## Karen A. Garrett

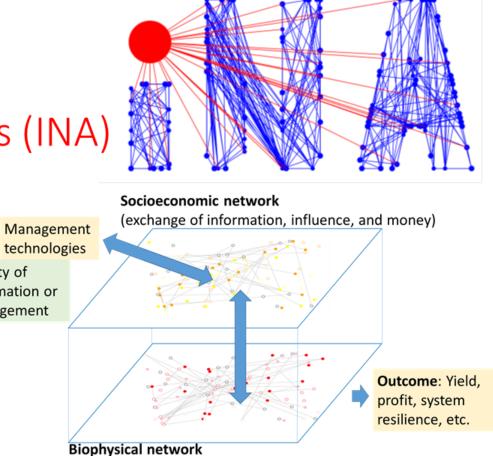
Plant Pathology Department Institute for Sustainable Food Systems **Emerging Pathogens Institute** 

## Impact network analysis (INA)

Quality of

management

- The Garrett Lab is developing INA as a platform for evaluating and improving system management strategies
- Impact OF research products such as information/training, disease resistance, information or and pest and disease management technologies in general
- Impact ON spatial ecological processes, such as gene/genotype spread, pathogen invasions or ecosystem services more broadly
- Impact <u>THROUGH</u> communication and decision-making in socioeconomic networks, and linked biophysical networks



(movement of plants, animals, pathogens, and pests)