

**CONFERENCE AT SNOWBIRD
JULY 18-20**



2010

Enriching Undergraduate Learning through

Chair: Frank Tompa (University of

Abstract

Learning a discipline and preparing for a profession benefit greatly from exposure to a variety of teachers, each helping to develop a student's education through his or her own experience.

This workshop explores three modes of apprenticeship: co-operative education, research internships, and mentorships. Co-operative programs supplement academic teachers with managers and senior co-workers from industry and government. Research internships provide opportunities to work with senior researchers from academic or industrial laboratories. Mentorships engage experienced professionals to motivate and guide students towards their objectives.

Each speaker will outline a form of

Presenters

- **Arnie Dyck** (Associate Dean Co-op Education, Faculty of Mathematics, University of Waterloo)
- **Ran Libeskind-Hadas** (Professor of Computer Science and Associate Dean of Faculty, Harvey Mudd College)
- **David Porush** (President and CEO, MentorNet)