Geometry Seminar Tuesday, April 5, 2011 Room 201 WWH at 6:00 P.M.

Topological designs

Igor Rivin Temple University.

I will describe some joint work with Justin Malestein and Louis Theran on the question of estimating the number of essential curves on a surface such that each pair intersects at most once.

For more information please visit the seminar website at: http://www.math.nyu.edu/seminars/geometry_seminar.html.