## 1056-18-983 Jonny Comes<sup>\*</sup> (jcomes@uoregon.edu). Blocks in Deligne's $Rep(S_t)$ .

Recently Deligne introduced the tensor category  $Rep(S_t)$  where t is not necessarily an integer. When t is not a nonnegative integer,  $Rep(S_t)$  is a semisimple category. When t is a nonnegative integer,  $Rep(S_t)$  is a non-semisimple category which "interpolates" representations of the symmetric group  $S_t$ . In this talk I will describe the blocks of  $Rep(S_t)$  in the non-semisimple cases. (Received September 19, 2009)