

# Imaging – SPECT and DTI

**Society of Nuclear Medicine Annual Meeting, June 12, 2012. Miami, Florida**

**The MDS 16th International Congress of Parkinson's Disease and Movement Disorders Meeting in Dublin, June 19, 2012**

Baseline Neuroimaging Characteristics of the Parkinson's Progression Marker Initiative (PPMI) Parkinson's and Healthy Cohorts

J. Seibyl, MD on behalf of the PPMI Investigators

**American Academy of Neurologists in New Orleans LA, April, 2012**

Distribution of Diminished brain microstructure in Parkinson's disease:  
selected for an AAN Scientific Program highlights Plenary Session

Norbert Schuff, PhD on behalf of the PPMI Investigators

**The MDS 16th International Congress of Parkinson's Disease and Movement Disorders Meeting in Dublin, June 19, 2012**

Associations between brain microstructure and dopaminergic integrity in Parkinson's disease: A joint diffusion tensor and DAT imaging study

Norbert Schuff,



PARKINSON'S  
PROGRESSION  
MARKERS  
INITIATIVE



# Biologics

## MEETING PRESENTATION:

### **PPMI-NYAS, October 26, 2011**

PPMI a-synuclein immunoassay interlaboratory study

## ABSTRACTS:

### **Movement Disorders Meeting in Dublin, June, 2012**

Association between CSF biomarkers and clinical phenotype of early Parkinson's disease in the Parkinson's Progression Marker Initiative (PPMI) cohort

Ju-Hee Kang, Alice Chen-Plotkin, David Irwin, John Q. Trojanowski, Leslie M. Shaw for PPMI

### **Alzheimer's Disease International Conference in July, 2012**

CSF a-synuclein, Ab<sub>1-42</sub> and tau proteins; relationships to clinical parameters in early Parkinson's disease

Ju-Hee Kang,<sup>1</sup> Alice Chen-Plotkin,<sup>2</sup> David Irwin,<sup>2</sup> Andrew Siderowf,<sup>2</sup> Chelsea Caspell,<sup>3</sup> Chris Coffey,<sup>3</sup> Peggy Taylor,<sup>4</sup> Mark Frasier,<sup>5</sup> Kenneth Marek,<sup>6</sup> Brit Mollenhauer,<sup>7</sup> John Q. Trojanowski,<sup>1</sup> Leslie M. Shaw<sup>1</sup> and the Parkinson's Progression Marker Initiative

### **Center for Neurodegenerative Diseases Research, UPenn, October 28, 2012**

CSF Ab1-42, T-tau and P-tau181 in Early Parkinson's Disease: Predictors of Risk for Disease Progression

Ju Hee Kang, Sarah Pan, John Q Trojanowski, Leslie M Shaw and the Parkinson's Progression Marker Initiative



# Clinical and Data Access

## **PUBLICATIONS:**

**The Parkinson's progression Marker Initiative-** *Progression in Neurobiology 2011*

## **ABSTRACTS:**

### **American Academy of Neurologists in New Orleans LA, April, 2012**

The Parkinson Progression Marker Initiative (PPMI) –A model for Rapid, Comprehensive Data and Biospecimen Access

Parkinson's Progression Marker Initiative

### **Movement Disorders Meeting in Dublin, June, 2012**

Association between olfactory dysfunction and cognition in the PPMI Study

Authors: Siderowf A, Morley JF, Weintraub D, Duda J on behalf of the PPMI Investigators

Frequency of Impulse Control Disorder Symptoms in De Novo Parkinson Disease Patients

Daniel Weintraub, Andrew Siderowf, and the Parkinson's Progression Markers Initiative

### **Parkinson's Working Group Meeting May, 2012**

A Prospective Study for Biomarker Identification in Early Parkinson's Disease

Carlie Tanner and Parkinson's Progression Marker Initiative



PARKINSON'S  
PROGRESSION  
MARKERS  
INITIATIVE

Play a Part in Parkinson's Research

