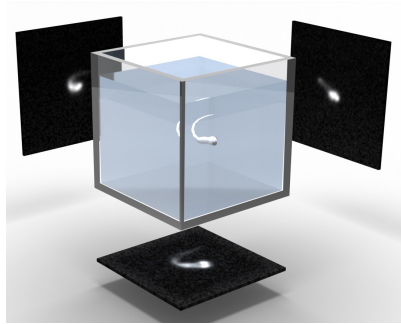
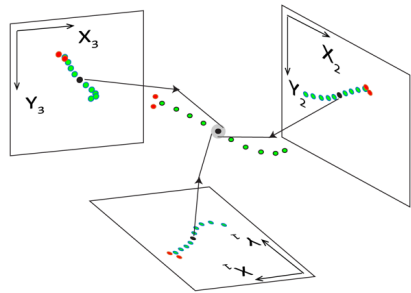


### 3-D pose estimation of larval zebrafish

3-D imaging



Pose reconstruction

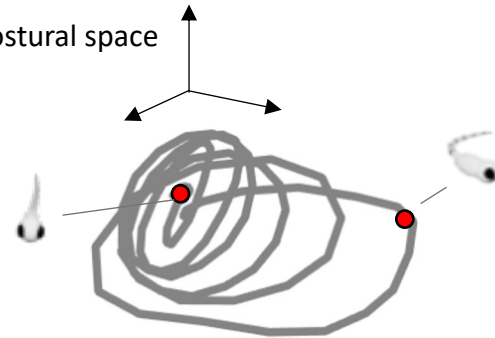


### Behavioral analysis of larval zebrafish in 3-D

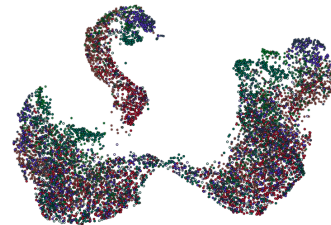
Swimming sequence



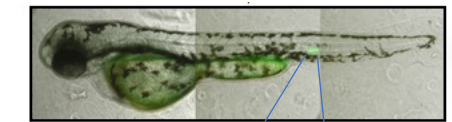
Postural space



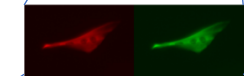
Behavioral map



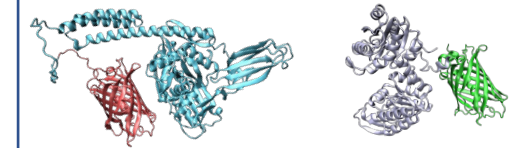
### Detecting chaperone-protein interactions in live zebrafish



Zebrafish larva



Larval myocyte



protein-protein interactions