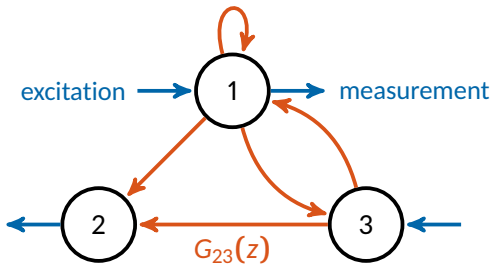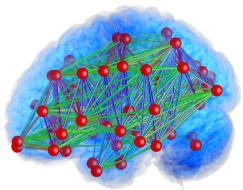# Identifiability in Networked Systems: Path-Based Conditions

Antoine Legat, Julien Hendrickx   *ERNSI 2022*

From the given exc/meas, which transfer fcts can be recovered?

Definition: Transfer functions that can be recovered are identifiable

Theorem: Identifiability is a generic property of network topology:
it only depends on the graph structure, not its parameters

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