

1125-VU-2985 **Ik Jae Lee***, Department of Mathematics, Rowan University, 201 Mullica Hill Rd., Glassboro, NJ 08028, and **Hieu D Nguyen**, Department of Mathematics, Rowan University, 201 Mullica Hill Rd., Glassboro, NJ 08028. *Alternating Minimum Braids and Caterpillar Graphs*. Preliminary report.

In this talk, we prove a correspondence between alternating minimum braids and caterpillar graphs. (Received September 20, 2016)