PhD Scholarship in Molecular Bismuth Chemistry

Opening Date: 25th February 2026 Closing Date: 11th of March 2026

DESCRIPTION

We are seeking an outstanding candidate for a fully funded PhD scholarship in the Evans group at Flinders University. This project will focus on the design of bismuth complexes and their use in hydrogen evolution reactions. You will design a novel set of bismuth complexes and explore their use as on-demand hydrogen sources.

BENEFITS and TENURE

The scholarship will be awarded for three years and includes:

- a stipend valued at $36,061, indexed each year tax free.
- a Research Training Program Fee Offset Scholarship to cover tuition fees.

ELIGIBILITYss

To be eligible for the award of this scholarship a student must:

- have a strong background in synthetic organometallic chemistry and experience using air-sensitive techniques (glovebox, Schlenk line).
- meet PhD admission requirements including: have an Australian Honours degree Class 1 or 2A or equivalent qualification (at least AQF Level 8), including a research component of at least 6 months' full-time study achieving Distinction (75%) OR including evidence of equivalent research experience, such as a substantial first-author refereed publication or track record as an investigator on a competitive grant; and
- be available to commence as a full-time PhD student at Flinders University in mid-2026.

APPLICATION PROCESS

Prior to submitting applications, prospective applicants are advised to contact the project Lead Investigator, Dr. Matthew J. Evans via email at: matthew.evans@flinders.edu.au

The application for admission and the scholarship will be separate processes; applications for admission to candidature are submitted electronically.

The successful candidate will ideally begin by April, subject to negotiation (and not later than July).