

BCcupms
THE BRITISH COLUMBIA COMMITTEE ON THE
UNDERGRADUATE PROGRAM IN MATHEMATICS AND
STATISTICS

87th Articulation Meeting
Thompson Rivers University

AGENDA

Date: Monday, May 11, 2009—Pre-meeting event
Activity: High School Math Contest Brain-storming Session
Time: 9:00 am–4:00 pm
Room: IB 1023

Date: Tuesday, May 12, 2009
Time: 9:00 (coffee and muffins at 8:30 in the Panorama Room)
Lunch: Lunch can be bought at various locations
Publishers: IB 3035—across the hall from the Panorama Room

Plenary Session (Panorama Room)

1. Welcome: Dr. Kathleen Scherf, President of TRU
2. Adoption of the agenda.
3. Adoption of the minutes of the 86th meeting, which was held at Langara College.
4. Announcements:
 - 4.1 Introduction of representatives.
 - 4.2 Attendance lists.
 - 4.3 Announcements from the host.
 - 4.4 Notice of election: At this meeting, elections for Vice-chair and Secretary of the BCcupms will be held. These have two-year terms.
 - 4.5 Conferences.

5. Keynote speaker Doug Baleshta from TRU: use of clickers in the classroom.

Parallel Sessions

Mathematics Session—Chair: Jim Bailey—Panorama Room

1. Are PreCalculus courses preparing students for Calculus? Strategies for student success. Transitions from secondary school (Malgorzata Dubiel).

Statistics Session—Chair: Bruce Dunham—IB 1023

1. Approval of agenda.
2. Approval of the minutes of the Statistics Subcommittee Session of the 86th meeting.
3. Matters arising from the minutes.
4. Institutional reports.
5. Any other business.
6. Motion to adjourn.

Plenary Session

1. Highlights from the parallel sessions (details will appear in the minutes.)
2. Report from the Ministry of Education: Richard DeMerchant.

Date: Tuesday, May 12, 2009

Time: 4:00 p.m.

Room: Panorama Room

BCcupms and Secondary Teachers Session (Panorama Room)

1. Introduction and opening remarks.
2. Reports:
 - 2.1 BCAMT—Michele Roblin.

- 2.2 BC Secondary Schools Mathematics Contest—Clint Lee.
- 2.3 BC Universities Calculus Challenge Exam
- 3. General discussion: further topics to be suggested by the teachers.
- 4. Adjourn to reception (Panorama Room.)

Date: Wednesday, May 13, 2009
Time: 9:00 (coffee and muffins at 8:30)
Room: Panorama Room
Lunch: Hosted by Thompson Rivers University
Publishers: IB 3035—across the hall from the Panorama Room

Plenary Session (Panorama Room)

- 1. Opening remarks.
 - 1.1 Introduction of representatives.
 - 1.2 Attendance lists
 - 1.3 Announcements from the host.
- 2. Correspondence.
- 3. Reports:
 - 3.1 BCCAT
 - 3.2 PIMS
 - 3.3 ABE—Costa Karavas
 - 3.4 AMATYC
 - 3.5 Changing the Culture
- 4. Business arising from the minutes of the 86th meeting:
 - 4.1 Has anyone used any of the online systems which the publishers demonstrated last year?
 - 4.2 College-to-college transfer for Calculus 1 and 2 (Jim Bailey).
 - 4.3 Money for the web site.

5. New business:
 - 5.1 Has anything changed with the new SPTUniversities?
 - 5.2 Transfer of courses without texts (Larry Sheldon?)
 - 5.3 Mathematics courses for business.
 - 5.4 First nations initiatives. UBCO MATH 126: Precalculus from an aboriginal perspective.
6. Institutional reports: please focus on course changes (recent and upcoming) that might influence transfer agreements and enrolment trends.
7. Committee business:
 - 7.1 Theme for our 88th meeting.
 - 7.2 Date and location of the 88th meeting: Tuesday, May 11–Thursday, May 13, 2010 at Simon Fraser University.
 - 7.3 List updates: telephone, email, and fax.
8. Adjournment.

Notes:

1. All events are in the International Building. The best parking lot is A but H is OK. It costs \$3.00 for a full day and the ticket machines take coins or credit or debit cards.
2. The Panorama Room in the International Building actually consists of 3 rooms with retractable dividers. The numbers are IB 3030, 3031 and 3032.
3. Please bring your own copy of this agenda and pre-approval minutes of the 86th meeting.
4. Displays of textbooks and other resources from the major publishing houses will be in room IB 3035—across the hall from the Panorama Room.
5. Exam exchange: Please bring sign-up sheets for at least three of these courses: Precalculus, Mathematics for Elementary Education, Introductory Statistics, and Calculus. Please give a descriptive title for each course, not just the number it has at your institution!