Handover trajectory in shared frame, n = 5, Robot: Taker 0.4 0.2 -0.50 0.3 -0.750.0 0.2 E -0.2 × Y [m] 0.1 t [s] 0.0 -0.4-0.1**E -0.50** -0.2 -0.6-0.75-0.38.0t [s] t [s] t [s] **Human position True human position Human plan True robot position Robot position** ----- Predicted handover, K8 = 0.01 **Robot plan**