Debendra Banjade, Hyun Kwon and Todd Neal* (taneal@crimson.ua.edu). A Refinement of Wolff's Theorem on the Multiplier Algebra of the Dirichlet Space. Preliminary report.

Some recent progress in solving Corona type problems on the multiplier algebra of the Dirichlet space will be presented. Insight into the techniques used to solve such problems will be given. (Received September 22, 2015)