

# SES Seminar Series

Speaker: Dr Liz Franklin

Using a multiple radio tower array for assessing small organism habitat use and dispersal



Radio tracking is still the one of the most effective and affordable ways of measuring the habitat use and dispersal of small organisms. However, collecting large data sets on animal movement using radio telemetry is very time consuming and can potentially influence the behaviour of the target organisms. Here we present the validation data from our automated multi radio tower array and discuss it's potential for monitoring the habitat use and dispersal of small mammals, birds, reptiles and large bodied insects.

*If you cannot make this session or want to know more, we are also holding two field tour sessions. June 18<sup>th</sup> and 20<sup>th</sup> 10am–11am Arboretum Centre*

June 13th– 12:00pm–1:00pm

265 –Alex Hall



ses

school of environmental sciences

All are welcome to attend!



Food  
Agriculture  
Communities  
Environment