



NSF Brain Initiative Activities and a Few MagLab Facts

\$214M

NSF investment in BRAIN Initiative activities, fiscal years 2012 to 2016.

384

New grants awarded through the BRAIN Initiative, fiscal years 2012 to 2016.

\$3M

Support to create a national neuroscience research infrastructure.

900M

Times per second that hydrogen atoms spin in the MagLab's 900 MHz nuclear magnetic resonance magnet.

17

Countries represented at "Coordinating Global Brain Projects Across the Globe," co-sponsored by NSF and the Kavli Foundation.



14

World records held by the MagLab.

1990

Year the MagLab was founded.

21.1 Tesla

Strength of the MagLab small animal MRI scanner, a world record.