

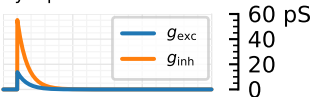
Excitatory input spike



Inhibitory input spike



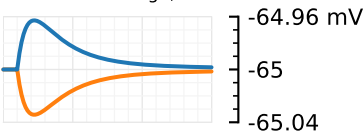
Synaptic conductances



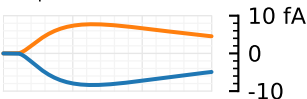
Synaptic current,  $-I_{syn}$



Membrane voltage,  $V$



Adaptation current,  $w$



0 50 100 150 ms