

## PhD scholarships for Toronto-Melbourne Joint Research Program

Two fully funded PhD positions in Toronto-Melbourne Research Training Group are available. The joint PhD candidates will be enrolled at both the University of Melbourne and the University of Toronto, and spend time at both institutions. The PhD students will work with supervisors from the supervisor team, including Dr. Jingge Zhu (Melbourne), Prof. Jamie Evans (Melbourne), Prof. Stark Draper (Toronto) and Prof. Wei Yu (Toronto).

### Projects:

- Project 1: Information-theoretic and machine learning methods for low-power communication systems.  
([Link to the project description](#))
- Project 2: Coded distributed computation and applications on distributed optimization.  
([Link to the project description](#))

Candidate: Applicants should have a master or (four-year) bachelor degree, either completed or close to completion, with an excellent academic record, and have research experience ideally demonstrated by high quality publications. Both master students/graduates and top-performing bachelor students/graduates can apply.

Commencement date: Flexible commencement date for PhD students.

Other funding: Additional funding will be provided by both the project funding and the university to support student's travel (e.g., conference trip and international university visit) and other professional development activities.

Teaching assistant opportunity: There will be opportunity for teaching assistantship with additional salary paid.

About the universities: The University of Melbourne is ranked first in Australia and 32nd globally in 2022 (Times Higher Education). It is located in Melbourne - one of the most liveable cities in the world. University of Toronto is ranked first in Canada and 18th globally in 2022 (Times Higher Education).

Contact: Please contact Dr. Jingge Zhu ([jingge.zhu@unimelb.edu.au](mailto:jingge.zhu@unimelb.edu.au)) or other supervisors to express your interest and provide your CV and academic transcripts for consideration.

[Click here](#) for more information about the Toronto-Melbourne Joint Program.