

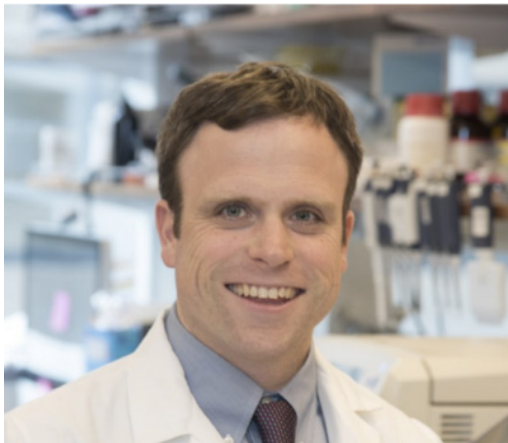
# ***“GENOMICS: FROM THE CELL TO THE CITY AND OUTER SPACE”***

***An interactive discussion with A/Prof Chris Mason for science teachers and interested non-experts (aged 15+)***

The pace of technological and scientific development means that we can now explore ourselves and our world at the genomic level.

In this seminar and discussion, A/Prof Chris Mason will discuss the huge impact of genomics, taking us on a journey from the single cell, to the city and outer space.

His work demonstrates the power of connecting scientific fields, and the impact of science on today's pressing problems and humanity's future.



Chris is Associate Professor of Computational Genomics and Neuroscience at Weill Cornell Medicine, NY, and has held positions at a wide range of organisations: from the American Museum of Natural History to Yale Law School.

Chris is known for his work in cancer, genetic evolution and the urban metagenome. He is also involved in projects with NASA using molecular tools to study human physiology with a view to preparing for long-term human space travel.

**When:** Thursday 13th October 2016

**Time:** 6:00pm - 7:30pm

**Where:** **The** John Shine Room, Level 6, The Kinghorn Cancer Centre,  
370 Victoria Street, Darlinghurst NSW 2010

**RSVP:** Registration for this event is free, but please RSVP (for catering) to:  
kccgeducation@garvan.org.au or 02 9355 5842 by Monday 10 October, 2016

