



Graduate Seminar

The Department of Biomedical Engineering

presents



Kelly Brook Emerton, PhD
Senior Research and Development Engineer
Medtronic, Inc.
Spinal and Biologics Division

**“How Osteocytes Got me a Job”
or
(Lessons I’ve Learned from MTU to
Industry)**

Finding the right career path can be a very daunting task, especially considering the wide array of specialties accessible to biomedical engineers. As a member of the first graduating class of Michigan Tech Biomedical Engineers in 2001, it wasn't that long ago that I faced this very dilemma. While there is certainly no template for finding the perfect career path, this talk will highlight the experiences I've had in the years since MTU, as well as include an overview of my dissertation research in the field of bone and cellular mechanics after estrogen deprivation. This talk will also address the skill sets needed to succeed in graduate school, academics or industry, and incorporates the many life lessons I have learned along the way! These experiences have ultimately defined my career goals, and led me to my current position as a Senior Research and Development Engineer at Medtronic, Inc Spinal and Biologics division.

Friday, November 6 at 3:00—U113 M&M Building

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