

### Networks Of The Brain Olaf Sporns

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In Networks of the Brain, Olaf Sporns describes how the integrative nature of brain function can be illuminated from a complex network perspective. Highlighting the many emerging points of contact between neuroscience and network science, the book serves to introduce network theory to neuroscientists and neuroscience to those working on theoretical network models.

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#### Networks of the Brain | The MIT Press

Olaf Sporns is Distinguished Professor in the Department of Psychological and Brain Sciences, Adjunct Professor in the School of Informatics and Computing, Codirector of the Indiana University Network Science Institute, a member of the programs in Neuroscience and Cognitive Science, and Head of the Computational Cognitive Neuroscience Laboratory at Indiana University Bloomington.

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Brain networks span the microscale of individual cells and synapses and the macroscale of cognitive systems and embodied cognition. Sporns emphasizes how networks connect levels of organization in the brain and how they link structure to function.

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Modern network approaches are beginning to reveal fundamental principles of brain architecture and function, and in Networks of the Brain, Olaf Sporns describes how the integrative nature of brain function can be illuminated from a complex network perspective.

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Brain networks can be derived from anatomical or physiological observations, resulting in structural and functional networks, respectively. When interpreting brain network data sets, it is important to respect this fundamental distinction. 7,13. Structural connectivity describes anatomical connections linking a set of neural elements. At the scale of the human brain, these connections generally refer to white matter projections linking cortical and subcortical regions.

### **Structure and function of complex brain networks**

Brain Sciences at Indiana University in Bloomington. Sporns holds adjunct appointments in the School of Informatics, Computing and Engineering, and in the School of Medicine. His main research area is theoretical and computational neuroscience, with a focus on complex brain networks. In

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Olaf Sporns (born 18 September 1963, Kiel, West Germany) is Provost Professor in Psychological and Brain Sciences at Indiana University and Scientific Co-Director of the Indiana University Network Science Institute. He is also the founding editor of the academic journal Network Neuroscience, published by MIT Press.

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Quotes by Olaf Sporns “Modules of brain networks define communities of structurally and functionally related areas, but they do not represent or support discrete mental faculties.” — Olaf Sporns, Networks of the Brain

### **Olaf Sporns (Author of Networks of the Brain)**

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