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

- Predicting the activity of serine protease's *in-silico*
- Determining the timescale and other parameters for a molecular switch
- Understanding nanoscopic matter under ultra-bright X-ray lasers

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

- Experimental capacity or access to large data sets
- A focus on fundable and/or publishable projects
- Ph.D students

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

- Excellent generic modeling and mathematical skills
- High performance computing equipment and skills
- Knowledge of/and ability to apply for external funding for computational and theoretical projects