

## 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