

KENNEDY UNION BALLROOM
FEBRUARY 8, 2018 • 11:30AM–1:30PM

**SPOTLIGHT ON TECHNOLOGY,
ARTS, RESEARCH, AND
SCHOLARSHIP**

STARS

A three-part series focusing on
UD's STEM Catalyst Program

This collaboration of the College of Arts and Sciences, Hanley Sustainability Institute, and School of Engineering offers competitive research grants across the natural sciences, engineering, and mathematics. All three sessions will feature recipients of 2017 STEM Catalyst grants. The award is intended to foster new and expand existing research programs with the potential to achieve national prominence and external support. Recipients of the inaugural awards will present their research in health, biosciences, biomechanics, environment, sustainability and cybersecurity.

LUNCH • 11:30

INTRO • 11:45

Dean Jason Pierce • Dean Eddy Rojas

PRESENTATION 1 • 11:55

Encouraging Better Mobility:

The Development of a SmartWalker with Posture Monitor

PRESENTATION 2 • 12:25

Secured CAPTCHAs via Object Segment Collages

DESSERT AND MIXER • 1:00

FEATURED SPEAKERS

Presentation 1



Kim Bigelow, Mechanical Engineering



Tim Reissman, Mechanical Engineering



Julie Walsh-Messinger, Psychology



Kurt Jackson, Physical Therapy

Presentation 2



Tam Nguyen, Computer Science



Phu Phung, Computer Science

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