

This paper was not presented at the conference:

Title: Development of an Optical Fiber Probe for Real Time, Intraoperative Detection of Cancer
Authors: Grantley Gill
Event Name: Applied Industrial Optics: Spectroscopy, Imaging and Metrology
Year: 2017

Development of an Optical Fiber Probe for Real Time, Intraoperative Detection of Cancer

Grantley Gill

University of Adelaide, Adelaide, SA, Australia.

Abstract: We report on the development of a tool for intraoperative cancer margin assessment using an optical fiber sensor that examines the pH of the tissue surface, and can discriminate between healthy and cancerous tissue.

No Summary Provided