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Seminar über Quanten-, Atom- und Neutronenphysik (QUANTUM)

July 21, 2022 at 2 p.m. c.t.
Lorentz-Raum 05-127

Prof. Dr. Giovanna Morigi
Universität des Saarlandes

Noise and Information

In this talk I will discuss the role of noise in determining the topology of a neural network, whose dynamics is governed by biologically inspired model. I will then give an outlook on how these concepts could be implemented for engineering quantum target dynamics via a noisy environment.

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