



Speaker: Matthew Dyer
University of Notre Dame

Tuesday, October 27, 2015

10:00 AM

258 Hurley Hall

Title: Infinitely long elements of coxeter groups III

Abstract:

Basic properties of biclosed subsets of the root system of a Coxeter group will be discussed. These results in the case of finite Weyl groups lead to classification and proof of some basic conjectured properties of biclosed sets of positive roots in the case of affine Weyl groups.