

♪♪ ALGEBRA SEMINAR TALK ♪♪

FRIDAY, NOVEMBER 14, 2008

**RICHARD GONZALES**  
(The University of Western Ontario)

2:30 P.M. – Middlesex College Room 107

*“EQUIVARIANT COHOMOLOGY, PART II”*



Richard Gonzales will speak on “Equivariant Cohomology, Part II”, which is a continuation of his Algebra Seminar talk last Friday on “Equivariant Cohomology, Part I”.

Richard Gonzales has just returned from an adventurous space trip where he encountered Weyl groups, pirate ships, equivariant cohomology, spaces with no odd cohomology, startling applications of GKM-theory, and equivariantly formal algebraic varieties. Richard will tell us about his very latest encounters with further mysterious strangers and their fascinating invariants.

This will be Richard’s second talk, building upon his first talk last Friday, wherein this adventurous trip was already planned.

It is always a special treat to listen to Richard Gonzales’s masterfully organized and well-thought-out lectures, meant for a quite general, but mathematically-oriented audience.