

I am looking for publically accessible sources of data depicting brain and neuron functions. Especially interesting would be volumetric data from brain scans, electromicrographs, and so forth. Please email me and let me know if you know of such.

The HumBio Project is a CD-ROM-based curriculum tool for sixth-, seventh-, and eighth-graders, studying the function of the human brain and the effects of neurotransmitters, alcohol, and drugs. There will be a special focus in depicting the effects of neurotransmitters on behavior.

Volotta Interactive Video is producing this project for Stanford University.

We are currently in a pre-production phase and we are looking for data sets and visualizations depicting brain function on the whole brain, neuron and molecular levels. We intend to use state-of-the-art visualization tools to render instructive visualizations from two-, three-, and four-dimensional data sets as well as using already-completed visualizations to their best effect.