



UNIVERSITY OF CALIFORNIA RIVERSIDE

DEPARTMENT OF MATHEMATICS

COLLOQUIUM

Dr. Christian Haesemeyer
(UCLA)

“Algebraic K-theory and geometry of singularities”

Abstract:

I will discuss algebraic K-theory, a non-linear and highly complicated invariant of algebraic-geometric objects and how it relates to more linear (and more computable) invariants like algebraic differential forms in the case of singularities.

Wednesday, April 11th, 2012

Surge 284

4:10-5:00pm

Tea Time at 3:40pm