



MATHEMATICS *Pathways for* SUCCESS

QAMT State Conference 2021

Saturday 26th and Sunday 27th June Southport State High School

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Join us for this
face to face
and virtual
conference
that has it
all!

Keynote Speakers

Opening Keynote
Professor Merrilyn Goos
University of Limerick



Bill Simpson Plenary
Closing Address
Joel Speranza

Meet your presenter



Brett Stephenson

Brett is currently the President of the Mathematical Association of Tasmania and the Tasmanian representative on the AAMT. He is the Head of the Mathematics Faculty at Guilford Young College (Year 11/12) and has been actively presenting workshops for over 15 years.

Life, death and chaos with sequences

This workshop will investigate recursive sequences that often model life and death situations and exhibit both order/pattern and/or chaos. Casio fxCG50AU will be used to investigate how the behaviour of the sequences can be tabulated, graphed and subsequently analysed for underlying patterns and chaos. Other calculator technologies as well as Excel and Desmos could be used in this workshop. Participants need to be prepared to accept that π and e are not the only irrational constants that are found in mathematical analysis.

Audience

- Junior Secondary

Presentation mode



Registrations opening soon! Visit <https://qamt.qld.edu.au/>