

BCcupms

The British Columbia Committee on the Undergraduate Program in Mathematics and Statistics

2026 Meeting Agenda

May 12-13, 2026, Langara College

Version: May 4, 2026

Date:	Tuesday, May 12, 2026
Activity:	BCcupms Meeting – Day 1
Time:	9 AM (Coffee and muffins at 8:30 AM in T-Gallery)
Location:	T-Gallery
Zoom:	https://langara.zoom.us/j/67951945092

Opening

9:00 AM

1. Welcome and Opening Remarks
 - 1.1 Welcome from the Host Institution – Dr. Paula Burns (President of Langara College)

Plenary Session #1

2. Adoption of Agenda
3. Approval of Minutes of 103rd Meeting held at Okanagan College, May 13-14, 2025
4. Announcements:
 - 4.1 Introduction of Representatives
 - 4.2 Notice of elections: Election for the position of Chair will be held. This position has a two-year term. Formation of a Nominating Committee.
 - 4.3 Conferences
5. Matters arising from the 103rd Meeting
 - 5.1 Archival Documents
6. Discussion topics Part 1
 - 6.1 AI and Exams
 - 6.2 Credit count vs. scheduled hours vs. instructor compensation

Break

10:25 AM

Keynote Presentation

10:40 AM

Jeremy Chiu, Langara Math Instructor

Title: Training machine learning models to identify patients who have experienced homelessness from operational data.

Abstract: In this talk, I share a machine learning model that has been developed in collaboration with Vancouver Coastal Health (Public Health) to identify which of their patients have experienced homelessness. Key methods include quantifying clinically-motivated measures of homelessness from operational data, estimating model performance and error, and developing interpretable and equity-driven fitting procedures. We also highlight model results and healthcare- implications.

Lunch

11:40 AM

Plenary Session #2

1:10 PM

- 7. Discussion topics Part 2
 - 7.1 Continuation of Item 6 – Discussion topics
- 8. Institutional Reports (highlights) Part 1

Break

2:45 PM

Plenary Session #3

3:00 PM

- 9. Institutional Reports (highlights) Part 2

Greek Dinner – Maria’s Taverna 2324 W 4th Avenue

6:30 PM

Date:	Wednesday, May 13, 2026
Activity:	BCcupms Meeting – Day 2
Time:	9 AM (Coffee and muffins at 8:30 AM in T-Gallery)
Location:	T-Gallery, Stats Subcommittee Meeting in T226
Zoom:	https://langara.zoom.us/j/67951945092

Plenary Session #4

9:00 AM

- 10. Committee Business
 - 10.1 Report from Nominating Committee and Election(s)
 - 10.2 Location, Dates, Agenda items for 105th Meeting
 - 10.3 Proposed Dates and Location for 106th Meeting
 - 10.4 List Updates

11. Reports:

- 11.1 Website Coordinator [Stephen Brown](#)
 - 11.1.1 Please consider contributing to the [costs of hosting the website](#)
 - 11.1.2 BCCAT BCCUPMS Moodle site
- 11.2 PIMS – [Jane Butterfield](#)
- 11.3 ABE – [Costa Karavas](#)
 - 11.3.1.1 Changing the Culture (Friday, May 15, 2026) – TBA
(<https://www.pims.math.ca/educational/changing-culture>)
 - 11.3.1.2 BCCAT Fiona McQuarrie, Ph.D. (BCCAT Special Projects Officer; may arrive close to 10:30)
- 11.4 BCCAT System Liaison [Susan Oesterle](#)

Break 10:30 AM

Parallel Session #1 10:45 AM

- 12. Math Break-out Discussion Part 1
 - 12.1 Math Learning/Help Centres
 - 12.2 Strategies for student participation and attendance

13. Stats Break-out Discussion Part 1 (See Stats Subcommittee Meeting Agenda)

Lunch 11:45 AM

Parallel Session #2 1:00 PM

- 14. Math Break-out Discussion Part 2
 - 14.1
 - 14.2

15. Stats Break-out Discussion Part 2 (See Stats Subcommittee Meeting Agenda)

Break 2:15 PM

Plenary Session #5 2:30 PM

- 16. New Business
 - 16.1 Highlights from parallel sessions
 - 16.2

Adjourn 3:45 PM

Break 3:45 PM

Meeting with High School Teachers **4:00 PM**

17. Reports

15.1 BCAMT – Kevin Dent (President, BCAMT)

15.2 BC Secondary Schools math Contest – Suzanne Feldberg

15.3 Calculus Challenge Exam – Brian Wetton

15.4 Math Challengers - TBA

18. Open Discussion **4:30 PM**

18.1

18.2

Reception (T-Gallery) **5:30 PM**