

Neuroinformatics resources for computational modellers

Padraig Gleeson (University College London, UK)

Andrew Davison (CNRS, Gif-sur-Yvette, France)

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<https://github.com/NeuralEnsemble/NeuroinformaticsTutorial/blob/master/CONTRIBUTORS.md>

Introduction

Neuroinformatics (like computational neuroscience, connectomics, etc.) means many different things to different people...



Brain Atlases



Neuroimaging



**Electrophysiology
data sharing**

Current tutorial

Focus on **neuroinformatics resources** which may be of use for those **creating and analysing computational models of neuronal systems**

Topics

Experimental datasets

Structured data from literature

Analysis tools

Simulation environments

Model sharing

Computing infrastructure

Open source initiatives

Web portals