BNA is one of the GAAIN data basis

http://gaain.org/explore/

**GAAIN Meet & Greet**

July 19, 2015

A Portal to Alzheimer's Research Data

Connecting Scientists Worldwide
Next Step: Sharing More Data

Goal:
Increasing searchable variables to thousands.

Our approach:
We have established 100+ data categories defined in the GAAIN schema.

Call to Action:
Determine how your data fits in GAAIN’s data categories.

Examples of Data Categories

- Behavioral History
  - Smoking, Alcohol and Drugs
  - Physical Activity
  - Social Activity
- Family history
  - Health issues
- Imaging measures
  - MRI
  - PET
- Medical history
  - Concurrent Medications
  - Medical Procedures
  - Vital signs
  - Health issues (other than AD)
- Neurobattery Tests
  - Memory
  - Cognition
  - Motor
- Subject Demographics
Global Subject Identifier

Goal:
Determine subject duplicates across data partners

Our approach:
Define an algorithm to generate a GUID from PHI

Call to action:
Incorporate the algorithm as a new data column

Support Analysis

Goal:
Allow analyses to be run on your local data files

Our Approach: (Demo at booth)
Integrate Docker technology into GAAIN

Call to Action: (Partners with computing infrastructure)
Install additional client software