Weights and Trajectories (Epoch 39) **RNN** Weights Left Hemisphere Trajectory Right Hemisphere Trajectory Left trial 1.0 0.8 - Positive weights/bias - Right trial RNN Weight Visualization: L=1.0, R=1.0 Negative weights/bias 0.6 0.5 activity Unit 2 activity 0.4 Left trial 0.0 Right trial Unit 4 0.2 -0.5-1.0-0.2 -0.5 0.5 -1.0-0.50.0 1.0 0.0 0.1 0.2 0.3 0.4 Unit 1 activity Unit 3 activity Left/Right Hemisphere 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| Left Readout Accuracy Right Readout Accuracy 0.4 10 15 20 25 30 35 3940 Epoch