Weights and Trajectories (Epoch 39) **RNN** Weights Left Hemisphere Trajectory Right Hemisphere Trajectory 1.0 -1.0 Positive weights/bias RNN Weight Visualization: L=1.0, R=1.0 Negative weights/bias 0.5 0.5 Unit 2 activity Unit 4 activity Left trial 0.0 --- Right trial -0.5-0.5Left trial -1.0-1.0 -- Right trial 0.5 0.5 1.0 -1.0-0.50.0 1.0 -0.50.0 Unit 1 activity Unit 3 activity Left/Right Hemisphere Readout Accuracy 1.0 0.9 Accuracy (Control)
9.0
8.0
9.0 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