

# CRCP Postgraduate Research Scholarship in Smart Linings for Pipe and Infrastructure

## Terms and Conditions September 2018

### 1. Background

- a. Funded by the Cooperative Research Centre Projects (CRCP) this Scholarship has been established to assist Masters by Research or PhD students undertaking research in the area of Smart Lining for Pipe and Infrastructure. This research will explore the performance of protective coatings against microbiologically induced corrosion in wastewater pipes and related infrastructure.
- b. The successful candidates will join a multi-disciplinary team in undertaking field and laboratory experiments. This project will be located in the School of Chemical and Biomolecular Engineering, Faculty of Engineering and IT, University of Sydney.

### 2. Eligibility

- a. Applicants must be an Australian citizen, New Zealand citizen or an Australian permanent resident with an unconditional offer of admission for full-time studies in a Masters by Research or PhD within the School of Chemical and Biomolecular Engineering at the University of Sydney, and be willing to undertake research in the field of Smart Linings for Pipe and Infrastructure. International students will be also considered.
- b. Applicants must hold an Honours degree (First Class or Second Class upper) in Engineering and/or Science or equivalent or have completed a four-year degree with an outstanding record of professional and/or research achievements since graduation.
- c. Applicant will be supervised by Associate Professor Marjorie Valix.

### 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 in the area of Smart Lining for Pipe and Infrastructure,
  - III. curriculum vitae,
  - IV. feedback from two academic referees, and
- b. The successful applicant will be awarded the Scholarship on the nomination of Associate Professor Marjorie Valix in the School of Chemical and Biomolecular Engineering.

### 4. Value

- a. The Scholarship will provide an annual stipend allowance of \$32,304 (fixed amount) for up to three years for PhD applicants and for up to two years for Master by Research applicants, subject to satisfactory academic performance. The PhD recipient may apply for an extension of up to 6 months. No extension is possible for a Master by Research recipient.

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- b. Where the successful recipient is in receipt of an alternative primary scholarship which also provides a stipend payment, this Scholarship will become a supplementary annual stipend payment of \$10,000 (fixed amount) for the same duration as the primary scholarship.
- c. Periods of study already undertaken towards the degree prior to the commencement of the Scholarship, will be deducted from the maximum duration of the Scholarship excluding the potential extension period.
- d. 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.
- e. No other amount is payable.
- f. 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.
- c. Where the supplementary scholarship, the same conditions as indicated in the terms and conditions of the primary scholarship will apply.

### **7. Research Overseas**

- a. The Scholarship recipient may not normally conduct research overseas within the first six months of award.
- 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.

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- c. Where the supplementary scholarship, the same conditions as indicated in the terms and conditions of the primary scholarship will apply.

### **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.
- c. Where the supplementary scholarship, the same conditions as indicated in the terms and conditions of the primary scholarship will apply.

### **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 Masters by Research or PhD,
  - II. upon the student having completed 4 years equivalent full time study for a PhD, or 2 years equivalent full time study for a Masters by Research,
  - 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 where it is of higher value,
  - VI. where the supplementary scholarship, if the recipient receives another supplementary scholarship that increases the overall supplementary rate paid to a student to more than 75% of the primary amount. In such circumstances, the supplementary scholarship of the higher value prevails,
  - VII. does not resume study at the end of a period of approved leave, or
  - VIII. 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).

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- 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,
  - 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 unless due to University error.

### **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.