



HELEN WILLS
NEUROSCIENCE INSTITUTE
UNIVERSITY OF CALIFORNIA, BERKELEY

Henry H. Wheeler Jr. Brain Imaging Center Research Day 2006 Highlights

Monday, December 11th, 2006

Location: 101 Barker Lecture Hall, UC Berkeley Campus.

8.30 BREAKFAST for visitors and speakers

9.00 The past, present and future of the BIC, Mark D'Esposito

9.15 Launching of the UCSF Neuroscience Imaging Center, Adam Gazzaley

9.30 Functional MRI studies of addiction, Charlotte Boettiger

10:00 Functional MRI studies of rehabilitation, Anthony Chen

10.30–11:00 MORNING BREAK (coffee and refreshments)

11.00–12:00 KEYNOTE SPEAKER

"The role for functional MRI in clinical and translational research"

Cameron Carter, M.D.
Professor of Psychiatry and Psychology
Director, Imaging Research Center
University of California, Davis

LUNCH 12.00 – 1:45

1:45 Pharmacological fMRI studies, Mark D'Esposito

2:15 Functional MRI studies of neurodevelopment, Silvia Bunge

2:45 Combining transcranial magnetic stimulation and fMRI, Brian Miller

3.15 – 3.30 AFTERNOON BREAK (coffee and refreshments)

3:30 Diffusion tensor imaging in neurosurgery patients, Dan Handwerker

4:00 MRI at low fields, Steve Connolly

4:30 MRI at even lower fields, Michael Moessle