

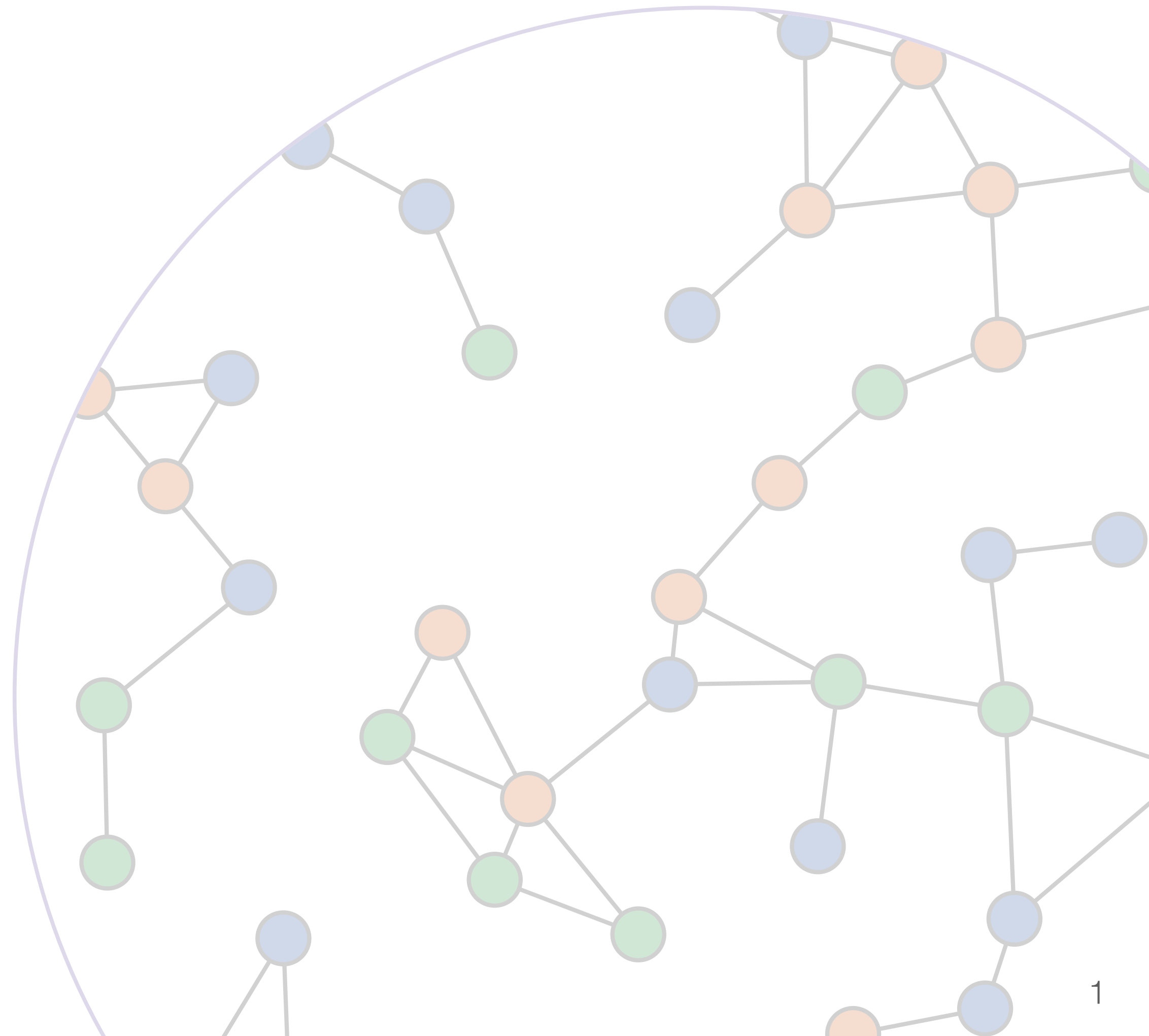
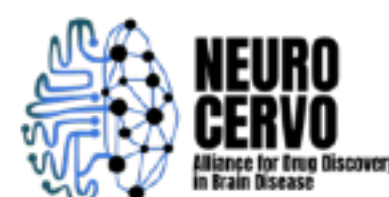
# Simplicity meets complexity

REPRODUCING COMPLEX CONNECTIVITY PATTERNS WITH SIMPLE MODELS

Antoine Allard

🏢 Université Laval, Québec, Canada

📧 [antoineallard.info](mailto:antoineallard.info)



# 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