

## On connecting dots

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## PROPOSITIONS OF THE THESIS

### ON CONNECTING DOTS

#### **From imaging to stimulating the obsessive-compulsive brain**

1. Linking symptomatology to the brain requires mapping changes in the organization and function of brain networks, rather than considering regions in isolation. – *This thesis*
2. Considering the high heterogeneity in OCD phenomenology and neurobiology, tailoring treatment on the single patient is crucial. – *This thesis*
3. Brain stimulation treatment impacts the life of patients in a meaningful way. – *This thesis*
4. Individualized, connectivity-based transcranial magnetic stimulation is the way forward to engage relevant OCD networks. – *This thesis*
5. Connectomic approaches have almost unlimited application potential in research, but their translational value in the clinical context faces constraints. – *This thesis*
6. The mind is a network, not a thing. – *David Eagleman*
7. Replicability of neuroscientific findings relies on the methodological heterogeneity of studies. – *This thesis*
8. The good physician treats the disease; the great physician treats the patient. – *William Osler*
9. It's the job that's never started as takes longest to finish. – *Samwise Gamgee*
10. Cappuccino is not an after-meal drink.
11. It is what it is.