

2019 Fall ADC Meeting

Neuropathology Core Leaders Meeting

October 11

6 – 9 pm

# NP Core Steering Committee

- Andy Lieberman (Univ Michigan)
- C. Dirk Keene (Univ Washington)
- Peter Nelson (Univ Kentucky)
- Nina Silverberg (NIA)
  
- Ann McKee (Boston Univ)

# NP Core Steering Committee – New Initiatives

- Identify area of focus
- Communicate with NP Core Leaders via NACC LISTSERV
- Identify interested participants and potential leaders
- Establish working groups to address issues

# Digital Pathology Working Group

Brittany Dugger (Univ California, Davis)

Melissa Murray (Mayo Clinic)



# Retrospective Analysis of Cases

Center	Participate in funded process	Is TDP a logical place to start	Other priorities
1	Maybe, need more info on goals/activities	Possibly, assuming criteria are established and published	CTE, ARTAG and AGD
2	Yes	Yes	Syn, since Abs may distinguish Lewy bodies vs GCIs
3	Yes	Yes	Vascular pathology
4	Yes	Yes	Thal, syn on older cases
5	Yes	Yes (already doing this)	Tau, abeta and syn on older cases
6	Yes	Yes	Thal, syn, CTE
7	Yes	Yes (already doing this)	?syn, tau, abeta
8	Yes	Yes	Hippocampal sclerosis
9	Yes	Yes	Thal
10	Yes	?Yes	
11	Yes	Yes	Thal
12	Yes	Yes	
13	Yes	Yes	?co-morbidities
14	Yes	Yes (already doing this)	?PrP IHC, PSEN1 and PSEN2 genetics

# Retrospective Analysis Working Group

- Edward Lee (Univ Pennsylvania)

# Enhance interactions of NP Cores with complementary community resources

- NeuroBioBank
  - C. Dirk Keene and Tish Hevel
- ADNI
  - Richard Perrin

# Panel Presentation and Scientific Presentation

- Celebration of Neuropathology Core contributions beyond the ADC Network
  - Peter Nelson (Univ Kentucky)
  - Annita Huttner (Yale Univ)
  - Dennis Dickson (Mayo Clinic)
  - Julie Schneider (Rush Univ)
- Scientific Presentation: Mechanisms of neurodegeneration revealed by automated microscopy
  - Sami Barmado (Univ Michigan)