



## Connectome: How the Brain s Wiring Makes Us Who We Are

By Sebastian Seung

Brilliance Corporation, United States, 2013. CD-Audio. Book Condition: New. Unabridged. 137 x 127 mm. Language: English . Brand New. We know that each of us is unique, but science has struggled to pinpoint where, precisely, our uniqueness resides. Is it in our genes? The structure of our brains? Our genome may determine our eye color and even aspects of our personality. But our friendships, failures, and passions also shape who we are. The question is: how? Sebastian Seung, a dynamic professor at MIT, is on a quest to discover the biological basis of identity. He believes it lies in the pattern of connections between the brain s neurons, which change slowly over time as we learn and grow. The connectome, as it s called, is where our genetic inheritance intersects with our life experience. It s where nature meets nurture. Seung introduces us to the dedicated researchers who are mapping the brain s connections, neuron by neuron, synapse by synapse. It is a monumental undertaking the scientific equivalent of climbing Mount Everest but if they succeed, it could reveal the basis of personality, intelligence, memory, and perhaps even mental disorders. Many scientists speculate that people with anorexia, autism, and schizophrenia...



## Reviews

Absolutely among the finest book We have at any time read through. We have read through and that i am sure that i will going to read once more again later on. I found out this book from my i and dad suggested this book to find out.

-- Alford McClure

I actually started reading this article ebook. It is actually packed with knowledge and wisdom Its been printed in an remarkably simple way and it is only after i finished reading this pdf where in fact modified me, alter the way i believe.

-- Prof. Uriel Witting