, and the recipient may be eligible for a supplementary scholarship,
   VI. does not resume study at the end of a period of approved leave, or
   VII. If the student ceases to meet the eligibility requirements specified for this Scholarship, (other than during a period in which the Scholarship has been suspended or during a period of approved leave).

b. The Scholarship may also be terminated by the University before this time if, in the opinion of the University:

   I. the course of study is not being carried out with competence and diligence or in accordance with the terms of this offer,
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II. the student fails to maintain satisfactory progress, or
III. the student has committed misconduct or other inappropriate conduct.

c. Stipend payments will be suspended throughout the duration of any enquiry/appeal process.
d. Once the Scholarship has been terminated, it will not be reinstated.

11. Misconduct

a. Where during the Scholarship a student engages in misconduct, or other inappropriate conduct (either during the Scholarship or in connection with the student’s application and eligibility for the Scholarship), which in the opinion of the University warrants recovery of funds paid to the student, the University may require the student to repay stipend amounts and any other payments made to the student in connection with the Scholarship. Examples of such conduct include and without limitation; academic dishonesty, research misconduct within the meaning of the Research Code of Conduct (for example, plagiarism in proposing, carrying out or reporting the results of research, or failure to declare or manage a serious conflict of interests), breach of the Code of Conduct for Students and misrepresentation in the application materials or other documentation associated with the Scholarship.

b. The University may require such repayment at any time during or after the Scholarship period. In addition, by accepting this Scholarship, the student consents to all aspects of any investigation into misconduct in connection with this Scholarship being disclosed by the University to the funding body and/or any relevant professional body.

12. Acknowledgement

a. A Scholarship recipient must receive approval from the Sax Institute and The Australian Prevention Partnership Centre before publishing any media, publications or presentations in regards to this research whilst on this scholarship.

b. A Scholarship recipient must acknowledge the Sax Institute and The Australian Prevention Partnership Centre in any media, publications or presentations arising from the research whilst on this scholarship.