Weights and Trajectories (Epoch 0) **RNN** Weights Left Hemisphere Trajectory Right Hemisphere Trajectory 0.4 -Left trial Positive weights/bias - Right trial 0.6 RNN Weight Visualization: L=1.0, R=1.0 Negative weights/bias 0.2 0.4 Unit 2 activity Unit 4 activity 0.0 0.2 0.0 -0.2C0 C1 -0.2 --0.4-0.4Left trial -0.6 Right trial -0.6 -0.2 0.3 0.0 0.1 0.4 0.0 0.2 0.4 Unit 1 activity Unit 3 activity R2 Left/Right Hemisphere Readout Accuracy L1 R1 1.0 0.9 Accuracy (Control) 9.0 8.0 8.0 OUT 0.5 Arrow thickness \propto |weight| (linear scale: 0.3 to 12.0) | 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 -0 1 10 15 20 25 30 35 40 Epoch