Inaugural Nursing and Engineering Innovation Forum Agenda

When: 12:30PM to 6:00PM

Where: Innovation Partnership Building

- 12:30 1:00 PM Light Refreshments & Networking | Room 317
- 1:00 1:15 PM **Opening Remarks & Overview of the Center** | Room 317
- 1:15 2:00 PM Keynote: Amy Setesak BSN RN CMSRN UConn SON Alumni | Room 317
- 2:00 2:15 PM Networking Break | Room 317
- 2:15 2:45 PM Faculty Seed Grant Awardee Presentations | Room 317
 - Feasibility of mapping Changes in Tissue Depth in Adults While Sucking

Pls: Dr. Ruth Lucas PhD RNC CLS FAAN & Dr. Martin Huber PhD

Objective Continuous Assessment of Nurses' Trust in Artificial Intelligence healthcare technologies

PIs: Dr. Valorie MacKenna PhD RN CNE CHSE, Dr. Wendy Henderson PhD, CRNP, FAASLD, FAAN, Dr. Hugo F. Posada-Quintero PhD

- 2:45 3:15 PM Faculty Senior Design Awardee Presentations | Room 317
 - Pulse Oximetry to Account for Variations in the Skin Spectrum

PIs: Dr. Mallory Perry-Eaddy PhD RN CCRN & Dr. Kazunori Hoshino PhD

• Using AI to Fight Pain and Opioid Dependence

Pls: Dr. Steven Kinsey PhD & Dr. Sheida Nabavi PhD

- 3:15 3:30 PM Networking Break | Room 317
- 3:30 5:00 PM InnovateHealth PitchFest powered by Beekley Medical | Room 317
- 5:00 5:30 PM Poster Session & Networking | Lobby
- 5:30 6:00 PM Awards & Closing Remarks | Lobby