

The George Washington University Combinatorics Seminar

Wednesday, September 24, 2008, 4:15 - 5:15 p.m.

Monroe Hall, Room 267
2115 G Street, N.W., Washington, D.C.

Ordered trees and the $V = TL$ equation

Lou Shapiro (Howard University)

Abstract: Using the simple $V = TL$ equation we will give streamlined proofs of some recent results in enumeration of Dyck paths and ordered trees and then refine the equation a bit to answer a question of Jozef Przytycki. This talk should be pretty accessible to nonspecialists.