

# Learning in Large-Scale Interactive Displays

(Also known as the “Gigapixel Memory” study)

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## SfN 2013 conference abstract

Douglas Smith, the study's lead author, presented results at the 2013 Society for Neuroscience meeting in San Diego, CA.

This PDF file ([Smith\\_et.al\\_SfN\\_2013\\_abstract\\_details](#)) includes all the details (except for the full conference name and location!).

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## 2014 lab project

### How to reserve the Gigapixel Display space

Log in to the online schedule website. You will need to have created an account first.

<http://hciequip.cs.vt.edu/blacklab/>

1. Click on the first item under “My Quick Links” at the top left: “Bookings”
2. On the “View schedule” pull-down menu, select “Black Lab”
3. Scroll down to the find the grid corresponding to the day you want.
4. Click on the part of the grid corresponding to the start time.
5. In the pop-up window that appears, also fill in the end time. Add a note if you like too.
6. Click “Save” in that window.
7. Scroll down to find the grid for your day, and verify that the booking appears where it should.
8. Done!

### What to do with the data files

- Upload them to the VNLab Google Drive folder

VNLab/MATLAB/LLID/SubData/

Write a new version of the .../MATLAB/LLID/loosenup\_BigMemory\_for\_group.m script

It's messy right now.

Find and make a copy of TrackingSub.m, which does the motion tracking analysis. Be sure to find all helper function files, too!

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