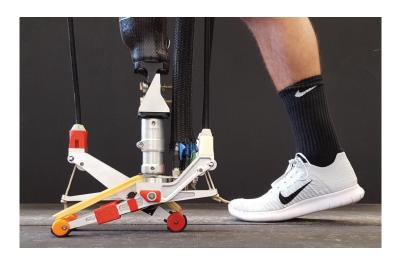
Stanford | Mechanical Engineering Stanford | Stanford Biomechatronics Lab

Robotic Prosthesis Research

Recruiting Unilateral Below-Knee Amputee Participants

You may be eligible if you:

- Are between 18 to 65 years of age
- Have one below-knee amputation
- Weigh less than 250 lbs
- Can walk on a treadmill
- Can speak English
- Have no orthopedic or cardiovascular conditions



The Stanford Biomechatronics Lab invites you to participate in research that focuses on improving controllers for active prostheses. The development of novel prosthesis control aims to improve balance, ease of walking, and navigation on unfamiliar surfaces.

Participants will be compensated \$25 per hour. Experiments may last up to 4 hours, including up to 60 minutes of total walking with breaks, and will take place in the Stanford Biomechatronics Lab, at Stanford University. To participate or for more information, please contact:

Contact: Sasha Voloshina

svoloshina@stanford.edu | (248) 470-3987

Principal Investigator: Prof. Steve Collins stevecollins@stanford.edu | (412) 432-6767

Participant's rights questions, contact 1-866-680-2906.