



Novel Imaging Modalities and Applications 08/01/2018, 7:30AM – 9:30AM

Tissue optical properties correction for Cherenkov Imaging for Total Skin Electron Therapy

Timothy C. Zhu¹, Tianshun Miao², Yihua Zhu¹, Yihong Ong¹, Yunhe Xie¹, Heather Petroccia¹, Brian W. Pogue²

¹ Department of Radiation Oncology, University of Pennsylvania, Philadelphia, PA ²Thayer School of Engineering, Dartmouth College, Hanover, NH



