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The Laboratories at the Australian Synchrotron - Information for Users

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Many users of the Australian Synchrotron will have samples requiring final preparation at the synchrotron prior to or during their beam-time. At the synchrotron there are several laboratories available to users in which to undertake this work. The labs are stocked with basic chemical and consumable supplies as well as general laboratory equipment such as balances, ovens, fridges and freezers. Fume cupboards for working with hazardous substances and bio-safety cabinets for working with bio-hazardous material are available in some of the labs and a glove-box for working with oxygen sensitive materials is also available.

Access to the laboratories is dependent on approval by the beam line scientist reviewing the user's Experimental Authorisation, followed by attendance at an induction session for the appropriate lab. The induction sessions are held daily and further information regarding inductions or items available in the laboratories can be obtained by contacting the Laboratory Coordinator.

Keywords

Laboratory sample induction equipment chemical consumable

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