University of Lethbridge  
*Mathematics & Computer Science*

**Speaker:** Steven Wang, *Carleton University*

**Title:** Generalized Inflations of Completely Simple Semigroups

**Date:** Wednesday, May 12, 2004

**Time:** 10:00 – 11:00 a.m.

**Room:** D633

**Abstract:**

We characterize when a null extension of a completely simple semigroup is an associative generalized inflation and thus provide a way to construct all associative generalized inflations of a given completely simple semigroup. This answers a question posed by Clarke and Monzo.

This is a joint work with Shelly L. Wismath.

*Everyone Welcome*