

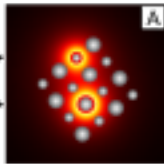
Stimulus



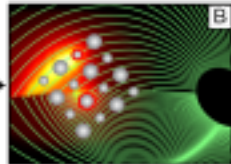
Spatial sensitivity

Temporal sensitivity

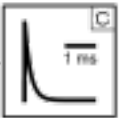
Predicted percept Patient drawing



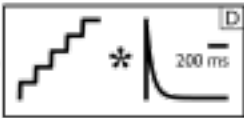
Current spread



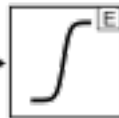
Axon map



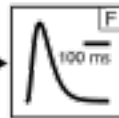
Fast response



Charge accumulation



Nonlinearity



Slow response

