



2021 Event Highlights

SEMINARS, CONFERENCES & WORKSHOPS

January - May	PIMS-UBC Distinguished Colloquia University of British Columbia	9 - 12 August	17th Algorithms and Data Structures Symposium & 33rd Canadian Conference on Computational Geometry Dalhousie University
January - May	TR(U)BC Seminar Series University of British Columbia & Thompson Rivers University	26 - 29 October	Mean Field Games on Networks University of British Columbia
January - May	PIMS 25 th Anniversary Network-Wide Colloquium https://tinyurl.com/ycvyrgbm	5 - 10 December	PRIMA Congress 2021 Vancouver & Online
January - May	Emergent Research: The PIMS Postdoctoral Fellow Seminar https://tinyurl.com/y9n3obwz		
10 - 14 May	PIMS Workshop on New Trends in Localized Patterns in PDEs https://tinyurl.com/ycpu6re6		
16 - 22 May	GAP XVII - Deformations and Higher Structures University of British Columbia		
25 - 28 May	CanADAM 2021 https://tinyurl.com/ybg5t95d		
Summer	Alberta Number Theory Days XIII Banff International Research Station (BIRS)		
June	Second Canadian Geometry and Topology Seminar Université du Québec à Montréal		
3 - 10 July	Algebraic and probabilistic methods for graph colouring University of Victoria		
5 - 9 July	Theta series: representation theory, geometry and arithmetic Fields Institute		
August	Alberta-Montana Combinatorics and Algorithms Days Banff International Research Stations (BIRS)		

SUMMER SCHOOL

5 - 9 July Inclusive Paths to Number Theory
University of Calgary

SPECIAL FOCUS PERIOD

2021 - 2022 Coalescing Campus Alberta
University of Calgary & University of Lethbridge

COLLABORATIVE RESEARCH GROUPS

2018 - 2021 High Dimensional Data Analysis

2020 - 2023 Quantum Topology and Its Applications

2020 - 2023 Novel techniques in low dimension: Interactions
between Floer homology, representation theory
and algebraic topology

2021 - 2024 Movement and Symmetry in Graphs

2021 - 2024 Pacific Interdisciplinary Hub on Optimal Transport

ABOUT PIMS

The Pacific Institute for the Mathematical Sciences (PIMS) was created in 1996 by the community of mathematical scientists in Alberta and British Columbia, and subsequently extended to Washington State, Saskatchewan and Manitoba. Our mandate is to promote research in and applications of the mathematical sciences, to facilitate the training and placement of highly qualified personnel, to enrich public awareness of and education in the mathematical sciences, and to create mathematical partnerships with similar organizations worldwide. PIMS funds Collaborative Research Groups, Postdoctoral Fellowships and individual events on a competitive basis.

For more information and updates, visit www.pims.math.ca

