

## **Tendering Workshops**

The Alberta Synchrotron Institute will be holding two workshops regarding tenders for the Canadian Light Source (CLS). These workshops will advise companies interested in bidding on tenders for the CLS, and will provide details on the types of tenders available and their release dates.

The Canadian Light Source is Canada's \$173M national synchrotron light facility, now under construction in Saskatoon. The CLS is one of only a handful of "third-generation" synchrotrons in the world. This new 2.9 GeV synchrotron light source will be fully competitive with the best available internationally.

A synchrotron uses powerful magnets and radio frequency waves to accelerate electrons to nearly the speed of light. These electrons are used to produce extremely bright infra-red, ultraviolet and X-ray light, which is guided along beamlines to experimental stations. There scientists can select different parts of the spectrum to "see" the microscopic nature of matter, right down to the level of the atom.

The Alberta Synchrotron Institute (ASI) is a not-for-profit association of the Universities of Alberta, Calgary, and Lethbridge. The ASI has been formed to prepare Alberta's academic and industrial communities for the opening of the Canadian Light Source in Saskatoon in 2004. The ASI will support programs for synchrotron access, information and training to allow Alberta to take full advantage of this new opportunity.

### Edmonton

Date: December 7, 2000  
8:30am – 12:00pm  
Where: TBA (see website)  
Edmonton, Alberta

### Calgary

Date: December 8, 2000  
8:30am – 12:00pm  
Where: Alberta Research Council  
3608 - 33 Street NW  
Calgary, AB

For more information please contact:

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For more information regarding the Alberta Synchrotron Institute:

<http://www.chem.ualberta.ca/~cls/>

For more information regarding the Canadian Light Source:

<http://www.cls.usask.ca/>