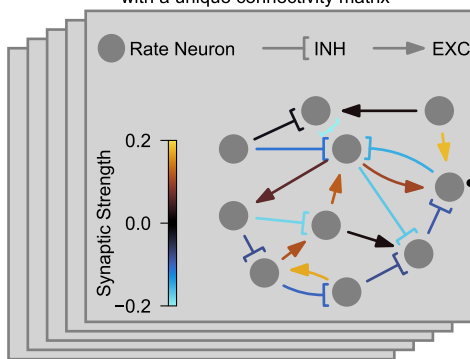
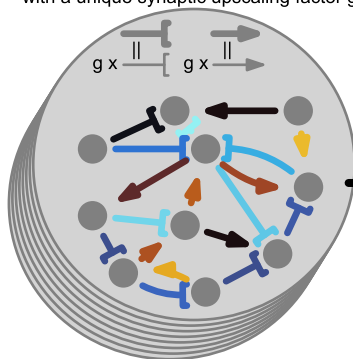


Experimental Design

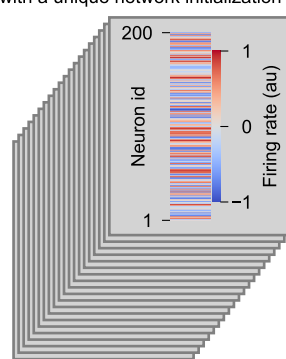
Five sessions, each with a unique connectivity matrix



One session contains eight episodes, each with a unique synaptic upscaling factor g

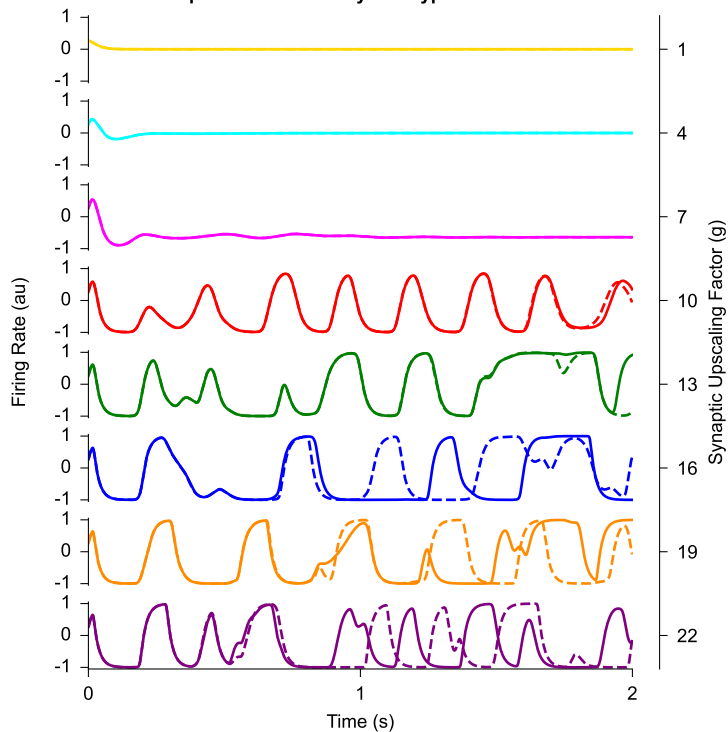


One episode contains twenty trials, each with a unique network initialization



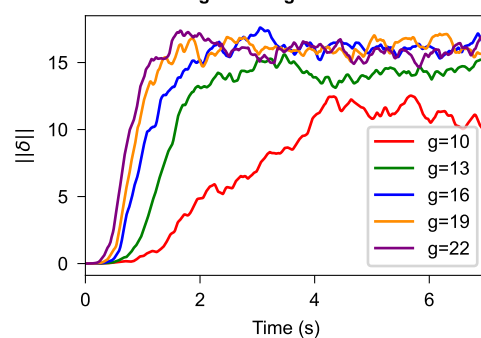
b

Spontaneous Activity of a Typical Neuron



c

Mean Divergence Magnitude Across Trials



d

Chaotic Dynamics

