

# Hands On #10

AFNI Web Site

<http://afni.nimh.nih.gov>

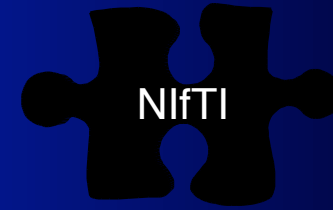
# Introduction

- Information is presented logically on the web site.
- You will learn what is available and where to find it.

# Agenda

- Categories for discussion:
  - About AFNI
  - Getting AFNI
  - Learning AFNI
  - Search AFNI
  - Share AFNI
  - Meet SSCC
- We'll spend about one hour going through all of these.

# Overview



- The “big picture” is that there is a lot of information available.
- Each component that we discuss will make the site as a whole more approachable.



# Vocabulary

- It helps to be familiar with some terms:
  - URLs (Uniform Resource Lookups)
    - Similar to UNIX filesystem
      - /usr/bin
      - <http://afni.nimh.nih.gov/afni>
    - Accessible
      - URLs (for the most part) are in human readable form
      - <http://afni.nimh.nih.gov/afni/doc/faq>
  - Site Layout
    - The “physical” and logical structure of the site.

# More Vocabulary

- It helps to be familiar with even more terms:
  - Site Logo
    - Click here to go home!
  - Site Tabs
    - “Big” Categories.
  - Site Navigation
    - This is your best friend. There is no “site map” (yet) but the entire structure of the site is accessible from here.
  - Site Quick Links
    - These links take you places quicker than the Site Navigation.
  - Legacy Content
    - This term refers to “content” imported from the old web site, some of which may be dated.

# Topic #1: About AFNI

- There is a lot of descriptive information available on the web site. Some of the more interesting URLs are listed below:
  - [http://afni.nimh.nih.gov/afni/about/afni\\_about](http://afni.nimh.nih.gov/afni/about/afni_about)
  - [http://afni.nimh.nih.gov/afni/about/afni\\_summary](http://afni.nimh.nih.gov/afni/about/afni_summary)
  - [http://afni.nimh.nih.gov/afni/about/afni\\_history](http://afni.nimh.nih.gov/afni/about/afni_history)
  - <http://afni.nimh.nih.gov/afni/about/papers>
  - <http://afni.nimh.nih.gov/afni/about/disclaimer>
- Example: Download Bob's Realtime Registration Paper.

# Topic #2: Download (and Install) AFNI

- This is one of the most important categories and these URLs offer the most current information on the subject:
  - <http://afni.nimh.nih.gov/afni/download>
  - <http://afni.nimh.nih.gov/afni/doc/howto>
- Example: Check out Howto #00
- Example: Cut/Paste wget command from <http://afni.nimh.nih.gov/afni/download/method/wget>



# Topic #3: Learn AFNI

- Obviously a lot of info here:
  - <http://afni.nimh.nih.gov/afni/doc/howto>
  - <http://afni.nimh.nih.gov/afni/doc/VideoDemos>
  - <http://afni.nimh.nih.gov/afni/doc/edu>
  - <http://afni.nimh.nih.gov/afni/doc/help>
  - <http://afni.nimh.nih.gov/afni/doc/readme>
  - <http://afni.nimh.nih.gov/afni/doc/manual>
  - <http://afni.nimh.nih.gov/afni/doc/faq>
  - <http://afni.nimh.nih.gov/afni/community/board>
- Example: Find material from this class.
- Example: Find help for to3d.

## Topic #4: Share AFNI

- Probably one of the most popular features is the AFNI Message Board. Also popular are the “Mug Shots”:
  - <http://afni.nimh.nih.gov/afni/community/board>
  - <http://afni.nimh.nih.gov/afni/community/sites>
  - <http://afni.nimh.nih.gov/afni/community/users>
- Example: Post a message to the afni message board.

## Topic #5: Search AFNI

- There are several ways to search the AFNI web site, they are listed here:
  - <http://afni.nimh.nih.gov/afni/search>
- Example: Search Old Message Boards for “Lukas Pezawas” using Google.
- Example: Search Current Message Board for “Lukas Pezawas” using Message Board Search.
- Example: Use “Normal Search” to find “FMRI Delays” Paper.

## Topic #7: Meet SSCC

- Here you can see who does what, as well as access “member-specific” information like Bob’s CV and papers about AFNI.
  - <http://afni.nimh.nih.gov/sscc>
  - <http://afni.nimh.nih.gov/sscc/rwcox>
- Example: Find Peggy’s Freesurfer/Surefit Poster.

# Summary

- Hopefully this talk has made the site more approachable
- You should now feel comfortable looking for information.
- Let us know how we can improve the site.

# Where to Get More Information.

- E-mail me with questions  
([alex.clark@mail.nih.gov](mailto:alex.clark@mail.nih.gov)).