Grid Computing in Canada

One-day workshop
May 1, 2002
Edmonton, Alberta

This day-long event brings together researchers and technicians from across Canada to advance the development of grid computing and facilitate the interconnection of grid computing projects in Canada.

Agenda

8:30 am - 11:30 am	WORKSHOP The morning session, led by one of the world's leading researchers in grid computing, will provide an overview of grid computing in an international context, and discuss current challenges in the field. Ian Foster Argonne National Laboratory and the University of Chicago, Global Grid Forum Steering Group
noon - 1:30 pm	LUNCHEON with GUEST SPEAKER Hosted by the Alberta Informatics Circle of Research Excellence (iCORE) A catered lunch will be followed by a presentation. with invited guest speaker TBC
1:30 pm - 3 pm	ADVANCES IN CANADIAN COMPUTING GRIDS This session will provide a forum for the cross-pollination of ideas and developments on grid computing project across Canada. Presentations about major projects will be followed by an open forum on future directions for Canadian grid computing in the context of international developments.

Current participants include:

- Alberta Innovation Grid
  Netera Alliance

- CA*net 4
  Bill St Arnaud, CANARIE

- Canadian Bioinformatics Resource
  Christoph Sensen, University of Calgary

- Global Grid Forum
  Ian Foster, Argonne National Laboratory

- Grid Canada
  C3.ca

- National Research Council
  Roger Impey

- WestGrid
  Jonathan Schaeffer, University of Alberta
  Brian Unger, University of Calgary

3:30 pm - 5 pm   BREAK OUT MEETINGS
Smaller groups will break out to discuss specific technical, strategic and usage issues related to grid computing. Meetings tentatively scheduled include:

meeting 1   Canadian gridmasters
meeting 2   Grid users

5 pm - 7 pm   RECEPTION

Registration

Cost to participants: $100 (includes lunch, and wine and cheese reception)
To register: www.ualberta.ca/CNS/researchsupport/research

Sponsors
This event is organized by Netera Alliance in conjunction with Computing and Network Services at the University of Alberta. We are grateful to C3.ca for additional support of this workshop.