

January 13, 20

IRB APPROVED RESEARCH PROJECT, NEED SUBJECTS

SynTouch is recruiting subjects for a study to evaluate how a novel prosthetic hand, equipped with contact detecting sensors, compares to existing prosthetic technology, especially during fragile grasping tasks. This is part of a grant from the Congressionally Directed Medical Research Programs (CDMRP). The results of this study will be used to influence next-generation prosthetic hand technology. The study will involve four 2-3 hour office visits, three take-home sessions with prosthetic hand use, and volunteers will be compensated for their time.

In order to participate in this research you must:

- Be 18+ years old
- Be unilateral, transradial amputee
- Have experience using a myoelectric prosthesis
- Be 6+ months post amputation

If you are interested in participating in this study and would like more information, please contact Gary Berke below.

Upon contact, you will have the option to receive an introduction letter as well an "Information and Consent Form" containing the details of the study, activity, and compensation for participation.

If you or someone you know are a potential candidate, please feel free to contact me with questions or for more information. I am happy to discuss this project with anyone interested.

Best,

A handwritten signature in black ink, appearing to read "Gary M. Berke". The signature is fluid and cursive, with a long horizontal stroke at the end.

Gary M. Berke MS, CP, FAAOP
GBerke@BerkeProsthetics.com
650-570-5861

English: This project has been reviewed and approved by the Heartland Institutional Review Board. Questions concerning your rights as a participant in this research may be addressed to the Executive Director at Heartland IRB. Office: (866) 618-HIRB [4472]; Fax: (866) 414-0517; or by emailing director@heartlandirb.org.

Spanish: Este proyecto ha sido revisado y aprobado por Heartland Institutional Review Board. Preguntas sobre sus derechos como participante en esta investigación pueden dirigirse al Directo Ejecutivo de Heartland IRB. Oficina: (866) 618-HIRB [4472]; Fax: (866) 414-0517; o por correo electrónico: director@heartlandirb.org.