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

- Gene therapy for severe hemoglobin disorders
- Factors and mechanisms influencing expression of fetal hemoglobin
- Role of natural killer cells in anti-tumor immunity (kidney cancer)

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

- Coding and noncoding gene expression analysis
- Proteomics
- Drug/small molecule development

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

- Viral and non-viral gene transfer vectors
- Stem cell isolation, culture and transplant models
- Syngeneic tumor models of renal cell cancer for immunology studies