Olaf Sporns, Indiana University, USA - Modules in the Human Brain - From Spatial Components to Temporal Flows and Dynamics

After receiving an undergraduate degree in biochemistry, Olaf Sporns earned a PhD in neuroscience at Rockefeller University and then conducted postdoctoral work at The Neurosciences Institute in New York and San Diego. Currently he is the Robert H. Shaffer Chair, a Distinguished Professor, and a Provost Professor in the Department of Psychological and Brain Sciences at Indiana University in Bloomington. He is co-director of the Indiana University Network Science Institute and holds adjunct appointments in the School of Informatics and Computing and the School of Medicine. His main research area is theoretical and computational neuroscience, with a focus on complex brain networks. He has authored over 180 peer-reviewed publications as well as the recent books "Networks of the Brain" and "Discovering the Human Connectome", published by MIT Press. Sporns was awarded a John Simon Guggenheim Memorial Fellowship in 2011 and was elected Fellow of the American Association for the Advancement of Science in 2013.

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