Weights and Trajectories (Epoch 19) **RNN** Weights Left Hemisphere Trajectory Right Hemisphere Trajectory 0.5 -1.0 Positive weights/bias RNN Weight Visualization: L=1.0, R=1.0 Negative weights/bias 0.0 -0.5 -0.5 Unit 2 activity activity -1.0- Left trial - Left trial 0.0 + Right trial Right trial Unit 4 -1.5-2.0 --0.5-2.5 --3.0 --1.00.5 1.0 0.6 -1.0-0.50.0 0.0 0.2 0.4 Unit 1 activity Unit 3 activity Left/Right Hemisphere Readout Accuracy 1.0 0.9 Accuracy (Control)
9.0
8.0
6.0 0.5 Left Readout Accuracy Right Readout Accuracy 0.4 1920 10 15 25 30 35 40 Epoch