MISM

Multiscale Immune Systems Modeling

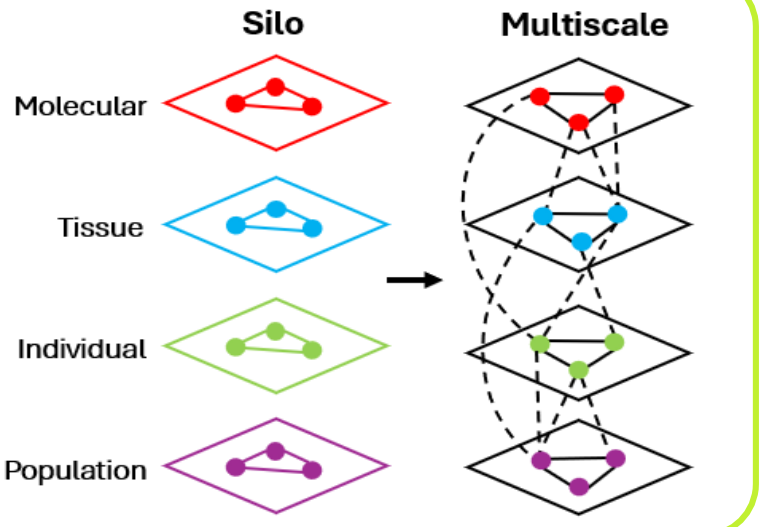
10-Week Summer Internship

Full-time internships for quantitative graduate students to conduct research in multiscale modeling

Interns will receive mentorship as they:

- Increase knowledge in multiscale modeling
- Gain hands-on research experience in a collaborative interdisciplinary setting focusing on data analysis and mathematical modeling
- Improve professional and scientific communication skills
- Have access to unique networking support

Visit our website for more information: duke.is/p/rgxv



Potential research areas include:

- Modeling fundamental immunology and immune-related diseases
- Host-pathogen dynamics and disease transmission networks
- Molecular dynamics and protein/antibody language models