



AFNI Bootcamp - September 5-8, 2017

Dartmouth College, Hanover, NH, USA



Tues

Wed

Thu

Fri

08:30-09:20
break
09:30-10:15

AFNI Introduction
Cox

Alignment and Registration
Taylor

Group Analysis Hands-on, 1
Cox

Resting State & InstaCorr
Cox

break

10:50-11:30
break
11:40-12:25

AFNI Interactive
Taylor

FMRI Analysis: Start-to-Middle
Cox

SUMA & Surface Analysis
Taylor

DTI & FATCAT & more SUMA
Taylor

lunch

finish at 12:00

13:35-14:25
break
14:35-15:20

Single Subject Analysis
Taylor

FMRI Analysis: Middle-to-End
Cox

More Surface Analysis: SUMA
Taylor

break

15:45-16:35
break
16:45-17:30

Group Analysis in FMRI
Cox

Atlases & ROIs
Taylor

Advanced FMRI & Clustering
Cox

Computer setup: <https://afni.nimh.nih.gov/pub/dist/doc/html/doc/index.html>
Class PDFs: https://afni.nimh.nih.gov/pub/dist/edu/latest/afni_handouts