Diana Hubbard\* (diana.hubbard@brooklyn.cuny.edu) and Christine R.S. Lee. On the transverse invariant from Khovanov homology.

Transverse links in the contact 3-sphere are links that are everywhere transverse to the standard contact structure on the 3-sphere. Every smooth link type contains infinitely many transverse link types. In 2006 Plamenevskaya showed that Khovanov homology can be used to define an invariant of transverse links. In this talk I will discuss results related to understanding the relationship between the behavior of this invariant and geometric properties of a link. (Received August 19, 2019)