

Have found a way to 'copy' knowledge directly into the brain like science fiction movies

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Do you believe that we can directly "copy" knowledge into the brain like a character in a science fiction movie? In the future, this will become a reality thanks to a simulated device that can direct information to the human brain and teach them new skills in a short time developed by the lab team. HRL in California, USA.



Scientists study the brain of a trained pilot who collects electrical signals and transmits that data into the brain of new research subjects who learn to fly a plane on a real flight simulator via a hat head mounted electrode. The results showed that subjects receiving brain stimulation were able to drive better and meet tasks 33% better than the other group.

Dr. Matthews Phillips, head of the research team, said this is the first technology to be developed in the form of brain stimulation based on a solid scientific foundation.

According to him, *"Driving a plane, one requires synchronous coordination between awareness and movement. When you learn something, your brain changes physically. Connections are born and reinforced in the process of naming the flexible neurological mechanism. Some functions of the brain such as memory and speech are located in specific areas of the brain with the size of the little finger. "*

Dr. Phillips believes that brain stimulation can be used for activities ranging from learning to driving, in language learning and pre-exam preparation.

The study was published in *Frontiers in Human Neuroscience* in late February 2017.

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