

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 in the past and into the
future. Hear from long-time 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.

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DAY 2 SATURDAY 25th JUNE Registrations open! Visit <https://qamt.qld.edu.au/>

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|---|---|--|---|--|---|--------------------|--------|
| 8:15am – 9:00am | Welcome and acknowledge sponsors Introduce Trade Acknowledgement of Country Introduction and welcome to keynote speaker: Simon Singh | | | | Lecture | Workshop | Online |
| 9.00am-9.55am | KEYNOTE | | International Keynote Simon Singh: Looking Forward | | | Livestream session | |
| SESSION 1 10.00am – 10.55am | Junior and Senior Secondary Jacinta Browning and Jacqueline Clark (Essential Assessment) (Primary and Jnr Secondary) (Sponsor) <i>To know and grow your students every day</i> | Junior Secondary Melissa Hourigan (Murrumba Sate Secondary College) <i>Years 7-9 Maths Enrichment/Extension using Graphics Calculators</i> | Primary James Burnett (ORIGO EDUCATION) <i>Exploring the Major Changes in the Number Strand of the New K-3 Australian Curriculum</i> | Junior Secondary Professor Vince Geiger (Australian Catholic University) <i>Designing and implementing effective mathematical modelling tasks</i> | Livestream session Senior Secondary Evan Winters (QCAA) <i>Queensland Senior Mathematics Syllabus review and revision</i> | | |
| 11.00-11.40 am BRUNCH NETWORKING | | | | | | | |
| SESSION 2 11.40am – 12.40pm | Sponsor welcome by Essential Assessment Panel Discussion - The what and why of the revised P-10 Australian Curriculum Rachael Whitney-Smith (ACARA) + Panel | | | | | Livestream session | |
| SESSION 3 12.45am – 1.40pm | Senior Secondary Peter Fox (Secondary Maths and Physics teacher; Co-developer TI-Nspire and TI-Navigator, Texas Instruments) (Sponsor) <i>Appropriate Technology use in Senior Mathematics</i> | Junior Secondary Janine Sprakel (Australian Mathematics Trust) <i>Wait for it - the importance of time</i> | P-10 Allan Dougan (CEO, Australian Association of Mathematics Teachers) <i>Building Effective and Equitable Classrooms</i> | P-10 Livestream session Masterclass 2 1.00-4.00pm MATHS300 Australian Association of Mathematics Teachers | | | |
| 1.40pm-2.00 pm AFTERNOON TEA | | | | | | | |
| SESSION 4 2.00pm – 2.55pm | Senior Secondary Alastair Lupton (STEM Secondary Teacher, Adelaide Botanic High School) <i>Technology-active examinations in Mathematical Methods – what have we learned?</i> | Junior Secondary Tania Russell (HOD Mathematics, Foxwell State Secondary College) <i>M² – the power of Middle school Maths. Steps to a successful and engaging junior secondary maths program.</i> | Secondary Brett Stephenson (HOD Guilford Young College) <i>The 2 glass balls, summing series and arithmetic-geometric sequences and technology</i> | | | | |
| 3.00pm – 3.30pm | QAMT sponsor address - Mathspace mathspace Competition winners Day 2 announced | | | | | | |
| From 3.30pm Wine and cheese with the QAMT executives, Presenters, Sponsors and Trade delegates | | | | | | | |

From 6.30pm



QAMT Centenary Sponsor 2022 Conference dinner

Speaker : Queensland Chief Scientist Professor Hugh Possingham

Venue: Customs House



QAMT Platinum Sponsor

