## **Miscellaneous Conferences**

## 2019

Number of presentations = 6

**Boldfaced** names represent Bioengineering undergraduate students

Feature Validation and Online Visualization of Forearm HDEMG in Subjects with Neuromuscular Deficits

Correa JSC, Ting JT, Sarma DS, Weber DJW

Society of Hispanic Professional Engineers, Phoenix, AZ., October 30-November 3

HCT 116 tumor-derived exosomes (TEX) promote a tolerogenic phenotype in co-cultured dendritic cells (DC)

Bharthi R, Gorgulho CM, Ludwig N, Whiteside TL, Lotze MT

Carnegie Mellon Forum on Biomedical Engineering, Pittsburgh, PA., September 19-20

The Con-Tactor: A Novel Tactile Stimulator that Makes and Breaks Contact with the Skin **Lohss M**, Klatzky R, Stetten G

Carnegie Mellon Forum on Biomedical Engineering, Pittsburgh, PA., September 19-20

Kinetic Characterization of Nitrite reduction to NO by the Molybdopterin Enzyme mARC2 **Cecco E**, Tejero J, Gladwin M, Sparacino-Watkins C

45 Annual Northeast Bioengineering Conference (NEBEC). 21st Century Opportunities in Biomedical Engineering: Impacting Healthcare from the Clinic to Industry. Rutgers University, March 20-22

Angiogenic response to IL-4 eluting coatings in mesh tissue explants

Geisler H, Nol A, Iftikhar A, Brown B

45 Annual Northeast Bioengineering Conference (NEBEC). 21st Century Opportunities in Biomedical Engineering: Impacting Healthcare from the Clinic to Industry. Rutgers University, March 20-22

Effects of Walking Forces on Shoe Wear Rate

Hemler SL, Sider JR, Beschorner KE

45 Annual Northeast Bioengineering Conference (NEBEC). 21st Century Opportunities in Biomedical Engineering: Impacting Healthcare from the Clinic to Industry. Rutgers University, March 20-22