

1125-VJ-2463      **Shehzad Ahmed\*** (sa066513@ohio.edu). *Club Guessing in Prikry Models*. Preliminary report.

If  $\mu$  is a singular cardinal with  $\mu^+$  Jónsson, then club guessing ideals on  $\mu^+$  and scales on  $\mu$  seem to be, on the surface, quite related. So one might ask whether or not there is a deep reason for this phenomenon. The purpose of this talk is to probe at the relationship between scales and club guessing. In particular, we will do this by way of Prikry extensions, as scales are relatively well understood there. Time permitting, we will show how to produce a club guessing sequence so that it avoids scales in a technical sense. (Received September 20, 2016)