



## Das Konnektom - Erklart Der Schaltplan Des Gehirns Unser Ich?

By Sebastian Seung, Monika Niehaus-Osterloh

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Hardback. Book Condition: new. BRAND NEW, Das Konnektom - Erklart Der Schaltplan Des Gehirns Unser Ich?, Sebastian Seung, Monika Niehaus-Osterloh, (( Infotext Originalverlag))  
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...



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