



STUDENTS
AS SCHOLARS

BIOENGINEERING SENIOR DESIGN DEMONSTRATION

MAY 4TH – 11AM-1PM
Krasnow, Great Room

Spring 2018 Bioengineering Senior Design Projects:

- 1) Gait Analysis and Fall Risk Prevention Using Wearable Technology
- 2) Wearable Brain Fatigue Detector
- 3) Head Support Device to Aid in Oral Surgery Operations
- 4) Developing a Better Framework for MRI Image Processing
- 5) Prototype Device for Analyzing Blood Clot-Biomaterial Surface Interactions
- 6) Magnetic Resonance with Light Microscopy: A Dual System of Imaging
- 7) Robot-Actuated Lumbar Laminectomy

RS-BENG 493
SENIOR DESIGN
DEMONSTRATION

Day: May 4th
Time: 11 AM-1 PM

Location:

Krasnow

Great Room

SEVEN SENIOR
DESIGN
PROTOTYPES:

LIVE
DEMONSTRATION

RS-BENG 493:
Bioengineering Advanced
Senior Design Project

For more information
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