

science

WORTH SEEING

2018 Presentation Program Aurora Lecture Theatre

Time	Speaker	Topic
12.00pm	Professor Brigid Heywood, Deputy Vice-Chancellor (Research)	Welcome and event opening
12.05pm	Sarah Bayne	Inspiring Australia (Tasmania) initiative
12.08pm	Professor Julia Blanchard	Welcome to the Anthropocene exhibition introduction
12.10pm – 12.20pm	Penny Jones and Iain Koolhof	“The AirRater App and what makes Tasmanians sneeze and wheeze”
12.30pm – 12.40pm	Andrew S. Flies	“How fluorescent proteins help identify Tasmanian Devil immune molecules”
12.50pm – 1.00pm	Nicole Hellessey	“Licence to Krill – sustainable fisheries and Omega 3’s”
1.10pm – 1.20pm	Associate Professor Kathryn Burdon with Jac Charlesworth and Liesel FitzGerald	“Genetics and DNA – how genomics is changing the landscape of medicine and improving the lives of patients”
1.30pm – 1.40pm	Dr Joan M. Cabot and Gaby Paniagua Cabarrus	“How 3D printing and analytical chemistry is developing next generation devices”
1.50pm – 2.00pm	Professor Ross Large and Indrani Mukherjee	“The evolution of complex life and the role of ocean chemistry”
2.10pm – 2.20pm	Dr Matthew Wilson	“Food innovation – producing healthier and tastier foods”
2.30pm – 2.40pm	Associate Professor Arko Lucieer	“Filming our environment with drones”
2.50pm – 3.00pm	Dr James Montgomery	“Birdsong – how you can help train a computer to recognise bird calls”
3.00pm	Event close	