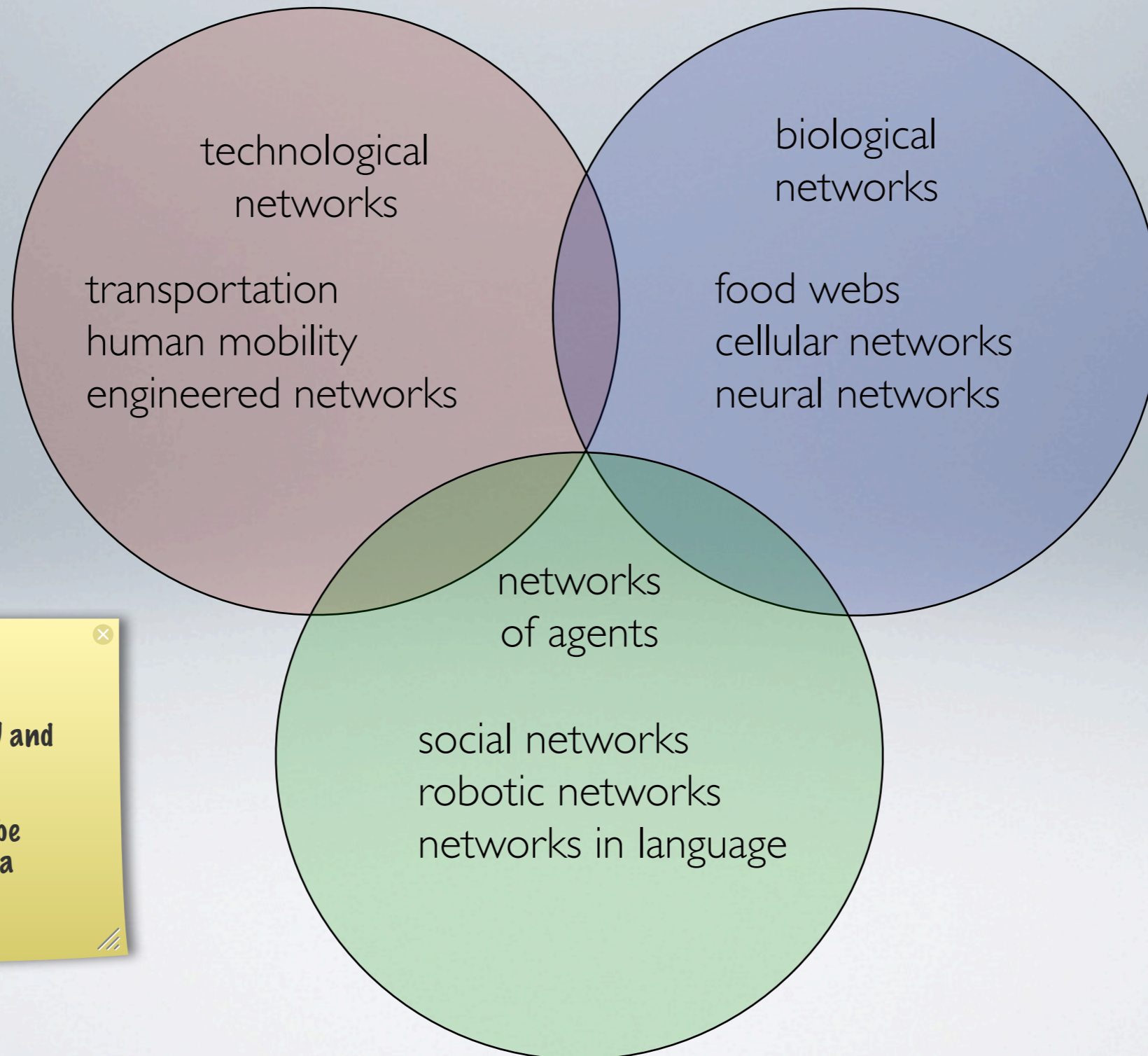


Igert

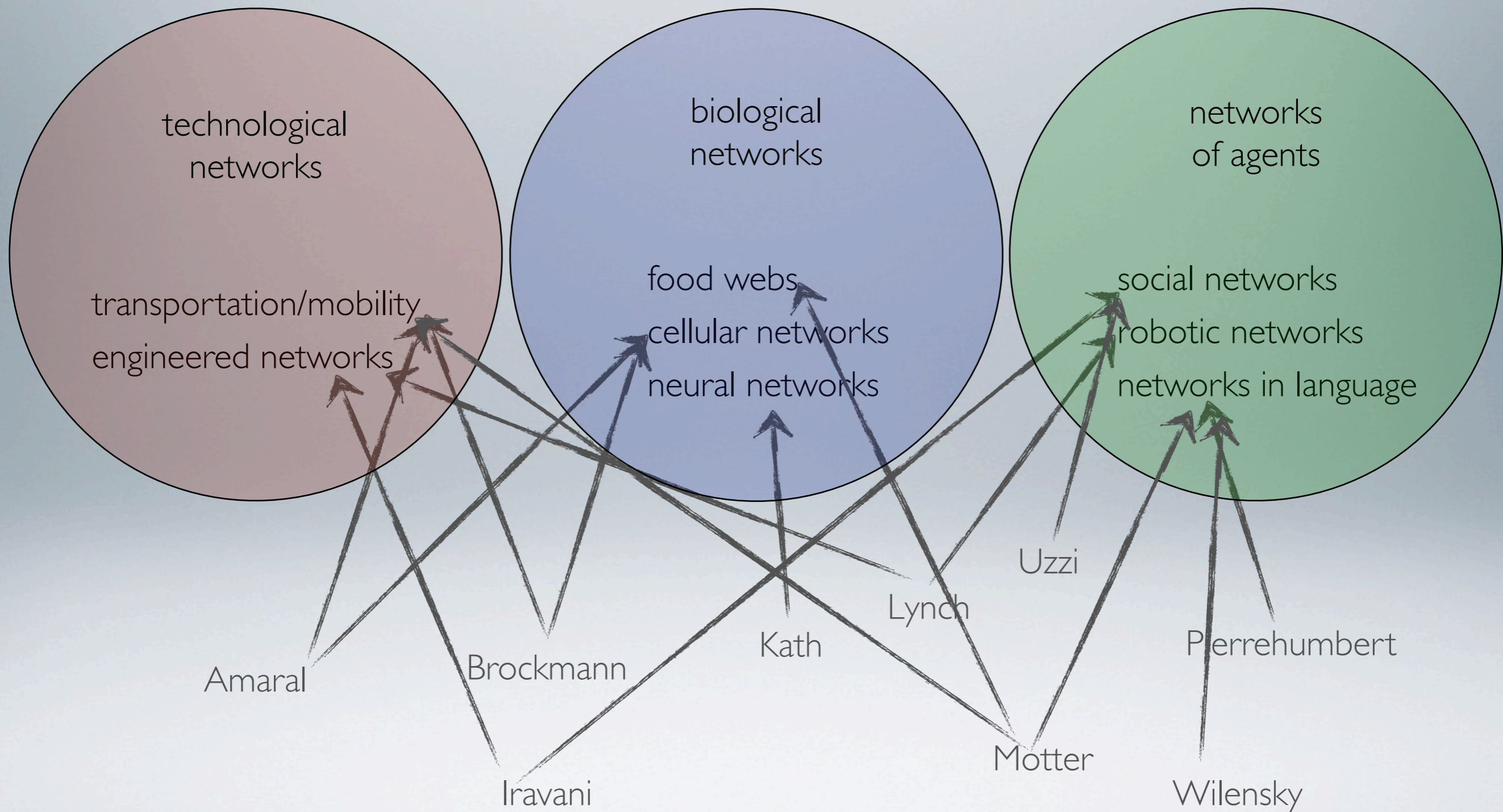
complex networks



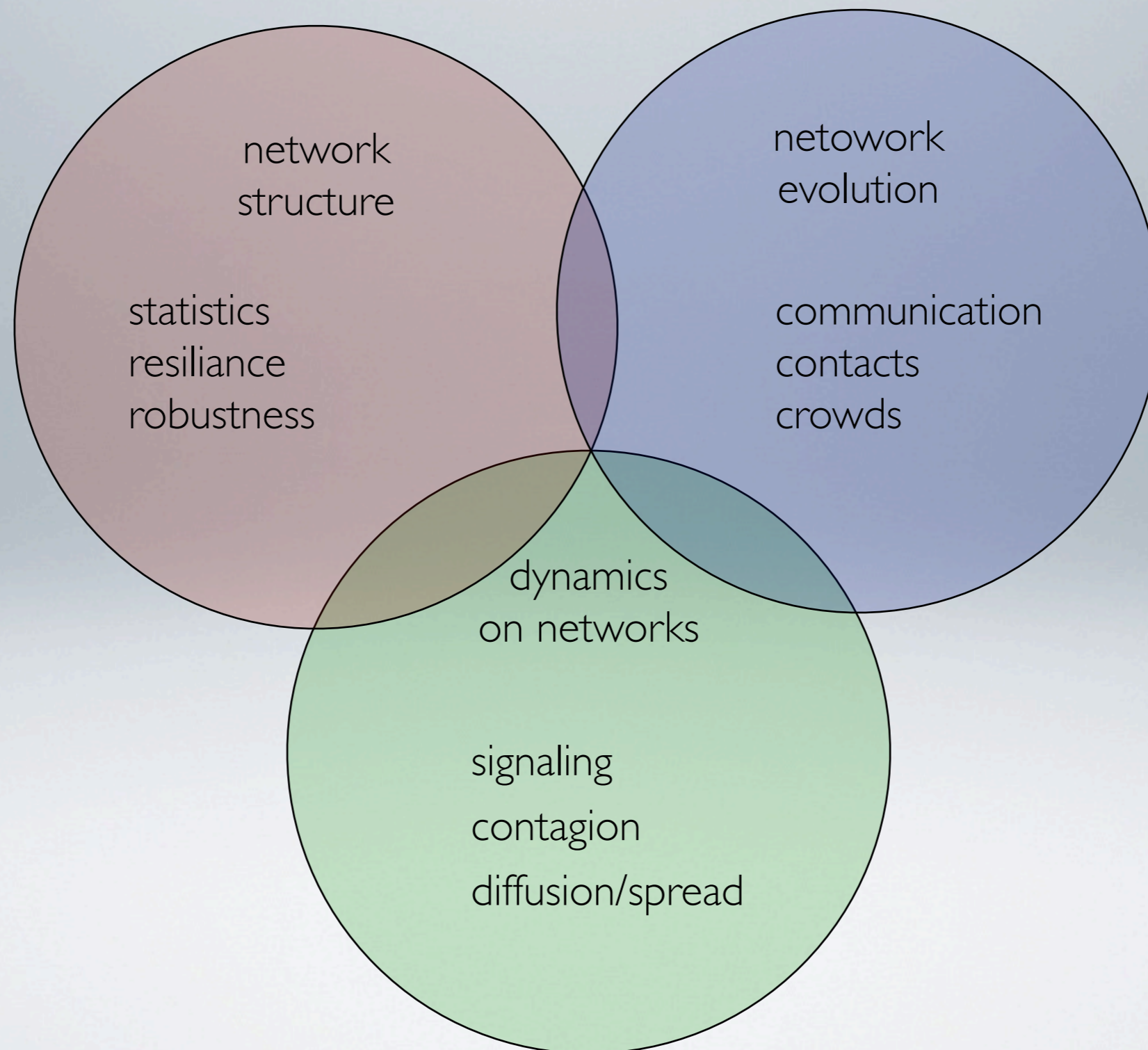
these classes of networks are investigated at NU and span everything

the 9 subsets can be connected each to a recent project

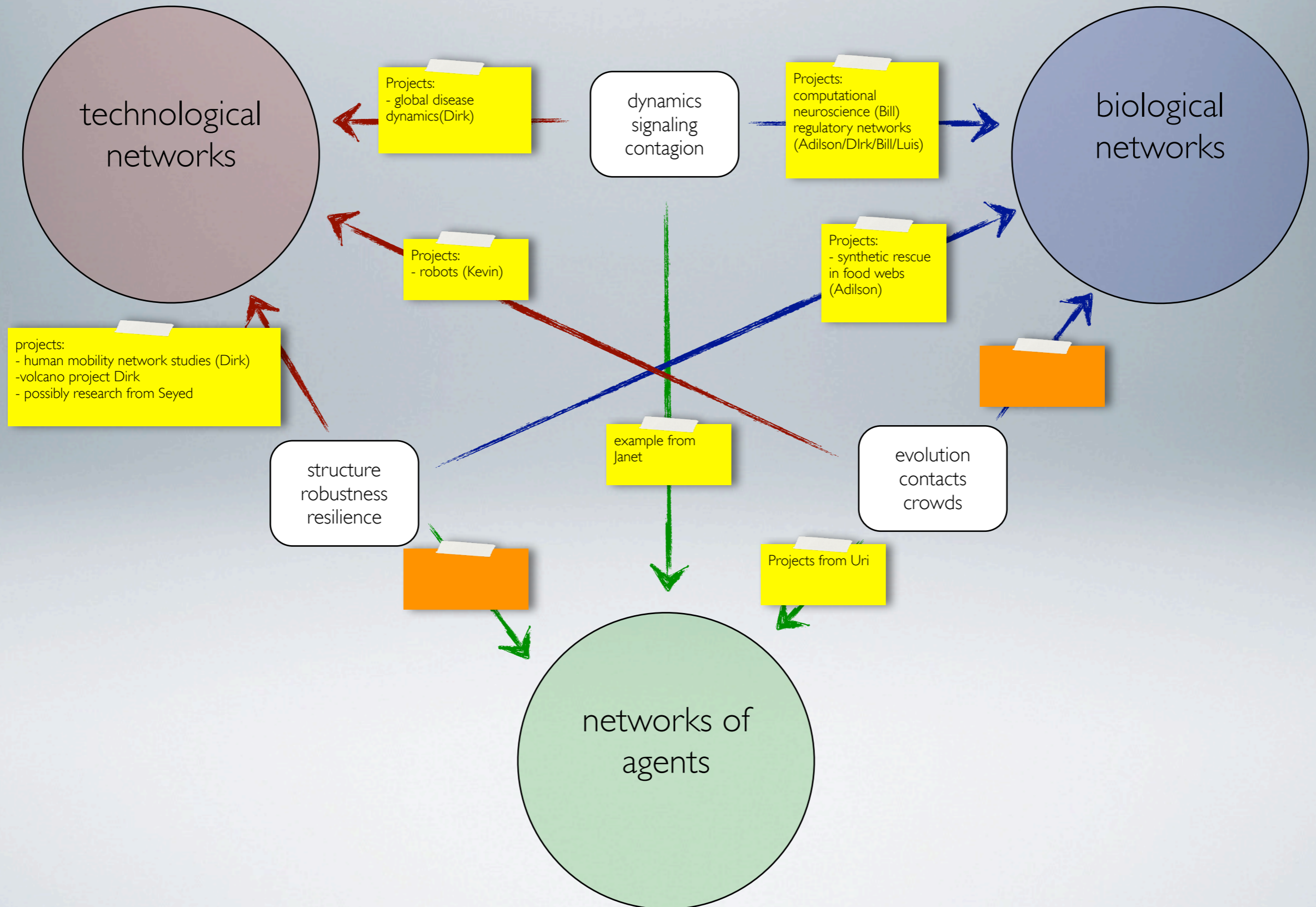
diversity



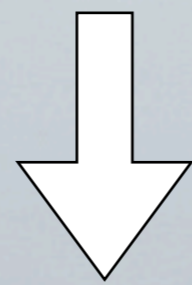
structure/dynamics/evolution



complex networks



data



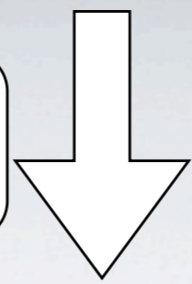
networks

structure
robustness
resilience



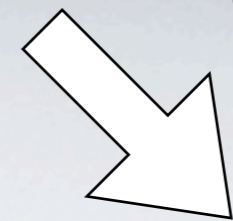
Visualization

dynamics
signaling
contagion



Animation

evolution
contacts
crowds



Simulation