



Michael E Olson, PhD

Title: Assistant Professor

Department:

Medical Microbiology, Immunology and Cell Biology

Institution:

Southern Illinois School of Medicine

Email: molson39@siumed.edu

Phone: 217-545-5200

1. What are your current 3 main areas of research?

- *Staphylococcus aureus* Pathogenesis
- Bacterial Nutrient acquisition
- Polymicrobial Interactions

2. What are the top 3 areas of expertise/tools you are looking for in a research collaborator?

- Innate immunity
- Neutrophil Biology
- Commensal Bacteria

3. What 3 skills/tools that you have access to, are you willing to share with a potential research collaborator?

- Biotek Synergy Multi-Mode Reader
- *S. aureus* strain construction and tool development
- Strain collections of *S. aureus* and *S. epidermidis*