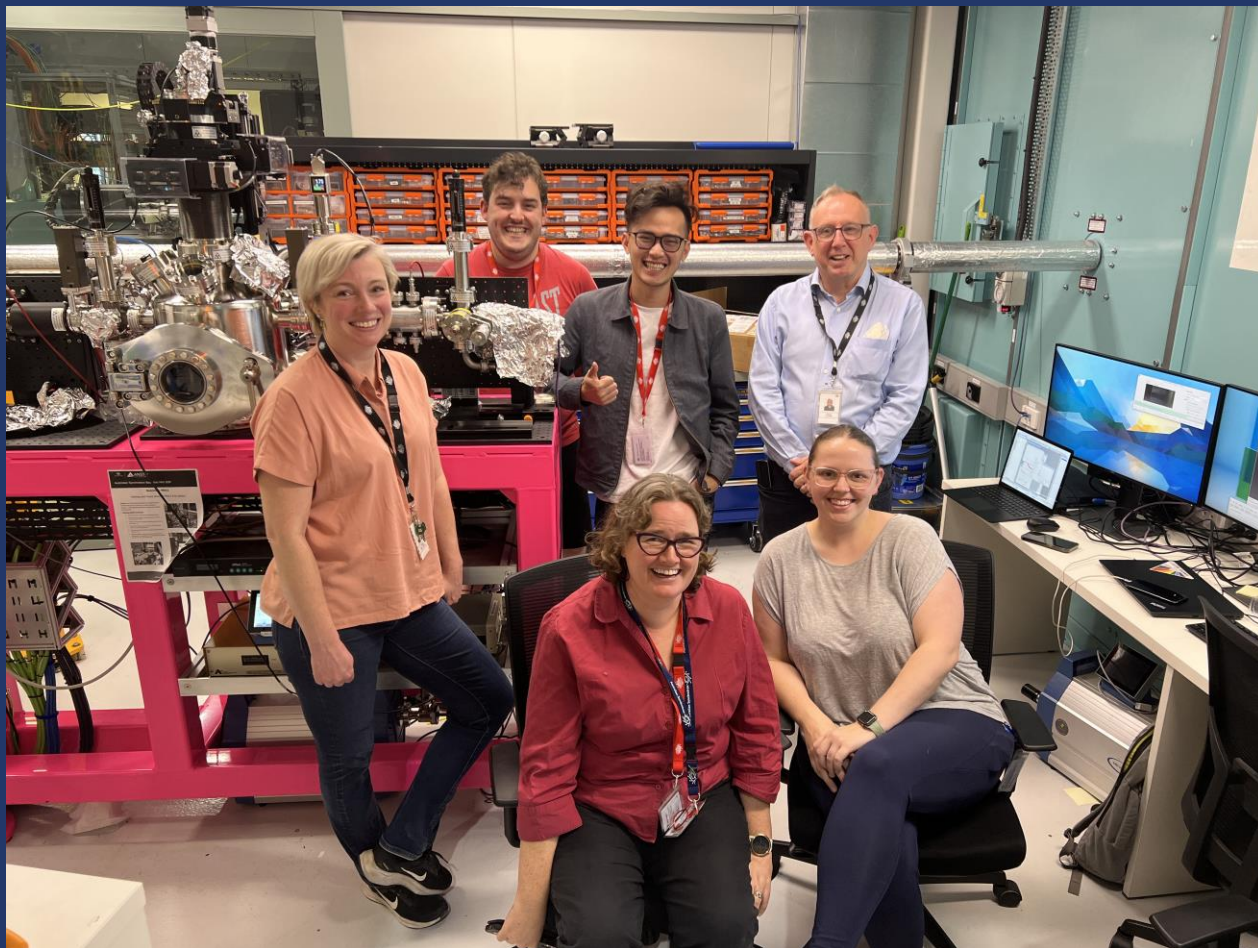


Medium Energy X-ray Absorption Spectroscopy (MEX-2) Beamline

First merit users on MEX-2
A significant milestone for the beamline



On April 26, Associate Professor Rosalie Hocking, Dr Ngoc Khang Dinh, and PhD candidates Brittany Kerr and Jaydon Meilak were the first merit users on the MEX-2 beamline. The team from Swinburne University of Technology used the beam time to investigate the sulfur chemistry of catalysts for the hydrogen evolution reaction. They were supported by Beamline Scientists Dr Bruce Cowie and Dr Valerie Mitchell.

This milestone comes after achievement of first light on MEX-2 in December 2022, and is a credit to the hard work and dedication of the entire MEX team. Work will continue over the coming months and years to roll out MEX's full capability.