

QAMT Rockhampton Regional Conference 2026 – TCC – Fri 26 June 2026 The Power of Numbers: Teaching beyond the mean

Time	Room 1 (Snr secondary) – L7	Room 2 (Jnr Secondary) – L4	Room 3 (CQU) – TLA	Room 4 (TI) – L5
8:15	Log in and check connections			
8:30-8:45	Welcome and housekeeping			
8:45 -9:30	<p align="center">Welcome Keynote – Beyond the Real: Complex Numbers to Creative Thinking Dr. Dushyant Tanna PhD, CIV-TAE, MPhil, MSc, BSc, BEd, PGDCA Lecturer Mathematics College of ICT, School of Engineering & Technology CQUniversity Australia</p>			
9:30-10:25	Room 1	Room 2	Room 3	Room 4
		<p align="center">Year 7 - 10: Using an engagement framework to improve student engagement in mathematics. Andrew McCosh, CSDE</p>	<p align="center">Methods of solving equations for Juniors Antony Dekkers, CQU</p>	<p align="center">Technology-enriched teaching ideas for Years 9-10 Mathematics. Rodney Anderson, Texas Instruments</p>
10:30-11:25	Room 1	Room 2	Room 3	
		<p align="center">From Feedback to Framework: Building a Cohesive Mathematics Learning Ecosystem with AI-Driven Insight Ellyce Morse, Education Perfect</p>	<p align="center">From Answers to Thinking: Using AI as a Study Coach in Years 7–10 Mathematics. Joy Wang, CQU</p>	<p align="center">Technology-enriched teaching ideas for Years 9-10 Mathematics. Rodney Anderson, Texas Instruments</p>
11:30-12pm	Break 1			
12-12:55	Room 1	Room 2	Room 3	
	<p align="center">Reducing student anxiety for external exam preparation. Andrew McCosh, CSDE</p>	<p align="center">Alex Bunt, Mathspace</p>	<p align="center">Know Your Constellation: Teach Every Star Dr Desley Pidgeon, CQUniversity</p>	<p align="center">Introducing Teacher Resource Books for QCE Mathematical Methods & Specialist Mathematics Rodney Anderson, Texas Instruments</p>
1 – 1:55	Room 1	Room 2	Room 3	
	<p align="center">Surviving the Endorsement & Confirmation process in Senior Mathematics. Andrew McCosh, CSDE</p>	<p align="center">Let’s create a BTC lesson. Suella Lye, Glenmore SHS</p>	<p align="center">Building algebraic thinking Roland Dodd, CQU</p>	<p align="center">Introducing Teacher Resource Books for QCE General Mathematics Rodney Anderson, Texas Instruments</p>
2:00-2:30	Break 2			
2:30-3:25	Room 1	Room 2	Room 3	
	<p align="center">Overcoming Textbook Trauma: Essential Strategies Miriam Lili, Kingsley College</p>	<p align="center">Computer Skills for Explicit Instruction Resource Preparation Jonathan Ward, Kingsley College</p>	<p align="center">Numerical Techniques: The Power of Approximation Dr Azad Rahman, CQU</p>	<p align="center">Technology-enriched teaching ideas for QCE Mathematical Methods. Rodney Anderson, Texas Instruments</p>
3:30-3:45	Closing and Drinks			