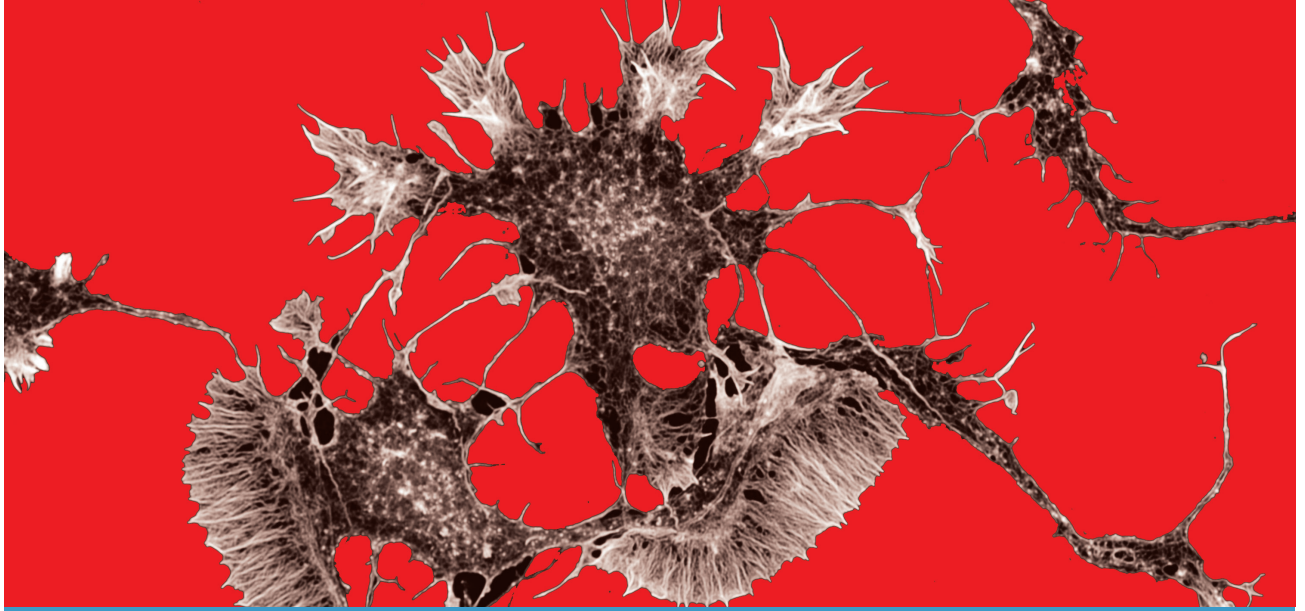


# It's the Neuron! How the Brain Really Works



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The computationally relevant properties ascribed to the neuron itself have not changed in more than a century. The possibility that the neuron is a full-blown computing machine in its own right, able to store acquired information and to perform complex computations on it, has barely been bruited. Recent experimental findings strongly suggest that (at least some) memory resides inside the neuron.

**Wednesday**  
**April 19, 2017**  
**Noon–1:00pm**

Integrative Learning Center N400

*Free and open to the public*

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