1145-57-1254 Sujoy Mukherjee* (sujoymukherjee@gwu.edu). Even Khovanov homology and odd torsion. Khovanov homology is a categorification of the Jones polynomial. Parts of the PS braid conjecture state that the order of the torsion subgroups in the Khovanov homology of a closed braid are less or equal to its braid index. On one hand, with the discovery of links with large even torsion in their Khovanov homology, this statement has been partially resolved. On the other hand, it is known that there exist infinite families of knots and links with odd torsion upto \mathbb{Z}_7 . In this talk, we will focus on knots and links with larger odd torsion than \mathbb{Z}_7 , like \mathbb{Z}_9 , \mathbb{Z}_{27} , and \mathbb{Z}_{25} . Finally, we will discuss other recent developments in the study of torsion in Khovanov homology. (Received September 20, 2018)