

Calendar 2000

PIMS Thematic Programme in Graph Theory and Combinatorial Optimization

Contact: graph@pims.math.ca Web: www.pims.math.ca/graph2000

• Dynamic Graph Problems

June 4–10 at the University of Victoria

Organiser: Valerie King (University of Victoria)

 \circ Graph Decompositions

June 18—July 1 at Simon Fraser University Organisers: Brian Alspach (University of Regina)

• Flows, Cycles and Orientations

July 2–14 at Simon Fraser University Organiser: Luis Goddyn (SFU)

• Colourings and Homomorphisms

July 16-29 at Simon Fraser University

Organiser: Pavol Hell (SFU)

PIMS Thematic Programme in Algebra University of Alberta June 19 – July 14

Contact: summer2000@math.ualberta.ca

Organizers: Robert Moody and Akbar Rhemtulla

(University of Alberta)

Web: www.pims.math.ca/algebra2000

- o Lie Theory School, June 19-23
- o Lie Theory Workshop, June 26-30
- Group Theory School, June 26-30
- o Group Theory Workshop, July 3-7
- Aperiodic Order School, July 3-7
- o Aperiodic Order Workshop, July 10-14

Industrial Activities

• 1st IAM-MITACS-PIMS Workshop in Industrial Mathematics

February 18-20 at the University of British Columbia

Contact: iam@iam.ubc.ca

Web: www.pims.math.ca/industrial/2000/iam-pims-suimw/

o 3rd PIMS Graduate Math Modelling Camp

May 22–26 at Simon Fraser University Organizer: Keith Promislow (SFU)

Contact: sfu@pims.math.ca

Web: www.pims.math.ca/industrial/mmw2000p.html

o 4th PIMS Industrial Problem Solving Workshop

May 29 – June 2 at the University of Alberta

Organizers: J. W. Mackie and T. Bryant Moodie (UA)

Contact: ua@pims.math.ca

Web: pims.math.ualberta.ca/Pims/4IPSW_main.html

o 2nd Annual PIMS Summer School in Fluid Dynamics

July 30 – August 11 at the University of Alberta

Organizers: B. R. Sutherland and T. B. Moodie (UA)

 $Contact:\ ua@pims.math.ca$

Web: taylor.math.ualberta.ca/~bruce/events/fdss

PIMS-MITACS Workshop on Modelling and Computational Aspects of Energy and Commodities Markets

September 2000 at University of Calgary Contact: lavassan@math.ucalgary.ca

Scientific Activities

Northwest Dynamics Symposium

May 6-9 at University of Victoria

Contact: nwds@math.uvic.ca

Web: www.pims.math.ca/science/2000/nwds

 Second International Workshop on Scientific Computing and Applications

May 28 – June 1 at Kananaskis, Alberta

Web: www.math.ualberta.ca/~pminev/SciComp2000

o Foundational Methods of Computer Science

June 2–4 at University of British Columbia

Contact: J. MacDonald (UBC) (johnm@math.ubc.ca)

o Statistics and Health

June 11–13 at Shaw Conference Center, Edmonton

Web: www.stat.ualberta.ca/~brg/conf.html

• Integral Methods in Science and Engineering

June 12-15 at Banff, Alberta

Web: www.mece.ualberta.ca/IMSE2000

• XIII International Conference on Computational Methods in Water Resources

June 25–29 at the University of Calgary

Web: www.geo.ucalgary.ca/cmwr

o Workshop on String Cosmology

July 24 – Aug. 4 at PIMS-UBC

Web: www.pims.math.ca/fmp/2000

o Victoria Computational Cosmology Conference

Aug. 20-25 at PIMS-UVic

Contact: Arif Babbul (UVic) (babul@almuhit.phys.uvic.ca)

Web: pinot.phys.uvic.ca/~jfn/vc3

 Biophysics and Biochemistry of Motor Proteins: Models and Structure

Aug. 27 - Sept. 1 at Banff, Alberta

Contact: J. A. Tuszynski (jtus@phys.ualberta.ca)

o Numerical Analysis Potlatch 2000

Sept. 23–24 at SFU, Harbour Centre

Contact: sfu@pims.math.ca

Education Activities

• PIMS Graduate Weekend

February 12-13 at UBC and SFU

Contact: Denis Sjerve (UBC) (sjer@math.ubc.ca)

Web: www.pims.math.ca/pgw

o PIMS Math Fair

Feb. 15 and March 1 at Clara Tyner Elem. School, Edmonton

Contact: Ted Lewis (PIMS) (tlewis@math.ualberta.ca)

o Changing the Culture 2000

April 28 at Simon Fraser University, Harbour Centre

Contact: dubiel@cs.sfu.ca

Web: www.pims.math.ca/education/CtC/CtC00.html

o PIMS Elementary Grades Math Contest

May 13 at the University of British Columbia

 $Contact:\ hoek@pims.math.ca$

Web: www.pims.math.ca/education/Elmacon

o PIMS Alternative Math Education Events

Throughout the year on Vancouver Island

Contact: uvic@pims.math.ca