



Fig S1. Pairwise edge overlaps between the snapshots of social (a) hospital and (b) high school dynamic networks. The darker the color, the higher the edge overlap between the given snapshots. For the hospital data, the following network construction parameter values are used: $t_w=300$ seconds and $w=1$. For the high school data, the parameter values are: $t_w=200$ seconds and $w=1$.