Weights and Trajectories (Epoch 3) **RNN** Weights Left Hemisphere Trajectory Right Hemisphere Trajectory 0.4 Positive weights/bias RNN Weight Visualization: L=1.0, R=0.2 Negative weights/bias 0.2 Unit 2 activity Unit 4 activity -0.2- Left trial Left trial -0.4-1 Right trial Right trial 0.2 -0.2 -0.1 0.0-0.20.0 0.4 0.2 Unit 1 activity Unit 3 activity Left/Right Hemisphere Readout Accuracy R2 1.0 0.9 Accuracy (Control)
9.0
8.0
.9.0 OUT 0.5 Arrow thickness \propto |weight| (linear scale: 0.1 to 8.0) | Input weights scaled by amp: L=1.0, R=0.2 | 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 40 3 Epoch