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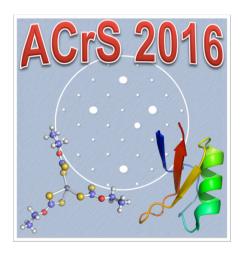






## Australasian Crystallography School 2016 31st January to 5th February 2016

Registration deadline: 16/11/15



#### Organising Committee:

Daniel Eriksson – Australian Synchrotron
David Aragao – Australian Synchrotron
David Turner – Monash University
Jack Clegg - University of Queensland
Jade Forwood – Charles Sturt University
Jason Price – Australian Synchrotron
Mihwa Lee – La Trobe University
Sofia Caria – La Trobe University
Sofia Macedo – Australian Synchrotron
Stephanie Gras – Monash University
Urmi Dhagat – St Vincent Institute





#### **Workshop Venue**



Australian Synchrotron 800 Blackburn Road, Clayton, VIC 3168

#### **Registration Options**

Prices (AUD\$)	Modules		Academic	Students
Full registration	Lectures + Tutorials		300	200
Lectures only	Lectures	PX	175	100
		СХ	150	75

**Contact:** xtalworkshop2015@synchrotron.org.au **Website:** https://events.synchrotron.org.au/e/ACrS2016

# Australasian Crystallography School 2016

The Australian Synchrotron and SCANZ are pleased to announce the **Australasian Crystallography School 2016**.

This school is intended for PhD students and early postdoctoral researchers wishing to develop their theoretical and practical skills in structure determination by X-ray crystallography.

The course will combine lectures by expert crystallographers with intensive hands-on computer-based practical sessions to provide a thorough introduction to the theory and practice of X-ray crystal structure determination.

In this school on can either learn chemical or protein crystallography.

It is open to people from institutions within Australia and New Zealand; although selected participants from overseas may also be considered (numbers will be limited).

SCANZ student members may apply online for consideration for Maslen scholarships as well as the crystal school.

#### **Subjects covered**

Crystallography theory, Data collection, Data reduction, Phasing, Refinement, Twinning and Model validation.