



Ender A. Finol, Ph.D.

Associate Professor

Department of Biomedical Engineering

Areas of Teaching Interest:

- Biomaterials
- Dental Biomaterials
- Numerical modeling at the tissue and organ scales
- Materials Characterization

Areas of Research Interest:

- Vascular biomechanics
- Medical image processing
- Design of intravascular medical devices
- Mechanisms of cellular responses to stimuli (chemical, mechanical, magnetic, electrical)
- Biofluid mechanics