Wanjun Hu* (Wanjun. Hu@asurams.edu), Department of Math & CS, Albany State University, Albany, GA 31705. Other Applications of Forcing Theory. Preliminary report.

Forcing theory has major applications in logic and general topology. In this talk, we look at applications to other areas, especially non science area.

1. Decomposability of Partially Defined Boolean Functions. Discrete Applied Mathematics 62, 1995, 51-75 (with E. Boros, V. Gurvich, T. Ibaraki, and A. Kogan). (Received August 02, 2011)