



# The Royal Australian and New Zealand College of Radiologists®

## The Faculty of Radiation Oncology

**Radiation Oncology Trainee SMART Workshop Timetable**  
**Evidence Appraisal Skills**  
**Monday 22 March 2021**  
**Virtual Event**

Convenor Dr Trang Pham  
Open to Registered Trainees Only

1030 – 1050	<p><b>Welcome and Introduction</b>  Dr Giuseppe Sasso, President of TROG Cancer Research</p> <p><b>Introduction of SMART Facilitators and Biostatisticians</b></p>
1050 – 1105	<p><b>Introduction to Critical Appraisal</b> – “Do we really need it? Aren’t papers already peer reviewed?”  Dr Kristy Robledo, Prof Val Gebski, Mr Chris Brown &amp; Dr Trang Pham</p>
1105 – 1120	<p><b>Issues with Randomised Controlled Trials: Key Concepts and Question Time</b>  Dr Kristy Robledo, Prof Val Gebski &amp; Mr Chris Brown</p> <ul style="list-style-type: none"> <li>• Randomisation</li> <li>• Strata</li> <li>• Allocation concealment</li> </ul>
1120 – 1200	<p><b>Small Group Session 1</b>  Dr Kristy Robledo, Prof Val Gebski, Mr Chris Brown, A/Prof Sandra Turner, Dr Keen Hun Tai, A/Prof Shankar Siva, Dr Rahul Mukherjee, A/Prof David Pryor, Dr Eric Hau, Dr Deborah Whalley &amp; Dr Jane Ludbrook</p>
1200 – 1245	<p><b>LUNCH BREAK</b></p> <p>Meeting Hub   Meet with Delegates in the Meeting Hub</p>
1245 – 1300	<p><b>Time to Event Concepts: Key Concepts and Question Time</b>  Dr Kristy Robledo, Prof Val Gebski &amp; Mr Chris Brown</p> <ul style="list-style-type: none"> <li>• Censored Observations</li> <li>• Survival Curves</li> <li>• Estimates from These Curves and Comparisons</li> <li>• Follow-Up Issues</li> <li>• Comparison</li> <li>• Quantifying Risk</li> </ul>

1300 – 1350	<b>Small Group Session 2</b> Dr Kristy Robledo, Prof Val Gebski, Mr Chris Brown, A/Prof Sandra Turner, Dr Keen Hun Tai, A/Prof Shankar Siva, Dr Rahul Mukherjee, A/Prof David Pryor, Dr Eric Hau, Dr Deborah Whalley & Dr Jane Ludbrook
1350 – 1405	<b>Local Guest Speaker</b> Prof Michael Barton OAM <i>Radiation Oncologist, University of New South Wales</i>
1405 – 1420	<b>Local Guest Speaker</b> A/Prof. Shankar Siva <i>Radiation Oncologist, Peter MacCallum Cancer Centre</i>
1420 – 1430	<b>Guest Speaker Question Time</b>
<b>1430 – 1445</b>	<b>AFTERNOON BREAK</b>  Meeting Hub   Meet with Delegates in the Meeting Hub
1445 – 1500	<b>Interpretation of Clinical Trial Results: Key Concepts and Question Time</b> Dr Kristy Robledo, Prof Val Gebski & Mr Chris Brown <ul style="list-style-type: none"> <li>• Intention to Treat / per Protocol</li> <li>• Multiple Outcomes</li> <li>• Tweaking Study Designs</li> <li>• Subgroups Analyses</li> <li>• Interim Analyses</li> </ul>
1500 – 1550	<b>Small Group Session 3</b> Dr Kristy Robledo, Prof Val Gebski, Mr Chris Brown, A/Prof Sandra Turner, Dr Keen Hun Tai, A/Prof Shankar Siva, Dr Rahul Mukherjee, A/Prof David Pryor, Dr Eric Hau, Dr Deborah Whalley & Dr Jane Ludbrook
1550 – 1630	<b>Open Forum Q&amp;A</b> Dr Trang Pham, A/Prof Sandra Turner, Dr Keen Hun Tai, A/Prof Shankar Siva, Dr Rahul Mukherjee, A/Prof David Pryor, Dr Eric Hau, Dr Deborah Whalley, Dr Jane Ludbrook, Mr Chris Brown, Dr Kristy Robledo, Prof Val Gebski
1630	<b>Wrap up – Closing</b>