$T_{\text{EMPLE}} \, U_{\text{NIVERSITY}} \, M_{\text{ATHEMATICS}} \, C_{\text{OLLOQUIUM}}$

Lee Mosher

Rutgers University, Newark will speak on

Subgroups of $Out(F_n)$ and their geometry

ABSTRACT: We describe some elements of the geometric theory of subgroups of $Out(F_n)$, the outer automorphism group of a rank n free group, generalizing the theory developed by Ivanov for subgroups of mapping class groups of surfaces (joint work with Michael Handel).

Monday, April 29, 2013
Lecture at 4:00 pm
Coffee, tea, and refreshments from 3:40 pm
Room 617, Wachman Hall
Department of Mathematics