1171-57-55 **Jeffrey Meier***, jeffrey.meier@wwu.edu, and **Alexander Zupan**. Classifying fibered, homotopy-ribbon disks.

I will discuss the classification of fibered, homotopy-ribbon disks bounded by generalized square knots. Up to diffeomorphism rel-boundary, such disks are in bijection with the rational numbers with even numerator. The classification up to diffeomorphism (unrestricted on the boundary) remains open, and it is possible there is only one such disk. This is joint work with Alex Zupan. (Received August 06, 2021)