

The Royal Society of Tasmania

invites you to a lecture by

Prof. Jean-Philippe Beaulieu

The Secret Garden at Recherche Bay, 1792

Sunday 1st March 2020, 3:00pm

The Old Woolstore Hotel Lecture Theatre, 1 Macquarie Street, Hobart

(Note: the lecture will be preceded by a brief AGM)



Dr Jean-Philippe Beaulieu holds the inaugural David Warren Endowed Chair of Astrophysics at the University of Tasmania. He is also Directeur de recherche CNRS, Institut d'Astrophysique de Paris in France.

Dr Beaulieu's illustrious research career includes the 1996 Louis Armand Prize from the French Academy of Science – an honour bestowed every three years to a researcher aged less than 30 for remarkable work in applied mathematics,

physics, chemistry, biology or earth sciences. The price was given for his contribution to the measurement of the expansion rate of the Universe.

He is the leader of the team that discovered the first telluric planet orbiting another star in 2006, showed in 2012 that having a planet is the rule for the stars in our galaxy and discovered the first moon orbiting an extrasolar planet. This was done in close collaboration with researchers from the University of Tasmania.

He also reported the first discovery of water vapour in the atmosphere of an exoplanet in 2007. He is colead investigator on the European Space Agency ARIEL mission, a space telescope planned for launch in 2028, dedicated to study the atmospheres of 1000 planets.

Dr Beaulieu has collaborated for 24 years with researchers in Tasmania and is a co-author of the 2016 publication, Secret Garden at Recherche Bay – 1792. The book tells the story of Felix Lahaye, the gardener with Admiral Bruni d'Entrecasteaux's French expedition, and the garden which he created at Recherche Bay.

Admission is free for Royal Society of Tasmania members (membership forms available at the door)
\$6 for general admission
\$4 for students and Friends of TMAG





Secret Garden at Recherche Bay - 1792

Ancient art of the South Seas