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 | 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 | Treatment Options for Refractory Neurogenic Bladder Conditions 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 Moderator: Teri Schreiner, MD, MPH Children's Hospital Colorado | |
| 5:30 PM | Keynote Reception Anjali Forber-Pratt, PhD Paralypmic Medalist & Faculty University of Kansas | |



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

| 9:00 AM | Recovering Vision After Optic Neuritis: Results of a 4-AP study 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 |

SESSION IV: Drug-Based Repair Therapies

| 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 |
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| 10:45 AM | Use of Anti-Lingo 1 for Remyelination in TM and NMO Benjamin Greenberg, MD, MHS University of Texas at Southwestern and Children's Medical Center Dallas |

11:15 AM TBD

11:45 PM – 12:45 PM LUNCH



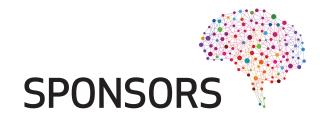
... Continued: Saturday, October 26, 2013

SESSION V: Cell-Based Repair Strategies

| 12:45 PM | Are we ready for a stem cell trial in Transverse Myelitis? Michael Levy, MD, PhD Johns Hopkins University |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1:25 PM | Neurotrophin Gene Therapy for Repair of the Injured Spinal Cord George M. Smith, PhD Shriners Hospitals Pediatric Research Center and Temple University |
| 2:05 PM | The Role of Mesenchymal Stem Cells in treatment of Transverse Myelitis Barbara Krynska, MS, PhD Shriners Hospitals Pediatric Research Center and Temple 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







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