

PIMS Industrial Problem Solving Workshop (IPSW)

Connecting Industry to Solutions



What is PIMS? The Pacific Institute for the Mathematical Sciences is a not-for-profit organization created by six major universities in Alberta, BC and Washington State. It brings together the highest quality research with the greatest variety of applications.

What does PIMS do? PIMS has Research, Industrial and Education programmes. We connect industry with researchers and high calibre scientists through a variety of events, workshops, projects, and professional development opportunities.

What is IPSW? IPSW connects Canadian and American companies with hundreds of faculty, postdocs and graduate students from Canada, the United States and the world. Problems investigated range from cancer imaging and finger-print identification to log sawing and exploration seismology. Several companies have established long term collaborative relationships with research groups in PIMS universities and/or have hired IPSW students.

What can IPSW do for you?

- Solutions to industrial problems.
- Collaboration with top graduate students.
- Opportunities to meet potential employees.
- Access to University researchers and highly trained students.
- Contacts with other industrial partners.
- Significant financial benefits through production cost savings.

What can you do for IPSW?

- You can contribute a problem and a representative for 1 week to participate in the problem solving process.
- You can sponsor a portion of IPSW through one-time or on going financial contribution.

All contributions are gratefully acknowledged. IPSW sponsors will be invited to attend a networking event with partner industry sponsors, academics and participating scientists.

For more information please see our website at <http://www.pims.math.ca/industrial/ipsw.html> or contact Shelley Alvarado (PIMS Chief Operations Officer) at alvarado@pims.math.ca or (604) 822-1369.



Past industry supporters have included: *Boeing Corporation, Husky Injection Molding Systems, Lockheed-Martin, Michelin Tire Corporation, Random Knowledge, Powertech Labs, Schlumberger*