Perform experiments, trajectories are not random. Belong on some context.

In the trajectory space you know have a submanifold.

10 joints, dimensionality of data, is 10 \* number of points in the trajectory.

1. Collect data in different context: tennis, and boxing,
2. Idenity sub manifolds, in these cases, and identify metric

Give thought on context. Nice well defined context. Submanifold.

4 1 hour slots, and check with Ashutos,

Not available until 6th october.

Choose the slots.