## Sharing Mathematics 2014 May 15, Kwantlen Polytechnic University (Richmond campus)

## Attention-Grabbing (and Mathematically Fruitful) Activities In and Around the Post-Secondary Classroom

Attached as it is to the annual articulation meeting of the BC Committee on the Undergraduate Programme in Mathematics and Statistics, this conference gives people from all over the province an opportunity to exchange ideas about our shared passion of teaching mathematical thinking.

The conference went very well. Seven speakers from a variety of institutions each made a presentation of 30-60 minutes to a lively group of post-secondary mathematics educators. We had a good mixture of levels of experience and points of view, which made the discussions fruitful for everyone.

Twenty-six people registered via the PIMS-supported webpage, and about ten more dropped in on the day. The conference is free.

We greatly appreciate the support of PIMS – it helped make the conference a success!

## **Organisers:**

Susan Milner (University of the Fraser Valley) Jim Bailey (College of the Rockies)

## Speakers:

Veso Jungic (Simon Fraser University) Making Hexastix

Kristin Garn (Mathtoons Media) Daily Quests: Gamification and Math Practice

John Grant McLoughlin (University of New Brunswick) Enriching the Student Experience:

Informal Assessment, Activities, and other Teaching Ideas

Greg Schlitt (University of the Fraser Valley) Technical Reports in Calculus I and II

Judy Larsen (University of the Fraser Valley) Sharing About Flipping (the remedial classroom)

Louis P. Saumier (University of Victoria) Flipping Vector Calculus

Jan Verster (Kwantlen Polytechnic University) Kwantlen's Math Problem of the Week