1093-57-293 **Jason DeBlois*** (jdeblois@pitt.edu). A one-parameter family of two-disk packing problems on hyperbolic surfaces.

"Boröczky's theorem" implies sharp upper bounds r_1 and r_2 for the radius of one or, respectively, two equal-radius metric disks embedded in a hyperbolic genus-two surface without overlapping. For r between r_1 and r_2 and a disk of radius rembedded on such a surface S, I will describe an upper bound on the radius of a second disk embedded on S without overlapping the first. (Received August 19, 2013)