

1023-20-839

**Michael Handel\*** (MICHAEL.HANDEL@lehman.cuny.edu), Dept. of Math. and Comp. Sci., Lehman College, CUNY, Bronx, NY 10468, and **Lee Mosher** (mosher@andromeda.rutgers.edu), Dept. of Math. and Comp. Sci., Rutgers University, Newark, Newark, NJ 07102. *Core and intersection number in compactified outer space, Part II*. Preliminary report.

In these two talks, we will discuss examples and computations of Guirardel's core and intersection number for pairs of trees in the compactified outer space of a free group. (Received September 22, 2006)