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Peter is the Ruth and Evelyn Dunbar Professor of Neuroscience, Psychiatry and Behavioral Sciences, Pharmacology at Northwestern University Feinberg School of Medicine. He is also the founding director of Center for Autism and Neurodevelopment at NUFSM.

Peter is an expert in synapse biology and GEF/small GTPase signaling which he studied for over 25 years. He has published over peer-reviewed 100 articles on the molecular mechanisms underlying synapse dysfunction in neurological and psychiatric diseases, and discovered Kalirin, a promising therapeutic target. His research has been continuously funded by NIH. He also cofounded two biotech startups, Synaptomed and AlisBio.