



Student Research Day
April 29, 2015
GITC Building, room 1201
(#28 in the [campus map](#))

- 12:00 Lunch
- 12:25 Introduction
Mitchel A. Rosen, ERC Deputy Director
- 12:30 The effects of shoulder muscle fatigue caused by sustained overhead activity on scapulothoracic kinematics in younger and older populations
Jeffrey Snyder
- 12:50 Factors associated with physical activity in children with juvenile idiopathic arthritis
Jen Horonjeff
- 1:10 Self-reported cognitive impairment among exposed adults 10 years after the 9/11 World Trade Center disaster.
Sadie Sanchez, MD, MPH
- 1:30 Adam Schwarzenberg
- 1:50 Estimation of Low Back Loading in Bedside Care: A Literature Survey
Evanda Henry
- 2:10 Backpack load positioning and walking surface slope effects on physiological responses in college students: A pilot study
Olusola Adedoyin