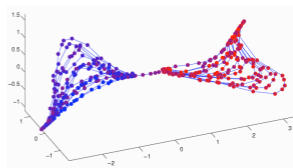
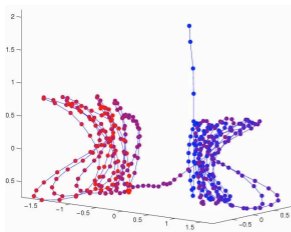


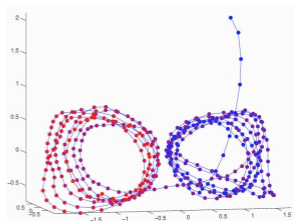
(a) 2D input trajectory



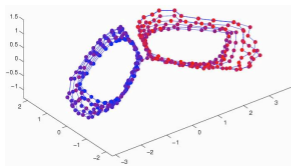
(b) Isomap embedding



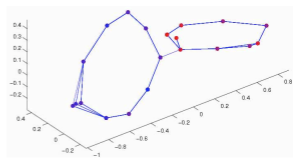
(c) Windowed PCA (side)



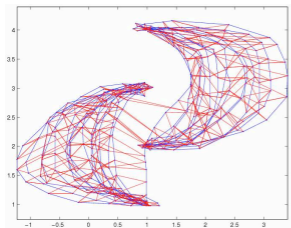
(d) Windowed PCA (front)



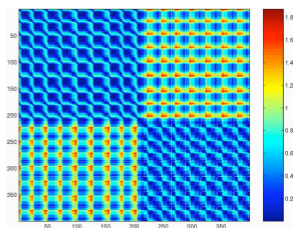
(e) ST-Isomap ( $c_{ctn}=100$ )



(f) ST-Isomap ( $c_{ctn}=10^6$ )



(g) Local ST correspondences



(h) ST-Isomap distance matrix