

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*



Friday, October 25, 2013



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 **Understanding Activity-Based Rehabilitation**
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 **Gait Training After Spinal Cord Injury**
Karen McCain, DPT | University of Texas at Southwestern

11:45 AM **Cognitive Rehabilitation in Rare Neuro-Immune Diseases**
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 Understanding Nerve Transplants
Jonathan Cheng, MD | University of Texas at Southwestern
- 1:45 PM New Avenues for Bladder Recovery
Gary Lemack, MD | University of Texas at Southwestern
- 2:15 PM – 2:30 PM BREAK

SESSION III: Drug Based Functional Recovery

- 2:30 PM Spinal Cord: From Biological Networks to Recovery
Carlos Pardo, MD | Johns Hopkins University
- 3:00 PM Spasticity Management
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

Saturday, October 26, 2013



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

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

SESSION IV: Drug Based Repair Therapies

- 10:45 AM Use of Anti-Lingo 1 for Remyelination in TM and NMO
Douglas Kerr, MD, PhD | Biogen Idec
- 11:30 AM rHlgM22: a Remyelinating Antibody in Demyelinating Diseases
To be confirmed
- 12:15 PM – 1:15 PM LUNCH



... Continued: Saturday, October 26, 2013

SESSION IV: Cell-based Repair Strategies

- 1:15 PM Opportunities for Remyelinating the CNS
To be confirmed
- 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 Closing Remarks
Benjamin Greenberg, MD, MHS | University of Texas at Southwestern and Children's Medical Center, Dallas
- 4:00 PM SYMPOSIUM ADJOURNS