BIOL3833

Week 5: The Action Potential – Part 1

Action potentials carry information in the nervous system:

- Rate
- Pattern
- Waveform
Action potentials carry information in the nervous system:

You will build cells that do this
Today we are interested in:

- What is threshold?
- What causes AHP?
- How is AP width controlled?
Right now: All we have is a cell that doesn’t encode much of anything