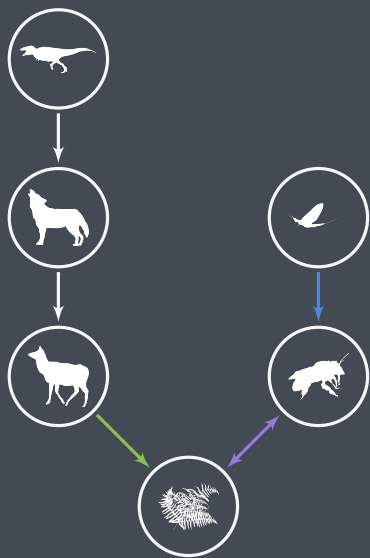
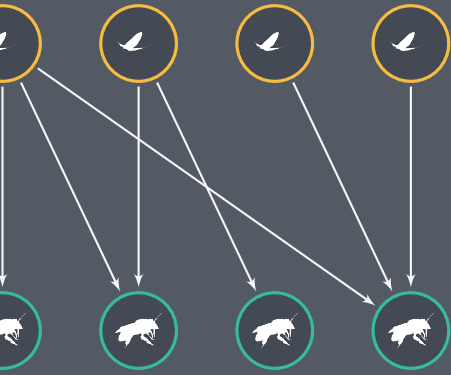
The background of the slide is a dark blue-grey color with a complex, abstract network pattern. This pattern consists of numerous small, light-grey circular nodes connected by thin, light-grey lines, creating a web-like structure that fills the entire frame. The density of the connections is higher on the left side and becomes sparser towards the right.

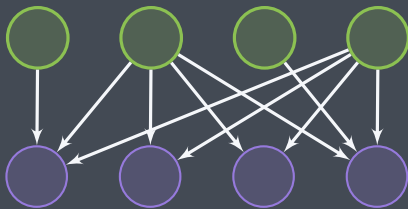
OCTOBER 26, 2014

Macroevolution of ecological networks

Timothée Poisot

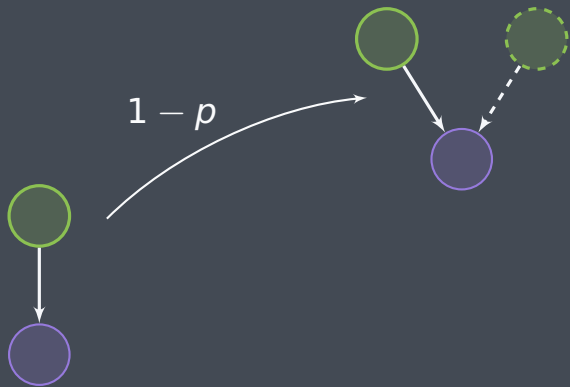


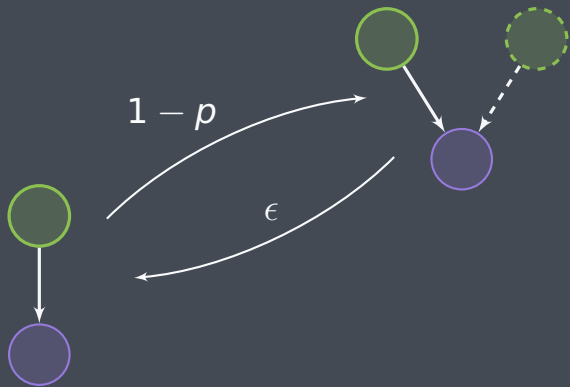


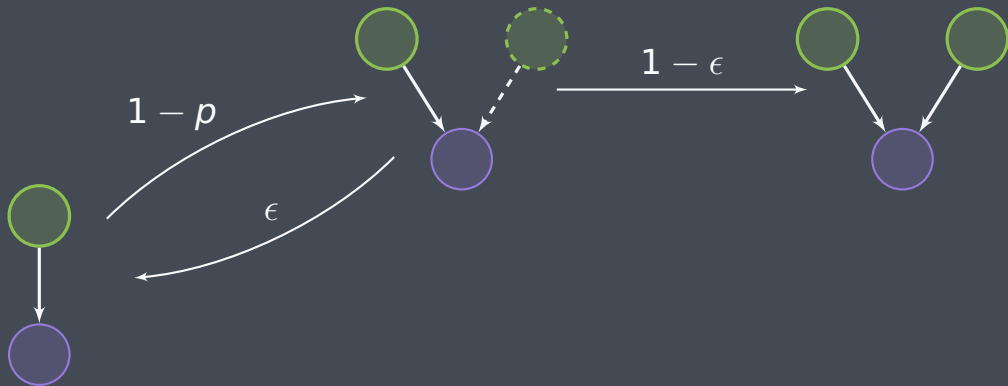


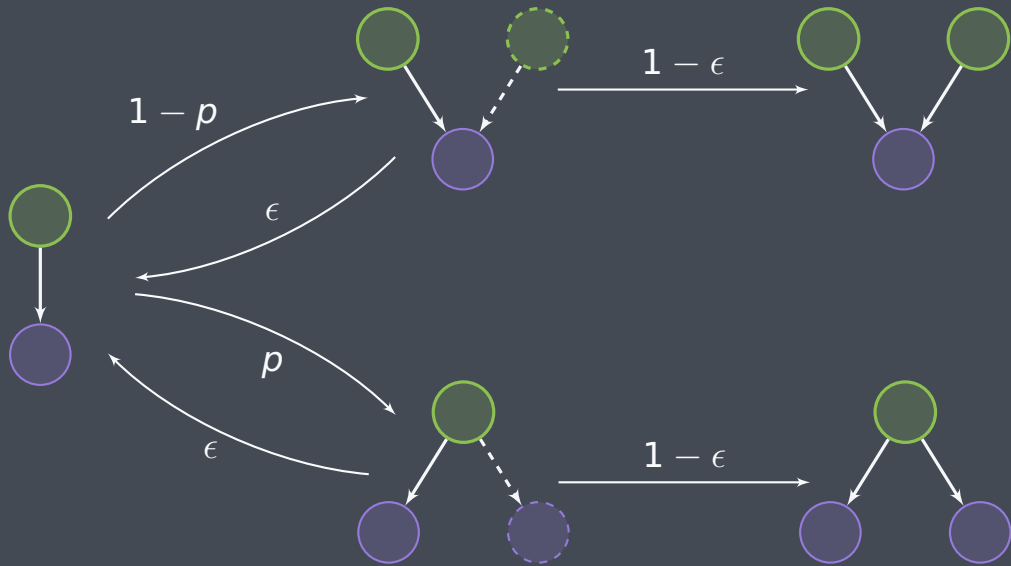
$$\frac{d}{dt}\mathbf{x} = \frac{1}{2}\mu\sigma^2 N^*(\mathbf{x}) \frac{\partial}{\partial \mathbf{x}'} \omega(\mathbf{x}', \mathbf{x})$$

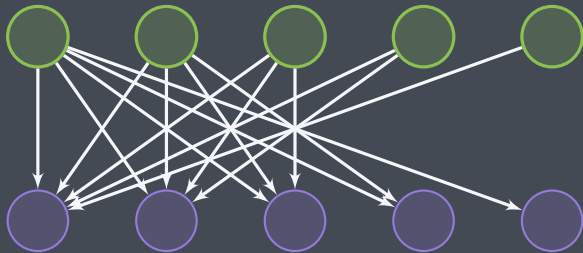


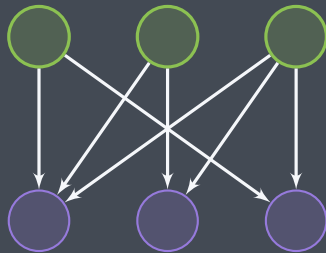
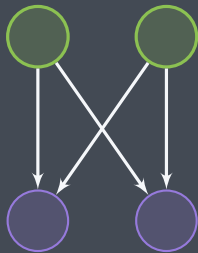


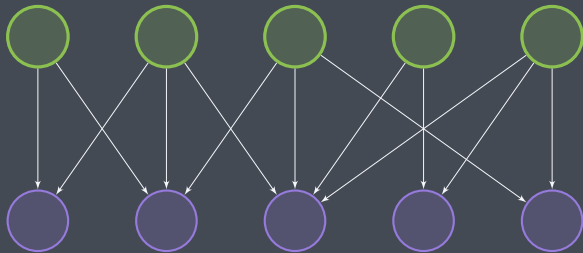


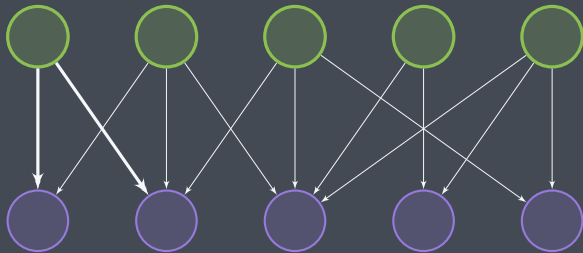


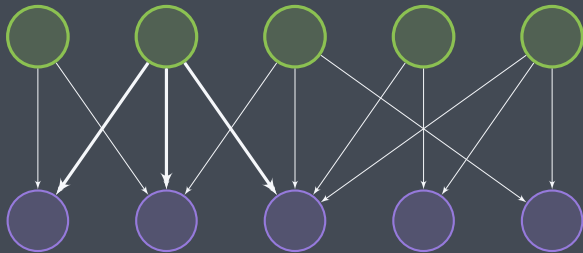


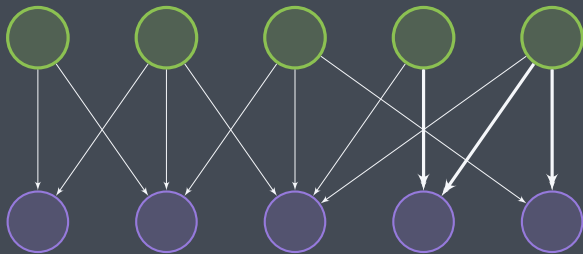


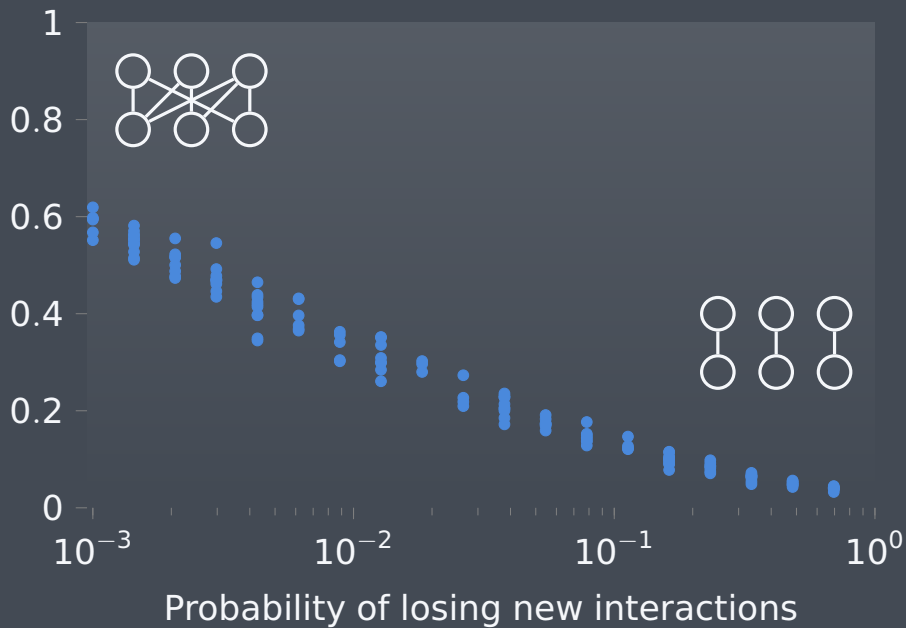


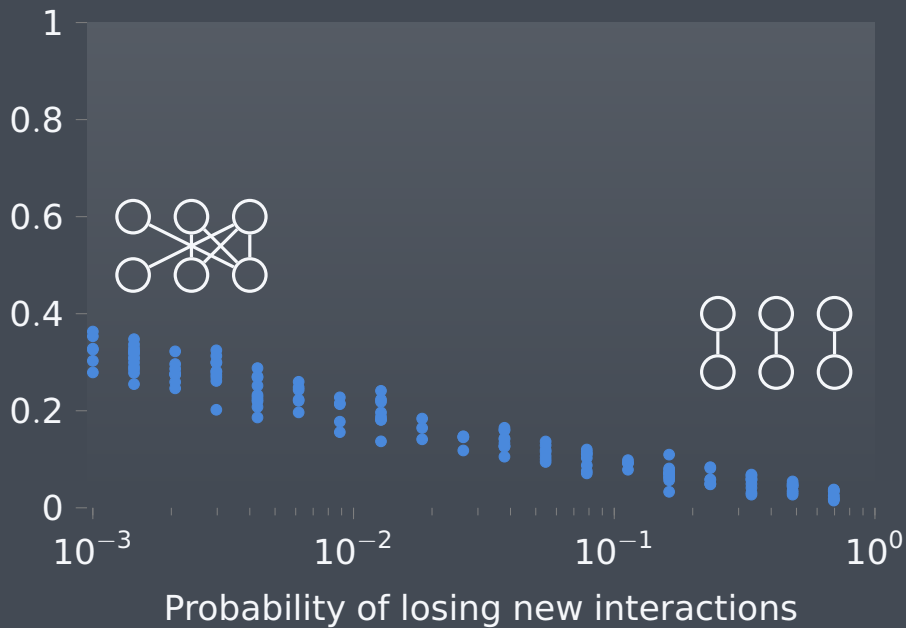


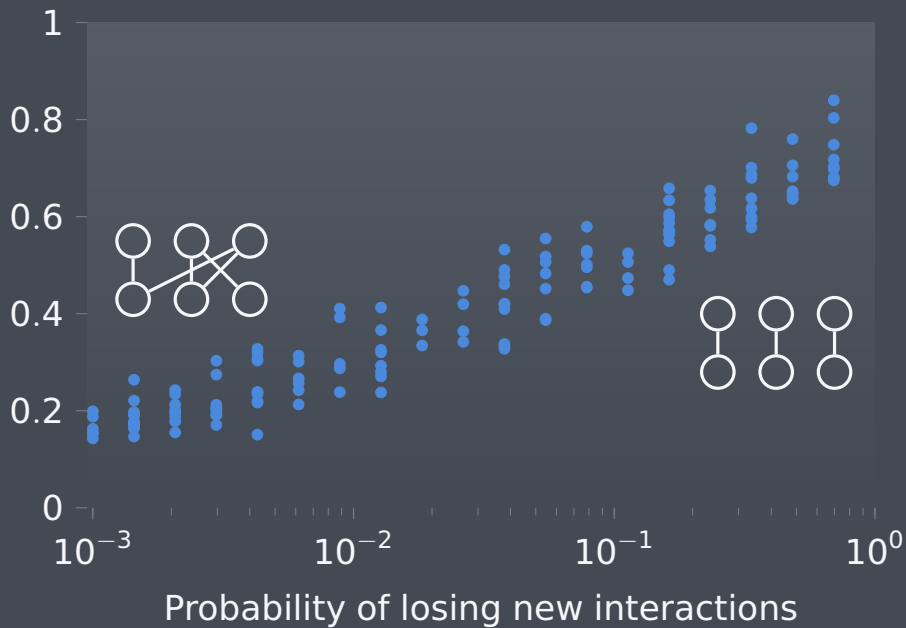




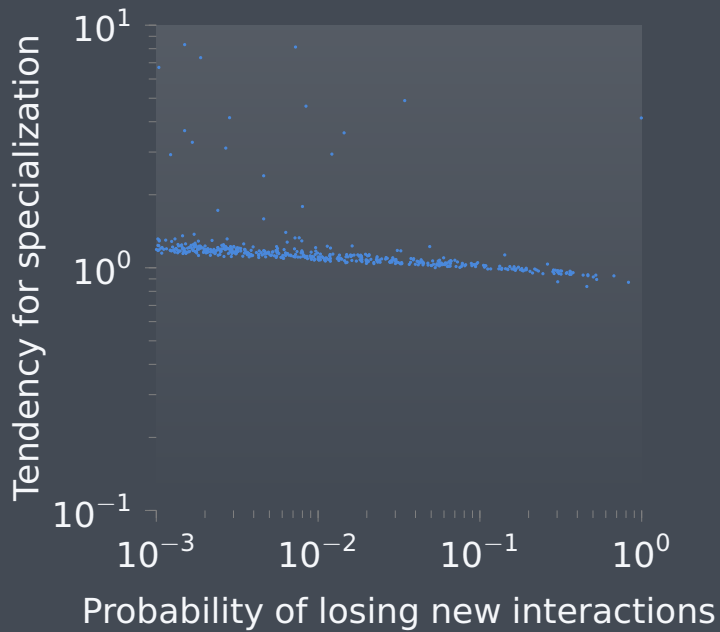


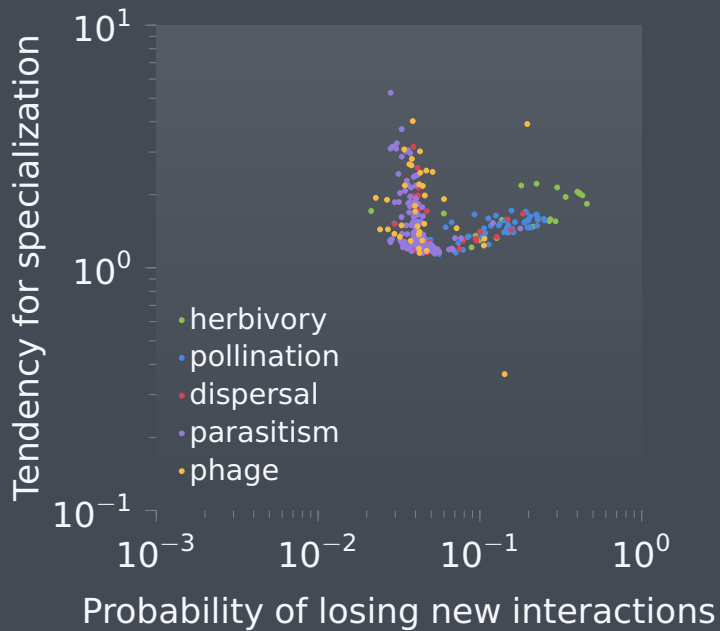






$$f(\theta) = \mathbf{s}_{\text{sim.}} \approx \mathbf{s}_{\text{obs.}}$$





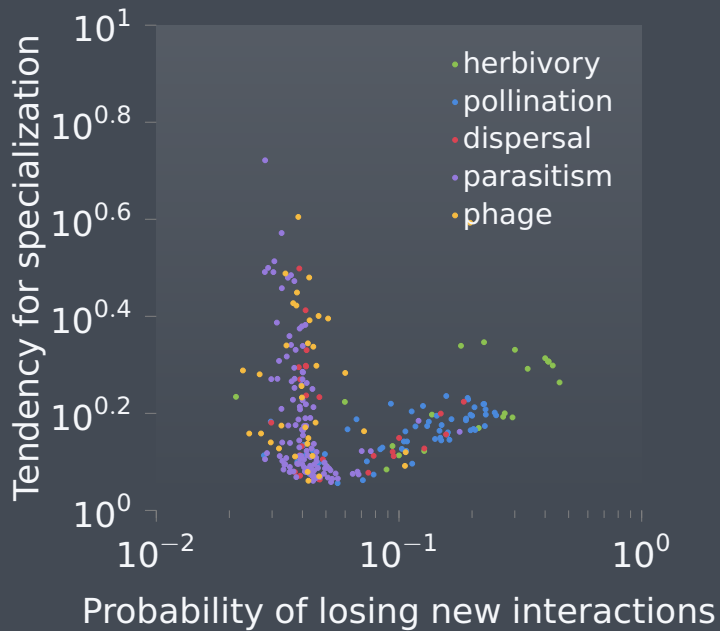


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