

Meeting: 1002, Pittsburgh, Pennsylvania, SS 1A, Special Session on Invariants of Knots and 3-Manifolds

1002-57-174 **Oliver T Dasbach*** (kasten@math.lsu.edu), Louisiana State University, Department of Mathematics, Baton Rouge, LA 70803, and **Xiao-Song Lin**. *Knot Polynomials vs. Hyperbolic Volume*. Preliminary report.

This is a report on our ongoing efforts to understand the correlations between knot polynomials and the hyperbolic volume. (Received September 13, 2004)