

ADC Meeting Sept. 10-11

PALACE HOTEL, SAN FRANCISCO

Fall 2010

Education Core Leaders

FINAL AGENDA



1:00 – 5:00 p.m. Friday, September 10 TWIN PEAKS ROOM

1:00 Welcome and introductions

Ladson Hinton, MD STEERING COMMITTEE CHAIR, UNIVERSITY OF CALIFORNIA, DAVIS

1:05 NIA update

Nina Silverberg, PhD ASSISTANT DIRECTOR, NIA ADC PROGRAM

1:15 ADEAR update

Jennifer Watson, MA NIA PROJECT OFFICER, ADEAR CENTER
Handout

ED CORE COLLABORATION ACROSS CENTERS

1:25 Using social media to enhance ADC collaboration and recruitment

Jim Cashel, MD, MPP CHAIRMAN AND CO-FOUNDER, FORUM ONE COMMUNICATIONS

2:05 ADCS experience in using social media tools

Jeffrey Itrich SENIOR CLINICAL TRIALS COMMUNICATIONS SPECIALIST, ADCS, UNIVERSITY OF CALIFORNIA, SAN DIEGO

2:15 Group discussion

2:30 Opportunities and models for collaboration across Education Cores

- Models of collaboration across ADCs: The Buddy Program
Darby Morhardt, LCSW NORTHWESTERN UNIVERSITY
- Survey of clinician attitudes towards lumbar puncture across ADCs
John Morris, MD DIRECTOR, WASHINGTON UNIVERSITY
- Ethnic differences among research subjects in willingness to assent to brain donation
Linda Boise, PhD OREGON HEALTH & SCIENCE UNIVERSITY

3:15 Group discussion

(Continued on other side)

(Continued from other side)

3:30 Coffee break

3:45 Alzheimer's Association Update

William Thies, PhD CHIEF MEDICAL AND SCIENTIFIC OFFICER, ALZHEIMER'S ASSOCIATION

SESSION 2: BRAIN DONATION

3:55 Brain donations at ADCs

- Frontotemporal dementia caregivers and researchers: Partnering for brain donation

Mary Guerriero Austrom, PhD UNIVERSITY OF INDIANA

- Educational intervention to improve brain donation assent rates among African American participants

Angela Jefferson, PhD BOSTON UNIVERSITY

- Recruitment of African American normal controls

Caitlin McGuire, presenting for Deborah Danner, PhD UNIVERSITY OF KENTUCKY

4:40 Group discussion

5:00 Adjourn

6:00 Dinner

Fringale

570 Fourth Street, San Francisco

www.fringalesf.com

ADC Meeting Sept. 10-11

PALACE HOTEL, SAN FRANCISCO

Fall 2010

Neuropathology Core Leaders

F I N A L A G E N D A



6:00 – 9:00 p.m. Friday, September 10 TWIN PEAKS ROOM

Welcome

Harry Vinters, MD CHAIR, NEUROPATHOLOGY STEERING COMMITTEE; UNIVERSITY OF CALIFORNIA, LOS ANGELES

Report on Neuropathology Core Leaders election

Matthew Frosch, MD, PhD NP CORE LEADER, MASSACHUSETTS ADRC

An update on the Alzheimer's Disease Neuroimaging Initiative (ADNI)

Michael Weiner, MD ADNI PROJECT LEADER AND IMAGING CORE LEADER, UNIVERSITY OF CALIFORNIA, SAN FRANCISCO

An update on biomarkers in AD and non-AD dementias

Tom Montine, MD, PhD NP CORE LEADER, UNIVERSITY OF WASHINGTON

NIA update: Time to revise/update NIA-Reagan Institute criteria for the neuropathologic diagnosis of AD?

Creighton Phelps, PhD DIRECTOR, ADC PROGRAMS, NIA

NACC update

Walter Kukull, PhD DIRECTOR, NATIONAL ALZHEIMER'S COORDINATING CENTER

Update on GWAS studies in neurodegenerative disorders

Gerard Schellenberg, PhD ADGC PROJECT LEADER, UNIVERSITY OF PENNSYLVANIA

The role of neuropathology/neuropathologists in optimizing clinical trials in AD

Jeffrey Cummings, MD DIRECTOR, LOU RUVO CENTER FOR BRAIN HEALTH, CLEVELAND CLINIC

Realigned clinical criteria for the diagnosis of AD

Guy McKhann, MD PROFESSOR, JOHNS HOPKINS UNIVERSITY

Reporting of FTL cases to NACC — an update

Dennis W. Dickson, MD NP CORE LEADER, MAYO CLINIC AND FLORIDA ADC

Adjourn

ADC Meeting Sept. 10-11

PALACE HOTEL, SAN FRANCISCO

Fall 2010

Directors Meeting

FINAL AGENDA



8:00 a.m. – 12:00 noon Saturday, September 11 RALSTON BALLROOM

8:00 a.m. **NIA update**

Richard J. Hodes, MD DIRECTOR, NATIONAL INSTITUTE ON AGING

Creighton Phelps, PhD DIRECTOR, NIA ADC PROGRAM

Marcelle Morrison-Bogorad, PhD DIRECTOR, DIVISION OF NEUROSCIENCE, NIA

9:00 **Update and progress report on three NIA/Alzheimer's Association Workgroups established to update the definition of and diagnostic guidelines for AD**

Marilyn Albert, PhD DIRECTOR, JOHNS HOPKINS UNIVERSITY

9:20 **Report on the FTD Module from the FTD Steering Committee**

David S. Knopman, MD REPRESENTATIVE, FTD STEERING COMMITTEE

9:35 **NACC update**

Walter Kukull, PhD DIRECTOR, NATIONAL ALZHEIMER'S COORDINATING CENTER

9:50 **Coffee break**

SCIENTIFIC SESSION

Relationships among factors underlying AD, MCI, and cognitive decline

David A. Bennett, MD CHAIR, ADC EXECUTIVE COMMITTEE

10:00 Factors underlying the transition from cognitive health to dementia

Robert S. Wilson, PhD NEUROPSYCHOLOGIST, RUSH UNIVERSITY

10:25 Modifiable risk factors for cognitive decline, MCI and AD in northern Manhattan

Jose A. Luchsinger, MD, MPH FLORENCE IRVING ASSOCIATE PROFESSOR OF MEDICINE AND EPIDEMIOLOGY, COLUMBIA UNIVERSITY

10:50 Disentangling the effects of normative and nonnormative aging

Richard B. Lipton, MD LOTTI AND BERNARD BENSON FACULTY SCHOLAR IN ALZHEIMER'S DISEASE, ALBERT EINSTEIN COLLEGE OF MEDICINE

11:15 Predicting progression in the Mayo Clinic Study of Aging

Ronald C. Petersen, PhD, MD DIRECTOR, MAYO CLINIC

11:40 DISCUSSION

Laurel Beckett, PhD BIostatistics CORE LEADER, UNIVERSITY OF CALIFORNIA, DAVIS

12:00 p.m. **ADJOURN**

ADC Meeting Sept. 10-11
PALACE HOTEL, SAN FRANCISCO

Fall 2010 **NACC / Data Core Leaders Meeting**

F I N A L A G E N D A



Saturday, September 11 RALSTON BALLROOM

1:30 – 3:15 p.m. NACC Data/Methods Meeting

Use of the new domains in the CDR: NACC experience

David S. Knopman, MD CLINICAL CORE LEADER, MAYO CLINIC

**Novel cerebrospinal fluid biomarkers for staging and prognosis
in early Alzheimer disease**

Richard J. Perrin, MD, PhD INSTRUCTOR, WASHINGTON UNIVERSITY

Factor structure and invariance in the UDS neuropsychological test battery

Kathleen Hayden, PhD EPIDEMIOLOGIST, DUKE UNIVERSITY

Combination selection of markers for prediction

X.H. Andrew Zhou, PhD BIOSTATISTICIAN, NACC

3:15 – 3:30 p.m. BREAK

3:30 – 5:00 p.m. Data Core Leaders Meeting

3:30 Source-to-database errors: Causes and effects

Meredith Nahm, MS ASSOCIATE DIRECTOR FOR CLINICAL RESEARCH INFORMATICS,
DUKE TRANSLATIONAL MEDICINE INSTITUTE, DUKE UNIVERSITY

**4:15 Building ADRC recruitment and research data management tools:
Lessons learned in Wisconsin**

Nevin Olson SENIOR RESEARCH SPECIALIST, UNIVERSITY OF WISCONSIN

**4:45 Open discussion of security, data validation, and institutional
support for data management**

Lawrence Whitley DATA MANAGER, DUKE UNIVERSITY