

Geometry, Groups and Dynamics/GEAR Seminar
(held at the Illinois hub of GEAR)

Tuesday, March 3, 2015, 1:00 pm in 243 Altgeld Hall

Catherine Pfaff (Bielefeld)

Dense geodesic rays in the quotient of Outer space

Abstract: In 1981 Masur proved the existence of a dense Teichmueller geodesic in moduli space. As some form of analogue, we construct dense geodesic rays in certain subcomplexes of the quotient of outer space. This is joint work in progress with Yael Algom-Kfir.

[Video](#)