# 2013 AGENDA

### RARE NEURO-IMMUNOLOGIC DISORDERS SYMPOSIUM

Repair and Recovery, Today and in the Future

Friday & Saturday | October 25-26, 2013 | Dallas, Texas UT Southwestern | T. Boone Pickens Biomedical Building













#### WELCOME AND INTRODUCTIONS

9:00 AM

The STATE of the State of Rare Neuro-Immune Diseases Benjamin Greenberg, MD, MHS | University of Texas Southwestern and Children's Medical Center Dallas

#### SESSION I: Rehabilitative Medicine for Rare Neuro-Immune Diseases

9:30 AM	Goals of Rehabilitation: Restoration vs. Maintenance – Meet Us Halfway Kathleen Zackowski, PhD, OTR   Kennedy Krieger Institute
10:00 AM	<b>Understanding Activity-Based Rehabilitation</b> Cristina Sadowsky, MD   Kennedy Krieger Institute
10:30 AM - 10:45 AM	BREAK
10:45 AM	Functional Electrical Stimulation (FES): What We Have Learnt Daniel Becker, MD   Kennedy Krieger Institute
11:15 AM	<b>Gait Training After Spinal Cord Injury</b> Karen McCain, DPT   University of Texas at Southwestern
11:45 AM	<b>Cognitive Rehabilitation in Rare Neuro-Immune Diseases</b> Lana Harder, PhD   University of Texas at Southwestern
12:15 PM – 1:15 PM	LUNCH



## ... Continued: Friday, October 25, 2013

#### SESSION II: Surgical and Device Based Rehabilitation Strategies

1:15 PM	<b>Understanding Nerve Transplants</b> Jonathan Cheng, MD   University of Texas at Southwestern		
1:45 PM	<b>New Avenues for Bladder Recovery</b> Gary Lemack, MD   University of Texas at Southwestern		
2:15 PM – 2:30 PM	BREAK		
SESSION III: Drug Based Functional Recovery			
2:30 PM	<b>Spinal Cord: From Biological Networks to Recovery</b> Carlos Pardo, MD   Johns Hopkins University		
3:00 PM	<b>Spasticity Management</b> Donna Graves, MD   University of Texas at Southwestern		

- 3:30 PM Ampyra or Dalfampridine and Gait Improvement Michael Levy, MD, PhD | Johns Hopkins University
- 4:00 PM 4:15 PM BREAK
- 4:15 PM 5:30 PM Q&A with panel discussion
- 5:30 PM WINE & CHEESE RECEPTION



#### ... Continued: SESSION III: Drug Based Functional Recovery

9:00 AM	<b>Recovering Vision After Optic Neuritis: Results of the Ampyra Clinical Trial</b> Elliott Frohman, MD, PhD   University of Texas at Southwestern
9:30 AM	<b>Drugs and Cognition</b> Allen DeSena, MD   University of Texas at Southwestern
10:00AM – 10:15 AM	BREAK
10:15 AM	<b>What Drug Companies and the FDA Need from Us</b> Benjamin Greenberg, MD, MHS   University of Texas at Southwestern and Children's Medical Center Dallas

#### **SESSION IV: Drug Based Repair Therapies**

10:45 AMUse of Anti-Lingo 1 for Remyelination in TM and NMOBenjamin Greenberg, MD, MHS | University of Texas at Southwestern and<br/>Children's Medical Center Dallas

11:30 AM TBD

12:15 PM – 1:15 PM LUNCH



## ... Continued: Saturday, October 26, 2013

#### **SESSION V: Cell-based Repair Strategies**

1:15 PM	TBD
2:00 PM	Are we ready for a stem cell trial in Transverse Myelitis? Michael Levy, MD, PhD   Johns Hopkins University

2:45 PM - 3:45 PM Q&A with panel discussion

#### **CLOSING SESSION**

- **3:45 PM** Benjamin Greenberg, MD, MHS | University of Texas at Southwestern and Children's Medical Center, Dallas
- 4:00 PM SYMPOSIUM ADJOURNS



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