



The Royal Society of Tasmania – Northern Branch

2022 LAUNCESTON LECTURE SERIES

LECTURES COMMENCE AT **1.30* PM** – ONLINE, OR AT QVMAG @ INVERESK (*TO BE ADVISED*)

**START TIME VARIES AS SHOWN BELOW*

PRELIMINARY PROGRAM – UPDATE WILL BE ISSUED LATER

FEBRUARY 27

Dr Kimberley Norris

'From Antarctica to Outer Space' – the psychology of extreme environments and their relevance to human health and performance.

**** ANNUAL GENERAL MEETING 1.15 pm, March 27 ****

MARCH 27

Kathryn Medlock

'Sharing the bounty' – the fate of a single thylacine (*Thylacinus cynocephalus*).

APRIL 24

Dr Indrani Mukherjee

'Understanding Early Earth Environments' – a powerful approach providing key clues to evolution of life on Earth and beyond!

MAY 22

Andrew Bishop

'A Brave New Biosecurity System: Over the Horizon Musings' – intelligence gathering, robotics, surveillance, data analysis, molecular tools, and 'out-of-this-world' diagnostics.

JUNE 26

Dr Charles Connor

'Identifying the source with Forensic Science' – testing for biological material and DNA profiling in Tasmania.

JULY 24

Dr Raj Eri

'Personalised Medicine: are we there yet?' – the latest examples from genomics and microbiome research will illustrate how personalised medicine will be a reality in the near future.

**** JOINT MEETING WITH THE GEOLOGICAL SOCIETY OF AUSTRALIA, August 14****

AUGUST 14

Dr Peter McGoldrick

'Tasmania's oldest fossil' – what a palaeontologist from New Jersey, a 19th Century Irish rebel, some of the bloodiest battles of the American Civil War and 1.4 billion year old fossils from the Tarkine have in common.

AUGUST 28

TBA

TBA



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SEPTEMBER 25	Dr Alison Trimble	‘School Principals and School Law’ – the impact of Education Law on the work of Tasmanian education leaders and schools.
OCTOBER 23	Dr Mike Pook	‘Living with climate variability - the Tasmanian experience’ – Long-term climate change is constantly in the news but the much stronger signal of climate variability is rarely mentioned. Tasmania is an ideal location in which to study climate variability on a range of geographical and time scales and to investigate the dominant drivers.
** QVMAG STAFF LECTURE**		
NOVEMBER 27	Shane Fitzgerald <i>City of Launceston Director of Creative Arts & Cultural Services</i>	TBA