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

- Haptic and Human-Machine Interfaces
- Medical Devices and Surgical Robotics
- Novel Learning Technologies in STEM Education

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

- Expertise in human factors and/or user interface design
- Expertise in clinical application and/or evaluation of new technologies
- Expertise in mixed methods assessments in education

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

- Collaboration experience with STEM educators and clinical professionals
- Research lab equipped with haptic devices, microcontrollers and electronics, sensors, actuators, and manufacturing equipment
- Writing, editing, and presentation skills for proposals, journal articles, and conference submissions