WPI Soldier Science Research Symposium:
Making Connections with NSRDEC

February 26, 2018
10:00 a.m. – 2:45 p.m.
Rubin Campus Center Odeum, Worcester Polytechnic Institute

CALL FOR WPI PARTICIPATION AND POSTERS

WPI and the U.S. Army Natick Soldier Research, Development and Engineering Center (NSRDEC) are developing a formal, collaborative partnership to leverage WPI’s expertise for stimulating innovation through basic and applied research in areas related to NSRDEC priorities. This Research Symposium is a valuable opportunity for WPI faculty and students to directly engage with NSRDEC scientists and engineers through short talks, poster presentations, and informal discussions on the WPI campus.

NSRDEC scientists and engineers have research interests in many areas, including, but not limited to:

- Aerial delivery, including improving accuracy and survivability of airdropped materials, and autonomous systems.
- Expeditionary maneuver support, including systems to support rigid, soft-wall, and hybrid shelters.
- Soldier protection, including materials science, biosciences, chemical sensing and protection, textiles/fiber sciences, robotics, human sciences, and fire protection.
- Combat feeding, including nutrition for optimized soldier performance, and ration processing and packaging.

WPI faculty and department heads in all areas of science and engineering are encouraged to fully participate in the 2018 Symposium. In addition, WPI faculty, postdocs and graduate students are invited to submit a poster abstract by February 5th to rsi@wpi.edu. To register, visit WPI RSI Soldier Science Research Symposium. For further information, contact Susan Milkman at rsi@wpi.edu.