1023-57-1129 **Peter S Ozsvath\*** (petero@math.columbia.edu), 541 W 113th St Apt 4B, New York, NY 10025. On knot Floer homology.

I will describe joint work with Ciprian Manolescu and Sucharit Sarkar in which we give a combinatorial calculation of knot Floer homology for knots in the three-sphere. (Received September 25, 2006)