



大学共同利用機関法人 自然科学研究機構

AFNI Bootcamp – 生理学研究所 – 7-11 March 2016

National Institute for Physiological Sciences



Mon 月曜日

Tue 火曜日

Wed 水曜日

Thu 木曜日

Fri 金曜日

08:30-10:15

AFNI
Introduction
Cox

*Alignment and
Registration*
Taylor

**Advanced
Regression**
Cox

**Group Analysis
Hands-on 1**
Reynolds

**Resting State
FMRI**
Cox

break

10:30-12:15

**AFNI
Interactive**
Reynolds

**FMRI Analysis:
Start-to-Middle**
Reynolds

**ROIs, Atlases,
Driving AFNI**
Taylor

**Group Analysis
Hands-on 2**
Cox

**DTI & FATCAT
& More SUMA**
Taylor

lunch

13:30-15:15

**Single Subject
Analysis**
Taylor

**FMRI Analysis:
Middle-to-End**
Reynolds

NIPS Ethics Class
13:30-14:30

**Surface
Analysis: SUMA**
Taylor

**InstaCorr in
AFNI**
Cox

break

15:30-17:15

**Regression:
Hands-On**
Reynolds

**Exercises and
Consultations**
All

[at 14:45]
**Group Analysis
in FMRI**
Cox

**More Surface
Analysis: SUMA**
Reynolds

**Connectivity &
Visualization**
Taylor

How to set up a computer for the **AFNI** class is described at <https://afni.nimh.nih.gov/pub/dist/doc/html/doc/index.html>



The End

PDFs for all **AFNI** educational presentations are at https://afni.nimh.nih.gov/pub/dist/edu/latest/afni_handouts/