



Pacific Institute *for the* Mathematical Sciences

PIMS CONNECTION

MONTHLY NEWSLETTER | May 2018



Hello From PIMS!

With the 20th annual [ELMACON](#) behind us, PIMS heads into May, a busy month that includes our annual [Changing the Culture Conference](#) where Dr. Julia Pevtsova will receive the [2018 PIMS Education Prize](#). On the industry front, there will be a [Lunchbox Lecture](#) with Jöern Davidsen in Calgary and a [bcdata Colloquium](#) with Andrew Henrey, Phat Tran and Dmitry Samosseiko in Vancouver.

PIMS is also a proud sponsor of [UBC Computer Science's 50th Anniversary Celebration](#), taking place on May 11 & 12. Other highlights this month include [2018 Alberta Mathematics Dialogue](#) at UofC, [Alberta Number Theory Days X](#) at BIRS, and the [Western Canada Linear Algebra Meeting](#) at UWashingtton.

All this and more coming in May from PIMS! Check it all out below.

Sincerely,
The PIMS Team

FEATURE EVENTS



[Alberta Number Theory Days X](#)

May 11-13 at Banff International Research Station (BIRS)

This conference is a unique opportunity for the Albertan Number Theory community to regroup and discuss the latest research progress in the field as well hear about the advances of Alberta's own researchers.

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[Past Issues](#)

[PIMS Lunchbox Lecture: Jøern Davidsen](#)
May 24 at UofC, Downtown Campus



Physics of complex systems: Triggering processes and information cascades



[Western Canada Linear Algebra Meeting](#)
May 26-27 at UWashington
Full Program to be Announced May 15

ALL PIMS EVENTS | April 2018

Scientific

Educational

Industrial

NEWS & ANNOUNCEMENTS



[Julia Pevtsova to Receive 2018 PIMS Education Prize](#)

The Pacific Institute for the Mathematical Sciences (PIMS) announces that **Julia Pevtsova** has been selected as the **winner of the 2018 PIMS Education Prize**.



[Alexander Bihlo Named Recipient of the 2018 CAIMS & PIMS Early Career Award in Applied Mathematics](#)

CAIMS and PIMS are pleased to announce **Alexander Bihlo** of Memorial University as the **winner of the 2018 Early Career Award in Applied Mathematics**.



[Ben Williams Wins 2018 PIMS | UBC Mathematics Faculty Award](#)

As the recipient of this award, Dr. Williams will receive **\$1000** and will be **invited to give a lecture in the fall of 2018**.

MEDIA



[Troy Day | The Mathematics of Social Evolution](#)
Thu, March 22, 2018 - PIMS, University of Manitoba
PIMS-UManitoba Distinguished Lecture

PIMS COMMUNITY RECENT PUBLICATIONS

1. Bauch J., "[Lattices over polynomial rings and applications to function fields](#)," Mathematics of Computation, submitted 2017.
2. Xu B., "[L-packets of quasisplit \$\mathrm{GSp}\(2n\)\$ and \$\mathrm{GO}\(2n\)\$](#) ," Mathematische Annalen, 2017 (online).
3. Tanabe N., Hamieh A., "[Determining Hilbert modular forms by central values of Rankin-Selberg convolutions: The weight aspect](#)" The Ramanujan Journal, published 2017
4. Dale Rolfen, "[Ordered groups as a tensor category](#)" to appear, Pacific Journal of Mathematics, 2018

ABOUT PIMS

The Pacific Institute for the Mathematical Sciences (PIMS) was created in 1996 to promote **discovery, understanding** and **awareness** in the mathematical sciences. PIMS has expanded from the mathematics community of **Alberta** and **British Columbia** to include **Washington State, Saskatchewan** and **Manitoba**. We are proponents of mathematical **collaboration with industry, innovation in mathematics education** from K-12 to graduate level initiatives, **public outreach** and **partnerships** with similar organizations around the globe. We fund Collaborative Research Groups, Post-Doctoral Fellowships, individual events, and competitive prizes in mathematics.

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