Modeling Complex and Interacting Contagions with Approximate Master Equations

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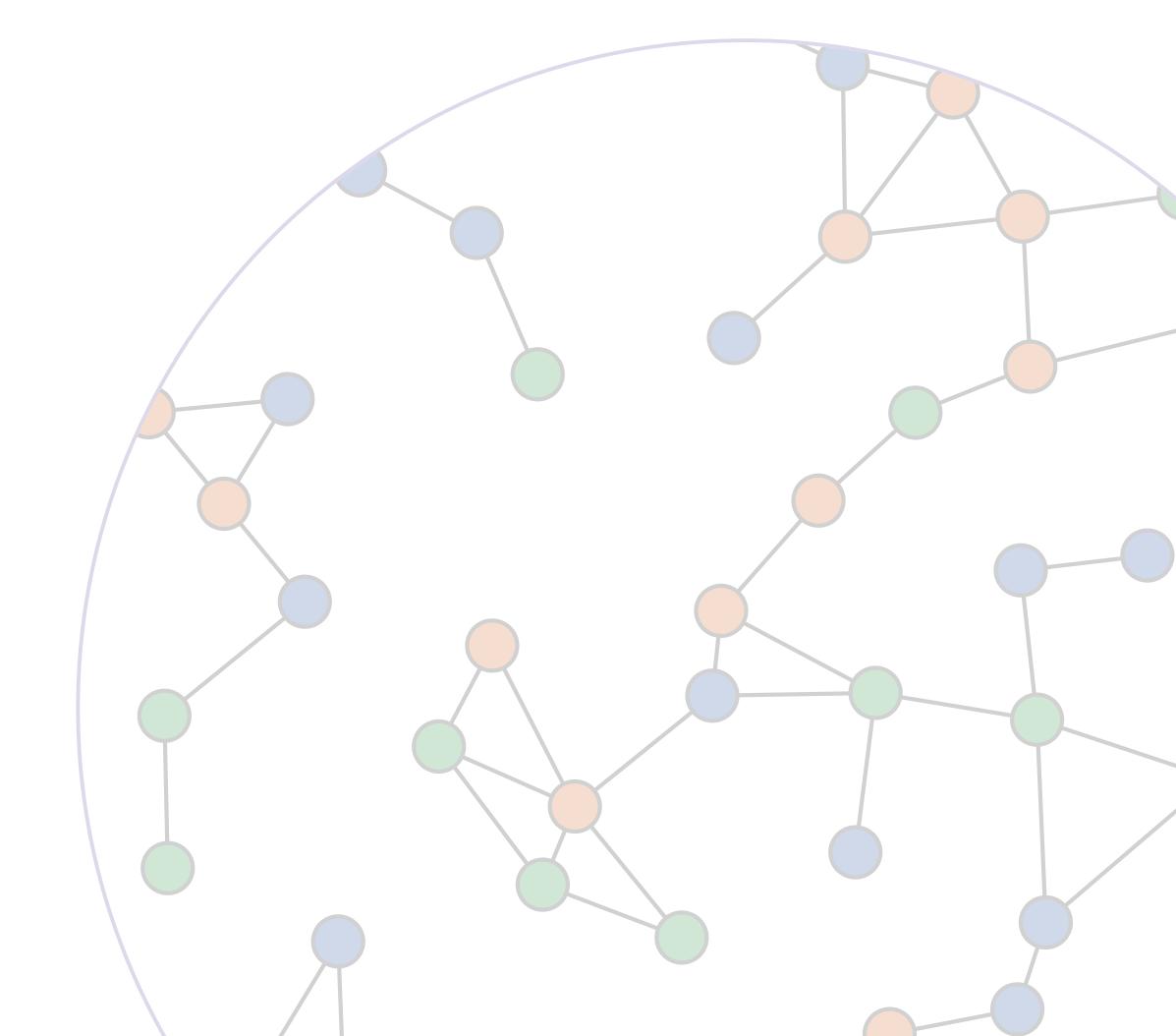












Outline

- 1. The model and its mathematical description
- 2. Some applications
 - (a) Mesocopic localization
 - (b) Heterogeneous transmission settings
 - (c) Context-sensitive behavior