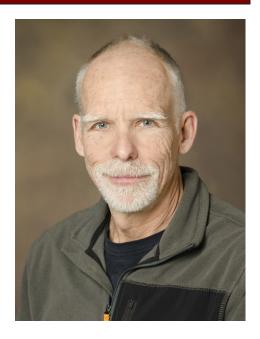


Thursday, November 8, 2018 10:30 – 11:30 a.m. Baker Hall 136A

Arthur F. Gmitro, PhD

Department Head of Biomedical Engineering Professor of Medical Imaging, Optical Sciences, Biomedical Engineering The University of Arizona



Microscopic and Macroscopic Imaging of Living Tissue

Abstract: This talk will present ongoing research enabling microscopic and macroscopic in vivo imaging of living tissue. The talk will focus on both high-resolution endoscopic imaging for clinical diagnostic applications as well as polyscopic multi-modality imaging of tumor microenvironment and tissue physiology for basic cancer biology and therapeutic development applications.