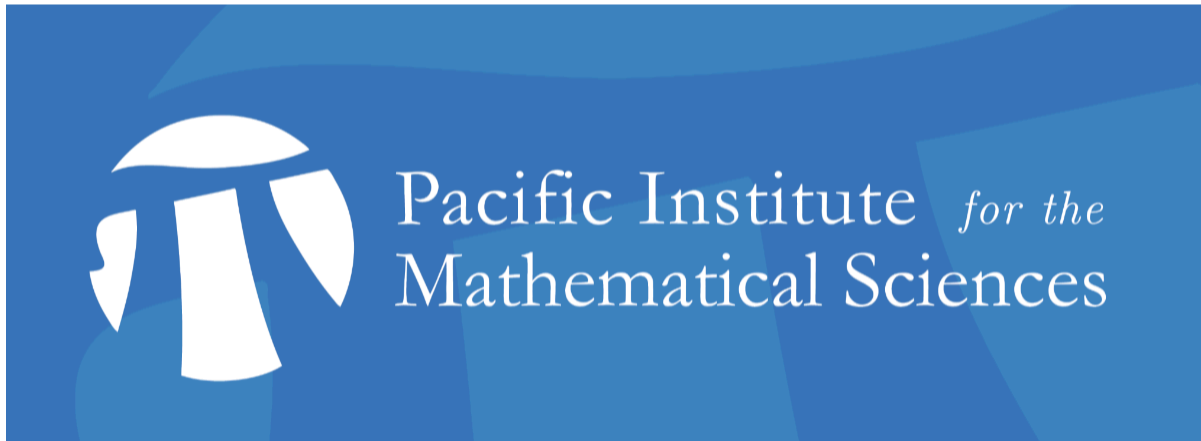


[Subscribe](#)

[Past Issues](#)

[Translate](#) ▼

[View this email in your browser](#)



PIMS MONTHLY CONNECTION | **March 2026**

Welcome to PIMS Connection! Showcasing collaborations, discoveries, and leadership driving mathematical innovation.

[Subscribe](#)[Past Issues](#)[Translate ▼](#)

- [PIMS Hosts Canada–France–Chile Ocean Research Connections Workshop](#)

Upcoming Deadlines Across the Network:

- Closing Soon: [2026 PIMS Education Prize](#)
- Registration Open: [2026 M2PI Program Now Accepting Applications](#)
- Applications Open: [Women in Mathematics of Data Science](#)
- Applications Open: [PIMS–BIRS Team Up! Program](#)
- Open Call: [PIMS Network-wide Graduate Courses](#)
- Early-Bird Consideration: [Diversity in Research Experiences Across Mathematics \(DREAMs\) Institute](#)
- Applications Open: [Maud Menten Institute Summer School: Mathematics of Human-Environmental Systems and Climate Change Impacts](#)
- Volunteers Needed: [ELMACON & Science Rendezvous](#)

Feature Events:

- March 4 & 18: [M2PI Case Studies Virtual Seminar Series](#)
- March 11: [2025/2026 PIMS Postdoctoral Fellow Seminar Series](#)
- March 12: [PIMS-CRG Seminar / UCM Applied Math Colloquium: Seth Taylor](#)
- March 20: [2026 CRM-Fields-PIMS Prize Lecture: Robert McCann](#)
- March 26: [PIMS Network-Wide Colloquium: Melanie Wood](#)

PIMS NEWS



[Canada-France-Chile Ocean Research Connections Workshop](#)

PIMS hosted this forward-looking initiative focused on advancing collaboration at the intersection of mathematics, data science, and ocean science. Held at PIMS Central at UBC and Bamfield Marine Sciences Centre, the event brought together oceanographers, marine ecologists, and mathematical scientists to build new international partnerships and advance collaborative research across the eastern Pacific Rim. Key themes included:

- Autonomous ocean observing systems
- Marine ecological dynamics and biodiversity
- The integration of mathematical sciences and data science into

peripheral to these efforts — it is foundational. [...]

PIMS NETWORK DEADLINES

[Closing Soon: 2026 PIMS Education Prize](#)

Deadline: March 14, 2026. PIMS invites nominations for the \$1,000 Education Prize, which recognizes individuals or groups in the PIMS community who have made significant, broad-impact contributions to education in the mathematical sciences. Eligible nominees are from PIMS member universities or educational institutions, and are recognized for enhancing public awareness, appreciation, and communication around mathematics. [...]

[Registration Open: 2026 M2PI Program Now Accepting Applications](#)

The Math to Power Industry (M2PI) 2026 program (May 25 – June 12, 2026) is now accepting applications from both **industry partners** and **graduate student/postdoctoral trainees**.

[Industry Partner Submissions](#)

Deadline: March 15, 2026. Organizations are invited to participate as industry partners in this three-week program, which connects businesses, government agencies, and non-profits with teams of highly trained graduate students and postdocs applying advanced mathematical tools to real-world challenges. Participation is free. Partners provide a well-defined, presentation-ready problem and designate a mentor (a few hours per day during the two-week partner engagement) to guide the team. In return, organizations receive fresh analytical insight and actionable approaches to complex challenges. [...]

[Student & Postdoctoral Applications](#)

Deadline: April 17, 2026. Graduate students and postdoctoral fellows in the mathematical sciences are invited to apply for this three-week, full-time training and work-integrated learning experience. Participants receive specialized professional and technical training while working in small teams on real-world industry challenges under the guidance of industry mentors. Space is limited, with priority given to students at PIMS member universities. [...]

[Applications Open: Women in Mathematics of Data Science](#)

[Subscribe](#)[Past Issues](#)[Translate ▼](#)

workshop brings together leading researchers and junior participants to collaborate on focused research projects, and aims to spark ongoing partnerships and future publications. Open to all genders, with women and individuals from underrepresented groups encouraged to apply. [...]

[Applications Open: PIMS-BIRS Team Up! Program](#)

Deadline: April 15, 2026. The PIMS/BIRS Team Up! Pathways to Inclusive Research program is aimed at researchers whose research program may have been affected by various obstacles to funding. This includes, but is not limited to, women, gender-expansive, and minoritized groups, Indigenous scholars, and early-career researchers with limited resources. Successful groups will be supported for two weeks the Banff International Research Station (BIRS) or the Kelowna BIRS site. [...]

[Open Call: PIMS Network-wide Graduate Courses](#)

Deadline: May 1, 2026. New PIMS Network-wide Graduate Courses are now being considered for the 2026-2027 academic year. The courses utilize the PIMS network to deliver a variety of graduate-level courses in the mathematical sciences at PIMS member universities. This program benefits instructors by reaching a larger potential audience and students by offering a broader variety of courses. If you are interested, please complete the application form. [...]

[Early-Bird Consideration: Diversity in Research Experiences Across Mathematics \(DREAMs\) Institute](#)

Deadline: May 1, 2026. The PIMS DREAMs Institute (Diversity in Research Experiences Across Mathematics) is a three-week online summer enrichment program for high school students. The program introduces participants to foundational areas of university-level mathematics through guest lectures and inquiry-based projects supported by graduate mentors. Students from underrepresented groups are encouraged to apply. Free of charge, participants are expected to attend for the full three weeks. [...]

[Subscribe](#)[Past Issues](#)[Translate ▼](#)

[Mathematics of Human-Environmental Systems and Climate](#)

[Change Impacts](#)

Deadline: May 1, 2026. Taking place at the University of Victoria from August 6 to 14, 2026, the summer school invites senior undergraduate students, graduate students, and postdoctoral researchers interested in the mathematical foundations of coupled human–environmental systems. Participants should have an undergraduate-level background in mathematics (equivalent to at least a minor) and some familiarity with biology. To apply, prospective students must complete the application form before the deadline. [...]

[ELMACON & Science Rendezvous](#)

We need volunteers! If you are interested in helping at [ELMACON](#) (May 2, 2026) and [Science Rendezvous](#) (May 9, 2026) at the UBC Vancouver campus, please register to volunteer. Help is needed managing crowds, running science activities, and helping with other tasks. You will get up close with lots of scientific activities, and certificates can be provided on request! Please note that student registration for ELMACON is open until **March 31, 2026**. [...]

FEATURE EVENTS

[2025/2026 M2PI Case Studies Virtual Seminar Series](#)

Register for the [2025/26 M2PI Case Studies Virtual Seminar](#), highlighting collaborative research between members of the PIMS academic community—graduate students, postdoctoral fellows, and faculty—and partners in industry, government, non-profit organizations, and other sectors across western Canada. Upcoming Talks:

- **March 4:** Keivan Monfared (Quora)
- **March 18:** Kevin Malenfant (Auspice Capital Advisors)

Online at 1:30 PM PT / 2:30 PM MT / 3:30 PM CT.

[2025/2026 PIMS Postdoctoral Fellow Seminar Series](#)

[Subscribe](#)[Past Issues](#)[Translate ▼](#)

- **March 11:** Samir Mondal (University of Regina)

Online at 1:30 PM PT / 2:30 PM MT / 3:30 PM CT.

[PIMS-CRG Seminar / UCM Applied Math Colloquium: Seth Taylor](#)

Date & Time: March 12, 2026 at 1:30 PM Pacific Time

Location: University of California Merced Classroom and Office Building 1 (COB1) 116 / Online.

Topic: [Nonlinear Approximation via Functional Lie Group Integration](#)

Details: Seth Taylor is is a PIMS postdoctoral fellow at the University of Saskatchewan and a member of the PIMS CRG [Structure-preserving Discretizations and their Applications](#). His research interests lie at the intersection of geometry, numerical analysis, and functional analysis, developing structure-preserving algorithms for continuum models as well as data-driven methods in scientific computing and machine learning. [...]

[2026 CRM-Fields-PIMS Prize Lecture: Robert McCann](#)

Date & Time: March 20, 2026 at 12:30 PM Pacific Time

Location: Université de Montréal Pavillon André-Aisenstadt, 6th floor / Online. *To obtain the Zoom link, please register on the CRM [mailing list](#) by March 13.*

Topic: [The monopolist's free boundary problem in the plane: an excursion into the economic value of private information](#)

Details: Robert McCann is the recipient of the 2026 CRM-Fields-PIMS Prize. He was awarded for his "unparalleled contributions to the foundations and applications of the theory of optimal transportation and the impact of his work on the development of mathematics, physics, and economics". [...]

[PIMS Network-Wide Colloquium: Melanie Wood](#)

Date & Time: March 26, 2026 at 1:30 PM Pacific Time

Location: Online

Topic: [Finite quotients of 3-manifold groups](#)

[Subscribe](#)[Past Issues](#)[Translate ▼](#)

theory, algebraic geometry, algebraic topology, additive combinatorics, and probability. Wood has several awards including the American Institute of Mathematics Fellowship, Sloan Research Fellowship, and the Packard Fellowship for Science and Engineering. [Registration is required to attend the colloquium](#) [...]

MEDIA

Missed a Lecture?

Watch Anytime on Mathtube. Explore a rich archive of videos and lecture notes across the mathematical sciences, including PIMS Seminars & Colloquia, at www.mathtube.org.

The logo for MathTube is a red rounded square containing the mathematical formula for the Riemann zeta function: $\zeta(s) = \sum_{n=1}^{\infty} \frac{1}{n^s}$.

MathTube

ABOUT PIMS

Founded in 1996, the **Pacific Institute for the Mathematical Sciences (PIMS)** promotes discovery, understanding, and collaboration in the mathematical sciences. With a network spanning Western Canada and Washington State, PIMS supports research, training, and outreach through Collaborative Research Groups, Postdoctoral Fellowships, and competitive event funding. Our mission is to advance excellence in mathematics while fostering equity, diversity, inclusion, and global partnerships.

[Our events calendar](#) provides up-to-date information on upcoming meetings, seminars, and events across the PIMS network.

Your Support Makes a Difference

PIMS education and outreach programs reach educators and students through summer schools, math contests, and teacher workshops. Learn more about how your support helps us strengthen mathematical education and engagement.

[Donate to PIMS](#)

[Subscribe](#)

[Past Issues](#)

[Translate](#) ▼



Mailing address:

Pacific Institute for the Mathematical Sciences
The University of British Columbia
4176-2207 Main Mall
Vancouver, BC V6T 1Z4
Canada

[unsubscribe from this list](#) [update subscription preferences](#)

We acknowledge with gratitude that PIMS central office is located on the unceded, traditional, and occupied territory of the Coast Salish peoples. This includes the territories of the xwməθkwəyəm (Musqueam), Skwxwú7mesh (Squamish), and Səlílwətaʔ/Selilwitulh (Tsleil-Waututh) Nations.

www.native-land.ca