



International Society of Hymenopterists Virtual Conference #Hymathon2023

01/12/2023 05:00 UTC

Keynote Speaker, Session #3



Dr. Ros Gloag

University of Sydney

The ecology and genetics of a honey bee invasion

Dr. Ros Gloag completed her PhD at the University of Oxford. She then took up a University of Sydney Postdoctoral Fellowship, followed by a Lectureship in Evolutionary Biology at USYD's School of Life and Environmental Sciences. She is currently an Australian Research Council DECRA Fellow and USYD Robinson Fellow. Dr Gloag's research focus is the evolutionary ecology and population genetics of bees, and the application of new knowledge in this area to global challenges associated with climate change, invasive species and pollinator conservation. She has worked particularly to understand the behaviour and genetics of Australian native stingless bees, and the invasion genetics of the honey bee *Apis cerana* in Northern Australia.