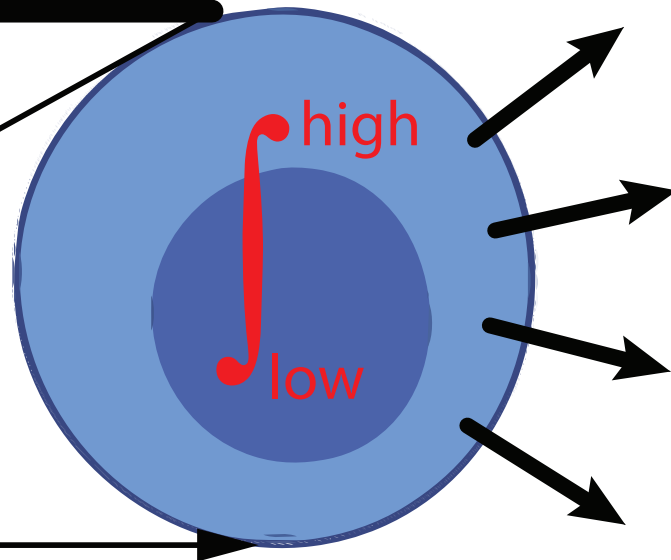


Stimulus (NaCl)

time



Apoptosis/
Caspase signaling

DNA damage

Stress signaling

Inflammation/
Proliferation

How does a cell integrate
gradual inputs over time?