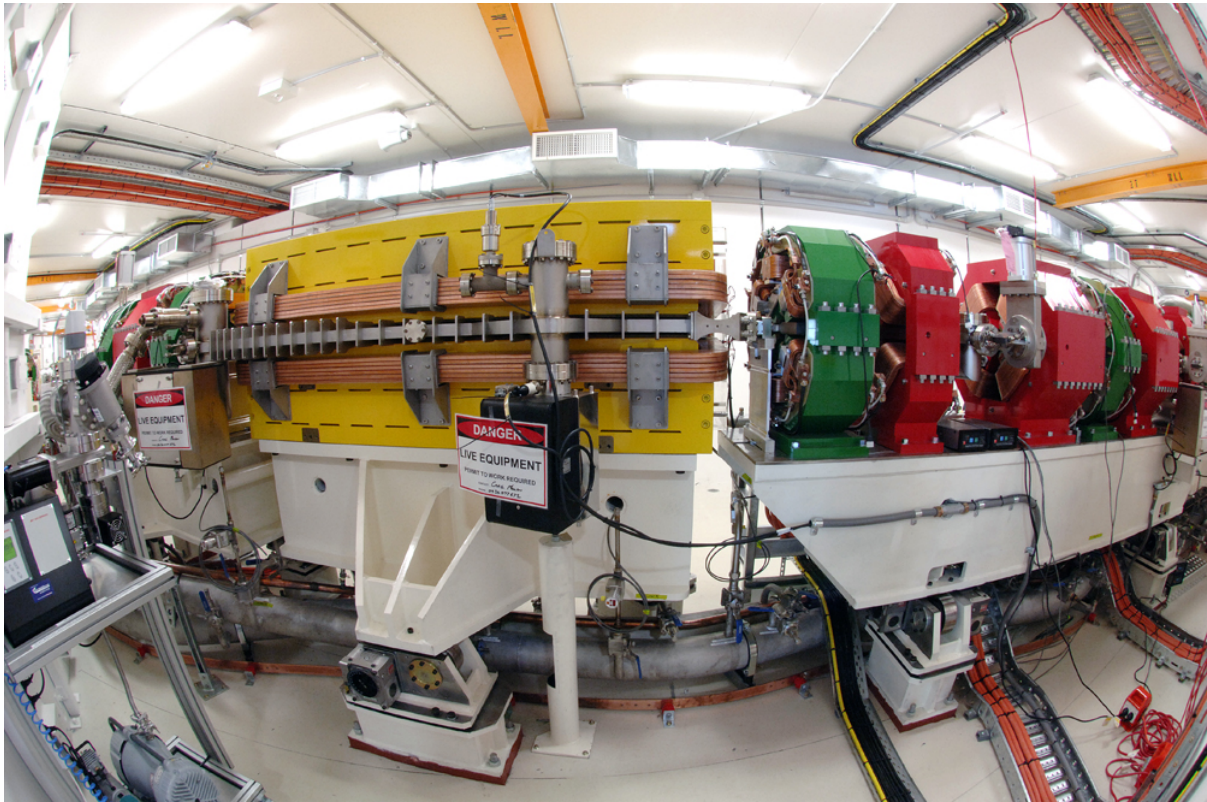


CXS Scholarship Projects



Funded PhD Scholarship

Do you have an H2A or better in a Physics honours degree?

Would you like to work on an industry-related project?

With funding from the Australian Research Council and our industry partner, Berthold Australia Pty Ltd we are offering an Australian Post-graduate Award (Industry) to work in the x-ray group at La Trobe University. The award brings a (tax free) stipend of \$27,222. The project seeks to optimize imaging using a nano-focus x-ray source and will undertake measurements of the spectrum and coherence of the source as a means to improving image quality with a view to demonstrating high-resolution 3D imaging (tomography). The applicant will work with a newly installed nano-focus x-ray source and will be involved in experimental work in setting up and undertaking imaging experiments.

For Further Information contact:

Dr Andrew Peele
Reader and Associate Professor, Department of Physics

La Trobe University | Victoria 3086

T: 03 9479 2651 | F: 03 9479 1552 | W: www.latrobe.edu.au/physics/people/andrew_peele.html