

# ***SCIENCE NEWS***

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After decades of waiting, scientists finally get a look at vanishing vortices and other strange behaviors of exotic matter.

*Marissa Cevallos.*

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### **Memories Can't Wait.**

**COVER STORY:** New findings challenge the conventional wisdom about amyloid's role in Alzheimer's disease.

*Laura Sanders.*

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Harvard theoretical physicist Lisa Randall discusses what the world's largest particle accelerator may reveal about how the universe is put together.

## **COVER**

Damage caused by Alzheimer's disease leaves a brain shrunken and lesion-filled (bottom) compared with a healthy brain (top).

*Alfred Pasiaka/Photo Researchers, Inc.*