

## Online thalamocortical connectivity atlas

Tim Behrens and Heidi Johansen-Berg have recently done some work on investigating thalamocortical connectivity with diffusion imaging.

This has now got to a stage where they have produced an MNI space population-based probabilistic atlas of the human thalamus reporting the major cortical connections of every location in thalamus.

There is now a simple web interface to this atlas at

<http://www.fmrib.ox.ac.uk/connect/>

where you can simply put in the coordinate for your thalamic activation in MNI space, and it will report the estimated cortical connectivity of this location.

The web page also has explanation/references etc..