

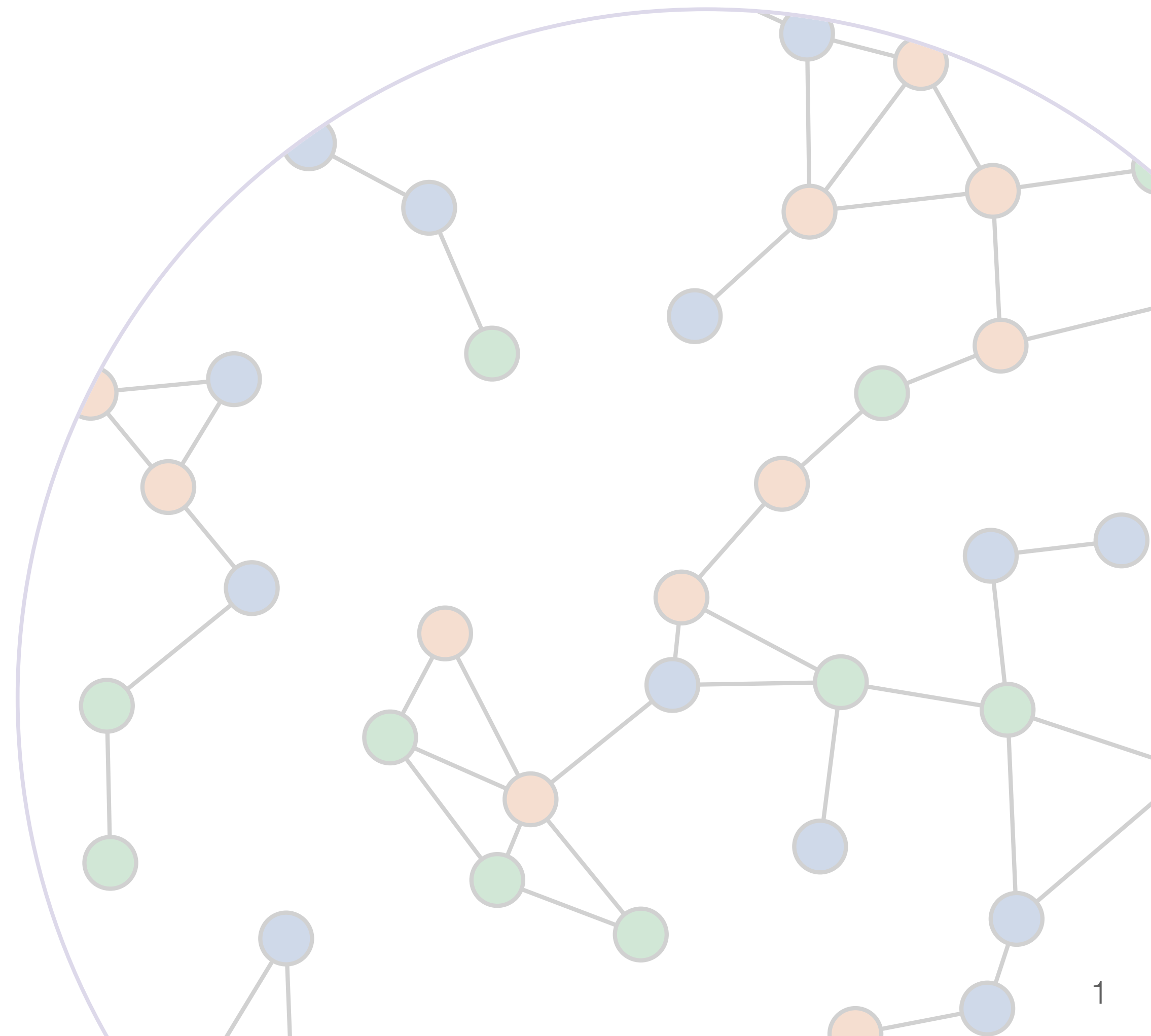
Simplicity meets complexity

CHALLENGES IN REPRODUCING COMPLEX CONNECTIVITY PATTERNS WITH SIMPLE MODELS

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Outline

1. Are simple models enough to study complex systems/networks?
2. “Simple” ways to encode structural complexity
 - (a) latent metric space
 - (b) stub types