## 24th Australian Institute of Physics Congress



Contribution ID: 904 Type: Invited talk

## Diagnosing Skin Lesions - Malignant & Benign - with Light

Monday 12 December 2022 15:00 (30 minutes)

Skin and prostate cancer have quite high incidence rates in New Zealand, Australia and the rest of the world. Identifying suspicious tissue for diagnostic and biopsy is a core challenge for treating both of these diseases. Optical spectroscopy offers rich datasets to improve the identification of diseased tissue. This presentation will discuss our recent advances.

Presenter: Prof. SIMPSON, Cather (The University of Auckland)

Session Classification: Australian and New Zealand Conference on Optics and Photonics

Track Classification: ANZCOP: ANZCOP: Biophotonics