



UK NODE NEWSLETTER, NOVEMBER, 2012

Dear UK Node members,

On behalf of the INCF, we would like to tell you about the INCF's new data sharing initiative; Dataspace. This web-based interface will allow users to share neuroscience data, text, images, movies and simulations to enable collaboration between researchers on a global scale. Users will be able to upload and download data from around the world. There will also be the option to share information that will be visible globally or only visible to collaborators. Dataspace will also enable researchers to archive important data providing a useful backup to large quantities of information.

The INCF Dataspace was recently showcased at the Society of Neuroscience event in New Orleans where a demonstration was made available to attendees. Included in this newsletter below is a flyer that was used at the event to further demonstrate the potential Dataspace has for international neuroscience collaboration.

We welcome any feedback on using Dataspace which Professor Willshaw can communicate to the INCF Board - the next Board Meeting will take place on 15/16 November. Registration for Dataspace can be found at the INCF's website at <http://incf.org/resources/data-space/> along with further information.

If you have any news, events or job vacancies you would like to share in the next UK Node newsletter, please get in touch at Rob.Bailey@ed.ac.uk.



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For past newsletters and for other UK Node information, please visit our website at: www.neuroinformatics.org.uk

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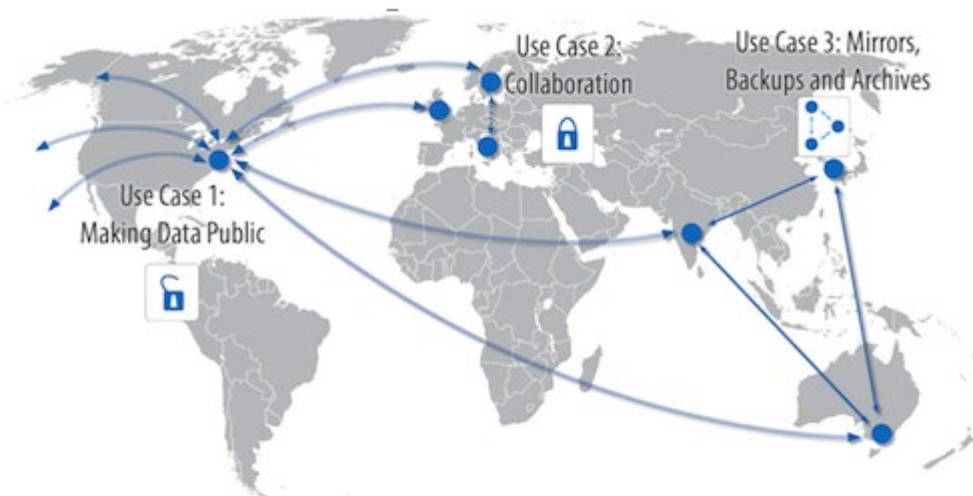
DATASPACE features:

- Access diverse data repositories from around the world through a single resource
- Browse and access data using different user interfaces (Web, File Navigator, Command line)
- Upload and download data worldwide
- Set/get arbitrary metadata for files and folders
- Search metadata
- Manage large data
- Keep directories synchronized
- Create temporary public or private links to share data

Use Cases:

INCF Dataspace is intended to support:

- **Use Case 1:**
Access diverse neuroscience data repositories from around the world
- **Use Case 2:**
Make any local data visible globally or only visible to collaborators
- **Use Case 3:**
Enable data from collaborating partners to be mirrored and archived



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