



# Nanopore sequencing for biosecurity

Australian National University, 28-30 Nov. 2022

This hands-on community focussed workshop will explore Nanopore sequencing's potential for novel biosecurity applications.

Its goal is to help modernise Australian biosecurity by establishing a Nanopore sequencing community of practice focusing on biosecurity and eDNA.

The three-day intensive workshop will provide:

- Insight into the latest updates on Nanopore sequencing technology;
- World-class introduction to sample preparation - amplicon (e.g. metabarcodes) or whole sample (e.g. genome) sequencing;
- Hands-on training for Nanopore sequencing;
- Run QC;
- Introduction to downstream bioinformatic sequencing analysis; and
- Q&A panel discussion on the application of Nanopore sequencing to biosecurity issues.

For more information and to register your interest  
[tinyurl.com/nanopore-biosecurity](https://tinyurl.com/nanopore-biosecurity)