Imaging Core Session

ADRC Spring
Director's Meeting
May 2, 2023
1:45-3:15pm ET



# **Imaging Core Steering Committee**

2 new members elected every year 3-year term, 1 year chair term

Thank you!!

2022-23 2023-24

Chair **Past Chair** 



Past Chair







Charlie DeCarli **UC** Davis



John Detre U Penn 2020 - 2023



Beth Mormino Stanford 2020 - 2024



Emily Rogalski Northwestern 2020 - 2024



Sterling Johnson Wisconsin 2020 - 2024



Ann Cohen Pittsburgh 2022 - 2025





Trey Hedden Mt Sinai 2023 - 2026



Sam Lockhart Wake Forest 2023 - 2026

# **Imaging Core Steering Committee Activities**



Monthly meetings (with NIA and NACC)



Agenda for the Spring Imaging Core Session



Provide feedback to NACC, NIA, and Core leaders to improve interactions among centers and the ADRC program as a whole



Collaborate with SCAN and NACC



Set 1-3 annual goals

### **Historical & Present Goals**

- 2020, 2021, 2022
  - Understand site needs and barriers related to imaging
  - Support SCAN start up & integration
- 2023-2024
  - Coordinate with SCAN/NACC on intramural and extramural data sharing
  - Collaborate with other steering committees (Clinical, Biomarker, ORE)
  - Promote the use of ADRC imaging data (along with the extensive affiliated data already on NACC)
  - Centralize resources related to imaging (recruitment, education, etc.)
  - Have an idea? Please reach out!

#### Program Updates (1:45 PM – 2:05 PM)

Update on imaging administrative supplements (Cerise Elliott, 12 minutes)

NACC Update (Sarah Biber, 5 minutes)

### Harmonization of MRI and PET data: Challenges, Solutions, and Relevance to an era of new AD therapeutics (2:05 PM – 2:45 PM)

Chairs: Dana Tudorascu, Victor Villemagne, Shannon Risacher

Introduction (Dana Tudorascu, 6 minutes)

MR Harmonization (Taki Shinohara, 12 minutes)

PET Harmonization (Bill Jagust, 12 minutes)

Panel Discussion (10 minutes)

## Recruitment of Underrepresented Groups into Neuroimaging Studies: Site Specific Experiences from Imaging Core leaders (2:45 PM – 3:15 PM)

**Chair: Sophia Wang** 

Diverse VCID (Charlie DeCarli, 5 minutes)

SuperAging U19 (Emily Rogalski, 5 minutes)

Cobra (Ann Cohen, 5 minutes)

Panel Discussion (15 min)