1089-51-189 Jon Chaika* (jonchaika@gmail.com), 1018 E 54th st, #2, Chicago, IL 60615, and Yitwah Cheung and Howard Masur. Badly approximable directions on flat surfaces.

Continuing from Masur's talk we discuss some arguments in the proof that on every flat surface the set of angles badly approximated by saddle connection directions is a winning set for the absolute winning variant of Schmidt's game. This is joint work with Y. Cheung and H. Masur. (Received February 14, 2013)