



THE ROYAL
SOCIETY OF
TASMANIA

THE ADVANCEMENT
OF KNOWLEDGE

The Royal Society of Tasmania

INVITES YOU TO

A PUBLIC LECTURE BY

Dr Indrani Mukherjee

Understanding Early Earth Environments

when: **1.15 pm Sunday 27th March 2022**

The lecture will commence at 1.30 pm following the Annual General Meeting

Full COVID vaccination is highly desirable and the wearing of face masks mandatory

where: **Meeting Room, QVMAG at Inveresk**

admission: **free for members of the Royal Society of Tasmania**

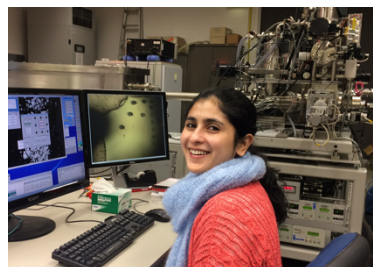
\$6 general admission

**\$4 for students, QVMAG or TMAG Friends, and
members of Launceston Historical Society**

for Zoom webinar, register at rst.org.au/

The transition of a simple cell into a complex one, billions of years ago, is the reason we share the planet with millions of species today. Indrani Mukherjee's research focuses on "what drove that biological transition?" The approach involves a nuanced understanding of ancient marine environments, via novel and cutting-edge geochemical techniques.

Indrani earned her BSc Honours and Masters in Geology at the University of Delhi where she was also awarded the university gold medal for securing the highest marks in MSc. She completed her PhD at UTAS in 2018 where she is a lecturer and postdoctoral researcher in Earth Sciences, and was awarded the 2021 Vice-Chancellor's Early Career Award.



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