

2128926/2128946 FW-HTF-T-Collaborative Research: Occupational Exoskeletons and the Human-Technology Partnership: Achieving Scale and Integration into the Future of Work PI(s): Divya Srinivasan, Clemson University, sriniv5@clemson.edu / Georgia T. Chao, University of

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Project Aims:

- Develop a modeling approach to predict the biomechanical consequences of utilizing exoskeletons
- Design a best-practices implementation approach to integrate exoskeletons into work
- Create a physical robotics platform to serve as an exoskeleton emulator to advance designs











