Performance for network without hidden layer for testing path 1 0.4 0.2 0.0 Network Size 1 -0.2e = 0.145-0.4Distance to middle 15000 0.5 0.0 Network Size 2 -0.5e = 0.32115000 0.6 0.4 0.2 0.0 **Network Size 3** $-0.2 \\ -0.4$ e = 0.242-0.615000 **NEST** time step