Weights and Trajectories (Epoch 21) **RNN** Weights Left Hemisphere Trajectory Right Hemisphere Trajectory 1.00 0.0 Positive weights/bias RNN Weight Visualization: L=1.0, R=1.0 Negative weights/bias 0.75 -0.50.50 Unit 2 activity Unit 4 activity -1.50.25 Left trial Right trial -2.00.00 -0.25-3.0-0.50Left trial Right trial -1.0 -0.8 -0.6 -0.4 -0.2 0.0-1.0 -0.8 -0.6 -0.4 -0.2 0.0Unit 1 activity Unit 3 activity Left/Right Hemisphere Readout Accuracy Left Readout Accuracy Right Readout Accuracy 1.0 0.9 Accuracy (Control) 9.0 8.0 8.0 0.5 Arrow thickness \propto |weight| (linear scale: 0.1 to 8.0) | Input weights scaled by amp: L=1.0, R=1.0 | Node color: red=positive bias, blue=negative bias | Node alpha: darker = |arger |bias| 0.4 2021 10 15 25 30 35 40 5 **Epoch**