1. **What are your current 3 main areas of research?**
   - Prostate tumor initiation, progression, and metastasis
   - Cancer drug resistance
   - Aberrant cellular signaling in tumor cells for targeted intervention

2. **What are the top 3 areas of expertise/tools you are looking for in a research collaborator?**
   - Compound libraries for screening inhibitors of aberrant tumorigenic signaling
   - Modification, synthesis, and formulations of lead compounds identified
   - Analytical analyses of lipids and metabolites using HPLC-MS-MS and GC-MS

3. **What 3 skills/tools that you have access to are you willing to share with a potential research collaborator?**
   - Genomic editing tools through CRISPR technologies to knock out, suppress, or activate genes of choice
   - In vitro and in vivo evaluations of potential anti-cancer drugs
   - Molecular cloning, sub-cloning, mutagenesis, and various other molecular biology technologies