08:15 - 08:30  Registration

08:30 - 08:50  Diffusion tensor imaging (DTI) acquisition tips and tricks
Joelle Sarlls

08:50 - 09:40  General considerations on the diffusion processing pipeline:
- The advantages of a good processing pipeline
- Concept of artifacts and artifact remediation
- Diffusion consequences of EPI distortions
Carlo Pierpaoli

09:40 - 10:00  Q&A and break

10:00 - 11:10  DIFFPREP & DRBUDDI & new TORTOISE website/forum
M. Okan Irfanoglu

11:10 - 11:45  Preparing data for TORTOISE usage
- reorientation of anatomical reference
- preprocessing QC
Quality assessment of post processed data
Amritha Nayak

11:45 - 13:00  Lunch

13:00 - 13:25  Overview of DIFFCALC
Carlo Pierpaoli

13:25 - 13:35  Overview of DRTAMAS
M. Okan Irfanoglu

13:35 - 15:10  Introduction to FATCAT
Paul Taylor

15:10 - 15:30  break

15:30 - 17:15  FATCAT hands-on (with AFNI and SUMA)
Paul Taylor