Weights and Trajectories (Epoch 20) **RNN** Weights Left Hemisphere Trajectory Right Hemisphere Trajectory --- Left trial 1.0 Positive weights/bias - Right trial RNN Weight Visualization: L=1.0, R=1.0 Negative weights/bias 1.0 0.5 Unit 2 activity Unit 4 activity 0.5 -Left trial 0.0 0.0 Right trial -0.5-0.5-1.0-1.0-1.50.5 0.5 1.0 -0.51.0 -1.0-0.50.0 0.0 Unit 1 activity Unit 3 activity Left/Right Hemisphere Readout Accuracy 1.0 0.9 0.5 Left Readout Accuracy Right Readout Accuracy 0.4 10 15 20 25 30 35 40

Epoch