

# QAMT State Conference 2022 Looking Forward, Looking Back



**Queensland  
Association of  
Mathematics  
Teachers**

Celebrating 100 Years

Friday 24th June (Online)  
Saturday 25th June  
(F2F and Streamed to Regional Hubs)  
Sunday 26th June  
(F2F and Streamed to Regional Hubs)  
All Hallows' School  
Ann Street, Brisbane

Be a part of QAMT's centenary celebrations, looking forward and looking back on mathematics education from the past and into the future. Hear from longtime QAMT member Bill Simpson on what has changed - but what is still the same - and discover what Simon Singh thinks the future holds. Join remotely or in-person and access masterclasses, workshops and panels on topics and issues that are affecting your classroom today and in the future.

**DAY 1 FRIDAY 24TH JUNE ONLINE ONLY**  Registrations open! Visit <https://qamt.qld.edu.au/>

8:00am				<div>Junior Secondary</div> <div></div> <div>Masterclass 1 8.00am-11.00am</div> <div></div> <div>Janine Sprakel PROBLEMO - (Australian Mathematics Trust)</div>
9:00am	Log on 			
9.15am – 9.40am	<div> <b>TEXAS INSTRUMENTS</b></div> <div>Welcome and acknowledge sponsors, Introduce Trade, <b>Acknowledgement of Country</b> </div>			
SESSION 1 9.45am – 10.45am	<div>Senior Secondary </div> <div><b>Wenbo Li</b> (Lecturer, The University of Queensland)</div> <div>General Mathematics, Mathematical Methods and Specialist Mathematics: Preparing your Year 10 students</div>	<div>P-10 </div> <div><b>Monique Russell</b> (Education Queensland)</div> <div>Enabling student numeracy progress using the Moving numeracy forward P–12 research paper</div>		
	10.45am -11.00am MORNING TEA			
SESSION 2 11.00am – 11.55am	<div>Senior Secondary </div> <div><b>Narelle Morris</b> (Secondary Mathematics teacher; QCAA Secondary School representative Australian Curriculum: Mathematics review; QAMT executive)</div> <div>The future of maths education in Australia - how we ensure all students have access to quality education</div>	<div>Junior and Senior Secondary </div> <div><b>Stephen Broderick</b> (Teacher, St Ursula's College, Toowoomba)</div> <div>Using images to model equations, calculate the heights of mountains on the Moon and the distance to the ISS (International Space Station)</div>	<div>P-10 </div> <div><b>Barry Kissane</b> (Emeritus Associate Professor of Mathematics Education, Murdoch University)</div> <div>Learning mathematics with a scientific calculator</div>	
	SESSION 3 12.00 – 1.00pm	<div>Senior Secondary </div> <div><b>Evan Winter and Catherine Smith</b> (QCAA) (Senior Secondary) (curriculum)</div> <div>Senior Mathematics Examination writing – tips and ideas to help teachers prepare examinations.</div>	<div>P-10 </div> <div><b>Damian Nicholson</b> (Financial Basics Foundation)</div> <div>Free resources for delivering excellence in financial literacy</div>	<div>P-10 </div> <div><b>Paulina Slidrecht and Linda Carroll</b> (Education Queensland)</div> <div>M in STEM</div>
1.00pm-1.25 pm LUNCH				
SESSION 4 1.30pm – 2.30pm	PANEL - ADDRESSING THE TEACHER SHORTAGE 			
	Close of Day 1 and Thanks			

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