



**AFNI Bootcamp – NIH Bldg 38A, Lister Hill Auditorium – Oct. 2-6, 2017**



**Mon**                      **Tues**                      **Wed**                      **Thur**                      **Fri**

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

**AFNI Introduction**  
Cox

**Alignment and Registration**  
Glen

**Group Analysis in FMRI**  
Chen

**SUMA & Surface Analysis**  
Taylor

**FMRI Clustering**  
Cox

**break**

10:30-11:20  
minibreak  
11:30-12:15

**AFNI Interactive**  
Glen

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

**Atlases, ROIs & Driving AFNI**  
Glen

**More Surface Analysis: SUMA**  
Reynolds

**DTI, FATCAT & more SUMA**  
Taylor

**lunch**

11:45 finito!

13:30-14:20  
minibreak  
14:30-15:15

**Single Subject Analysis**  
Cox

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

**Group Analysis Hands-On**  
Chen

**Group Analysis Hands-On++**  
Chen

**Dispersal to the Eight Corners of the Cosmos**

**break**

15:30-16:20  
minibreak  
16:30-17:15

**Regression Hands-On**  
Reynolds

**Exercises and Consultations**  
All

**Advanced Regression++\***  
Cox

**Resting State & InstaCorr**  
Cox

**MONDAY DTI Breakout**  
Natcher (Bldg 45)  
Rm F1/F2

**DWI Acquisition & Processing**  
Sarlls & Pierpaoli

**break**

08:20-10:00

**TORTOISE Hands-On**  
Nayak & Irfanoglu

10:20-12:00

**lunch**

**More TORTOISE**  
Pierpaoli & Irfanoglu

13:00-13:45

**FATCAT**  
Taylor

13:45-15:10

**break**

15:30-17:15

\* Followed by Happy Hour at Rock Bottom, Bethesda