



## The Michael J. Fox Foundation for Parkinson's Research & The New York Academy of Sciences

Parkinson's Disease Therapeutics Conference New York, NY September 30, 2009

Sept 30, 2009	
8.00	Breakfast
8.30 - 8.45	Welcome by Katie Hood and J. William Langston, MD
8.45 – 10.30	Novel Therapeutic Targets
	Mathias Baehr, MD, University Hospital Göttingen
	"Granulocyte-colony stimulating factor (G-CSF) as a neuroprotective therapy for Parkinson's disease"
	P. Jeffrey Conn, PhD, Vanderbilt University
	"Discovery of mGluR4 Potentiators for Symptomatic and Disease-Modifying Treatment of PD"
	David Bumcrot, PhD, Alnylam Pharmaceuticals, Inc.
	"Therapeutic Development of siRNA Targeting Alpha-Synuclein"
10.30 – 11.00	Networking Break/Poster Viewing
11:00 – 12.00	Novel Therapeutic Targets (cont'd)
	David Standaert, MD, PhD, University of Alabama at Birmingham
	"Validation of VPS41, A Protein involved in Lysosomal Trafficking, as a Target for Parkinson Disease Therapy"
	Gretchen L. Snyder, PhD, Intra-Cellular Therapies, Inc.
	"Novel Phosphodiesterase Inhibitors for Parkinson's Disease"
12.00 – 1.15	Lunch/Poster Viewing
1.15 – 3.15	Research Tools and Resources
	Krystof Bankiewicz, MD, PhD, University of California, San Francisco "Image-Guided Convective Delivery of AAV Vectors"
	Susan Bressman, MD, Beth Israel Medical Center
	"Parkinson's Disease, Ashkenazi Jews and LRRK2"
	Robert L. Nussbaum, MD, University of California, San Francisco
	"P1 Artificial Chromosome Transgenic Mice as models for Progressive Parkinson Disease"
	Michael G. Schlossmacher, MD, University of Ottawa
	"Characterization of Alpha Synuclein in Human Fluids & Brain as a Biomarker for PD"

3.15 – 3.45	Networking Break/Poster Viewing
3.45 – 4.45	Hot Topics in PD
	Franz Hefti, PhD, Avid Radiopharmaceuticals, Inc.  "How Should One Design the First Alpha-Synuclein Efficacy Trial?"
	Andrew Singleton, PhD, National Institute on Aging/NIH "(How) Can GWAS Help Drug Developers?"
4.45 – 5.00	Closing Remarks
5.00 - 7.00	Cocktail Reception/Poster Viewing