fNIRS Seminar Series
Presented by Chronic Brain Injury Program

Qualitative Research on Beliefs in Engineering and Imaging Methods: Can we Bridge the Gap?

Emily Dringenberg, PhD, Assistant Professor Engineering Education
Dr. Dringenberg’s research lab utilizes qualitative methods to explore beliefs in engineering and is focused on decision making within the context of design learning. She is working to leverage engineering education research to shift the culture of engineering to be more inclusive of diverse individuals and more in alignment with current research on decision making.

Giselle Guanes, Graduate Research Assistant, Engineering Education
Giselle’s research interests encompass types of reasoning for decision making in the context of design, creativity in engineering design, and Mechanical Engineering curriculum development in Paraguay.

March 22, 2019 | 9:00AM | 350 18th Ave Library | Coffee & Bagels!