



**Canadian Light Source** *Centre canadien  
de rayonnement  
synchrotron*

# PCaPAC 2010

**October 5 - 8, 2010**

**Saskatoon, Saskatchewan, Canada**

The Eighth International Workshop on Personal Computers and Particle Accelerator Controls (PCaPAC 2010) will be hosted by the Canadian Light Source in Saskatoon, Canada.

## Special Sessions

- RTEMS for Real-time Control
- Matlab for Accelerator Physics Applications
- Control System Studio
- Labview Training by National Instruments

## Topics include:

- Web 2.0
- Cyber-security
- Middleware
- FPGAs
- PC hardware
- System engineering
- Experiment data acquisition systems
- Use of commercial off the shelf systems.

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*For full program information and registration visit:*  
[www.lightsource.ca/pcapac2010](http://www.lightsource.ca/pcapac2010)

