

AUSTRALIAN RESEARCH COUNCIL INDUSTRIAL TRAINING

## CENTRE FOR CRYO-ELECTRON MICROSCOPY OF MEMBRANE PROTEINS

Now recruiting PhD candidates with an interest in industry!
Apply before 31st May 2022!

The CCEMMP is working together with partners to develop novel approaches to modulate targets involved in a range of conditions including cancer, infection, bacterial resistance and metabolic disease.













## WHY JOIN US? WHAT SETS US A<u>PART?</u>

- Higher PhD stipend starting at \$34,013 AUD per year.
- 12 month industry placement with a Centre industry partner. Our partners include Pfizer, AstraZeneca, ThermoFisher, Catalyst Therapeutics, Sanofi and many others.
- Bespoke 4-year Doctoral Training Program.
- Specialised hands-on and theoretical training in membrane protein biochemistry, 120 kV, 200 kV and 300 kV cryo-EM imaging, advanced imaging analysis and 3D protein reconstruction.

## WHO ARE WE LOOKING FOR?

- First Class Honours degree, Masters degree or equivalent.
- Relevant background and experience i.e.
   biochemistry, chemistry, biophysics, physiology.
- Interest in the Program and Project Areas.
- Interest in industry-partnered application of cryo-EM.

## **HOW DO I APPLY?**



Submit an EOI via the QR link. There is further information regarding the Centre and the Doctoral Training Program.

