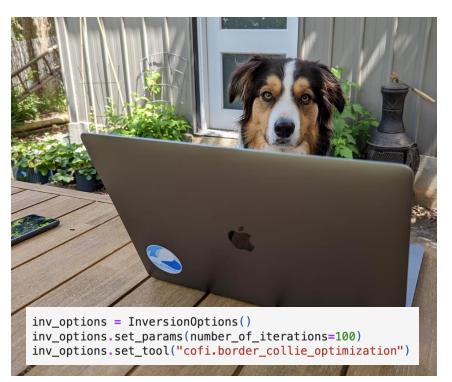
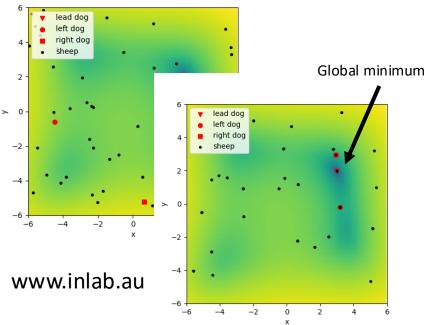
But what about my favourite metaheuristic optimiser?





Border Collie Optimization





Beyond this meeting

A key aspect of CoFI is the flexibility provided for exploration and experimentation in inversion

Created examples and brought existing capabilities together

Making unique approaches accessible through the common interface and grow the set of examples

A FAIR example driven framework...

A conversation about CoFI over coffee is just the beginning...



Explore our examples
Setup your own inverse problem
Let us know what you think





Upcoming capabilities...



Wrap up

This is an **open source** project

Feedback:

Choosing priorities: Expanding the methods; the examples, building a community;

Wishlist includes: scalability (HPC); new examples; automatic differentiation, Surrogate modelling. Link to new optimization and sampling packages...

Work with us & get involved: creating an application example using CoFI

join our slack community: http://inlab.au/community raise an issue on github: https://github.com/inlab-geo/cofi/issues

