



Tech Teasers 2: An Introduction to DNA Barcoding (and other genetic analyses)

THE CENTER FOR SUSTAINABLE ECOSYSTEM SOLUTIONS PRESENTS:

Nathan Butterworth and Nik Johnston

Date: Monday 2nd July 2018

Time: 16:00 - 17:00

Venue: Building 20 Theatre 4 (20.4)

Refreshments will be provided



ABSTRACT

With the advent of next generation genetics, and the falling cost of whole genome sequencing, there is an abundance of genetic data available to biologists.

This data can be applied to a range of ecological questions. This presentation will cover the basics of acquiring, handling and analysing genetic data. With an overview of the techniques and expertise we have access to here at UoW.



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BIOGRAPHY

Nikolas Johnston and Nathan Butterworth are PhD students in the James Wallman lab, Department of Biological Sciences, University of Wollongong.

Nathan is researching Chemoreception in flies and Nik is researching the systematics of the Sarcophagidae flies. The Wallman lab are pioneering novel approaches to understanding the role of flies in forensic sciences.

