



AFNI Bootcamp - July 11-15, 2017

U. degli Studi "G. d'Annunzio" Chieti-Pescara



Mar
Mer
Gio
Ven
Sab

08:40-09:30
break
09:40-10:25

break

10:45-11:35
break
11:45-12:30

lunch

13:40-14:30
break
14:40-15:25

break

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

AFNI Introduction
Cox

! 9:40-11:25

AFNI Interactive
Taylor

! 11:45-13:30

Alignment and Registration
Taylor

! 14:40-16:10

Single Subject Analysis
Chen

! 16:30-18:00

Group Analysis in FMRI
Chen

FMRI Analysis: Start-to-Middle
Cox

FMRI Analysis: Middle-to-End
Cox

Atlases & ROIs
Taylor

Resting State & InstaCorr
Cox

Group Analysis Hands-on, 1
Chen

SUMA & Surface Analysis
Taylor

More Surface Analysis: SUMA
Taylor

Advanced FMRI & Clustering
Cox

Group Analysis Hands-on, 2
Chen

DTI & FATCAT & more SUMA
Taylor

Exercises and Consultations
All

[optional] Consultations
All

Bootcamp details: <https://www.afnibootcamp.com>
 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