Physics Seminar: Terry Gannon

Wednesday, September 6 · 2:00 – 3:00pm

Location: 313

Title: Hypergroup actions in Conformal Field Theory

Abstract: Groups are important because they act. Conformal Field Theory (or vertex operator algebras or conformal nets) are teaching us that this is a special case of a much more pervasive and fundamental action. My talk will survey what I know of this, and of efforts to make this new theory effective.