

# NSW Cancer Research Education

## Burning Issues in Radiotherapy Research

Statewide Seminar Series 2023  
Tuesday 15 August, 12.30 - 1.30 pm



**A/Prof Eric Hau**

Radiation Oncologist, WSLHD;  
Group leader, Translational  
Radiation Biology & Oncology  
Group, WIMR



**Prof Paul Keall**

Professor of Medical Physics;  
Director, Image X Institute,  
University of Sydney



**Prof Trevor Leong**

Consultant Radiation  
Oncologist; President, Trans-  
Tasman Radiation Oncology  
Group (TROG)



**Murray McLachlan**

Consumer Advisor

**15** AUG  
2023



**12:30 – 1:30**  
PM PM



**Online  
Webinar**

**REGISTER NOW**

The Research Capacity Building Grants are supported by Cancer Institute NSW



# Facilitator: Professor Geoff Delaney AM

This session will provide a great opportunity to explore radiation oncology as a vibrant research sphere that researchers may never have considered before. Hear about the consumer experience, the role of biology in radiation research, the examination of technology and the role of radiation oncology clinical trials.

## Speakers



**Associate Professor Eric Hau** is a radiation oncologist at Westmead and Blacktown Hospitals. His clinical practice is treating patients with lung and brain tumours as well as stereotactic ablative radiation therapy. He leads the Translational Radiation Biology & Oncology research program at the Westmead Institute for Medical Research with a particular focus on the role of hypoxia in treatment resistance and radiation/drug combinations.



**Professor Paul Keall** is a Professor of Medical Physics and the Director of the Image X Institute, University of Sydney. He leads a stellar team engaged in inventing, developing and implementing a portfolio of highly innovative imaging and radiation therapy targeting methods and technologies.



**Professor Trevor Leong** is a Consultant Radiation Oncologist and past Director of Radiation Oncology at Peter MacCallum Cancer Centre. He is an active clinician researcher who is involved in both translational research programs as well as clinical research. Prof Leong is internationally recognized as a leader in the management and research of gastrointestinal cancers. He holds senior leadership positions within the medical research and oncology communities. He is the current President and Board Chair of the Trans-Tasman Radiation Oncology Group (TROG), and a Board Director of the Australasian Gastro-Intestinal Trials Group (AGITG). Last year, Prof Leong was awarded the inaugural NHMRC David Cooper Clinical Trials and Cohort Studies Award.



**Murray McLachlan** is the deputy chair and secretary of Cancer Voices NSW, board member for Health Consumers NSW and executive committee member at Cancer Voices Australia. Murray's other areas of advocacy include as the independent consumer representative director of the Trans-Tasman Radiation Oncology Group Cancer Research Board, and the consumer representative on the Royal Australian and New Zealand College of Radiologists Interventional Radiology Committee. His personal experience with cancer has included the death of his long-term partner from pancreatic cancer in 2007, and his own successful surgical intervention for prostate cancer in 2009.