



## Neurorehabilitation Summit

### Leighton Auditorium – Mayo Clinic

| Monday, April 11, 2016 |  |  |  |
|------------------------|--|--|--|
| 7:15 a.m.              | Registration and Continental Breakfast   |  |  |
| 8:00 a.m.              | Welcome and Opening Remarks<br>Carmen M. Terzic, M.D., Ph.D.   |  |  |
| 8:10 a.m.              | Stem Cell Regeneration Research<br>Atta Behfar, M.D., Ph.D.  |  |  |
| 9:00 a.m.              | Regenerative Medicine: Stem Cells to Practice<br>Timothy J. Nelson, M.D., Ph.D.  |  |  |
| 9:50 a.m.              | Break  |  |  |
| 10:10 a.m.             | Outcome Measures in Neurorehabilitation: The Good, the Bad and the Ensconced<br>James F. Malec, Ph.D.  |  |  |
| 11:00 a.m.             | Does the Dose Do It? Underdosing Masks the Value of Rehabilitation<br>Edee Field-Fote, P.T., Ph.D., FAPTA                                      |  |  |
| 11:50 a.m.             | Traditional Therapies, Hyperbaric Oxygen, and Stem Cells for Cerebral Palsy: What is the State of the Evidence?<br>Joline E. Brandenburg, M.D. |  |  |
| 12:30                  | Lunch  |  |  |
| 1:15 p.m.              | Living Well While Dying: Lessons From One Who Did<br>Cathy Wurzer, Ev Emerson, Lyell K. Jones, Jr., M.D., Daniel E. Rohe, Ph.D., L.P.          |  |  |
| 2:30 p.m.              | Break  |  |  |
|                        | <b>Brain Track</b>   | <b>Spinal Cord Track</b>   | <b>Neurodegenerative Track</b>   |
| 2:50 p.m.              | Acute Cognitive Impairments and Disability After Brain Injury: Is There Anything That We Can Do?<br>Elizabeth Skidmore, Ph.D., O.T., FAOTA     | Eat Well Live Well with SCI; Addressing Pressure Wounds Through Nutrition<br>Joanne Smith, BA, CNP | Coping with Progressive Illness<br>Daniel E. Rohe, Ph.D., L.P.   |
| 3:40 p.m.              | Pediatric Chronic Pain: A Road to Wellness<br>Bradford Landry, D.O.  | DME: It's not Sexy, But Necessary<br>Darcy R. Erickson, OTR/L, MAOL, ATP                           | Adapting the Home for People with Progressive Diseases<br>Anita Perr, O.T., ATP, FAOTA and Kay Koch, O.T., ATP |
| 4:30 p.m.              | Adjourn  |  |  |

| Tuesday, April 12, 2016 |  |   |  |
|-------------------------|--|---|--|
| 7:15 a.m.               | Registration and Continental Breakfast   |   |  |
| 8:00 a.m.               | Welcome and Opening Remarks  |   |  |
| 8:10 a.m.               | Rehabilitation Research: How can we make our Mark?<br>Elizabeth Skidmore, Ph.D., O.T., FAOTA                         |   |  |
| 9:00 a.m.               | There's No Place Like Home: Home Assessment and Modification<br>Anita Perr, O.T., ATP, FAOTA and Kay Koch, O.T., ATP |   |  |
| 9:50 a.m.               | Break  |   |  |
|                         | <b>Brain Track</b>   | <b>Spinal Cord Track</b>  | <b>Neurodegenerative Track</b>   |
| 10:10 a.m.              | Standardized Assessment for Post-Hospital Brain Injury Rehabilitation<br>James F. Malec, Ph.D.                       | Reactivate, Rewire, Restore: Challenging the Nervous System to Optimize Function after SCI<br>Edee Field-Fote, P.T., Ph.D., FAPTA | Smartphone and Tablets: Hacks for Improved Access<br>Tamara L. Vos-Draper, O.T., ATP |
| 11:00 a.m.              | New Technologies for Cerebrovascular Diseases<br>Giuseppe Lanzino, M.D.  | 2 Hits Aren't Better than 1: Comparing Acute Functional Outcomes of Dual Diagnosis vs SCI alone<br>Kristin Garlanger, D.O.        | High Tech Powered Mobility: Hands On Demo<br>Tamara L. Vos-Draper, O.T., ATP         |

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| 11:50 a.m. | Lunch  |
| 12:35 p.m. | <p>Medical Marijuana in Rehabilitation: A Panel Discussion</p> <p>Moderator: John Wilkinson M.D.</p> <p>Panelists: Elaine Wirrell M.D., Kathleen A. Meyerle J.D., Peter J. Post, Pharm.D., R.Ph., Laura Bultman, M.D.</p> <p><i>*No credit offered for this panel discussion</i></p> |
| 1:40 p.m.  | <p>The Missing Link: The Role of Nutrition in Rehabilitation and Long Term Health</p> <p>Joanne Smith, BA, CNP</p>   |
| 2:30 p.m.  | Break  |
| 2:50 p.m.  | <p>Building Resilience</p> <p>Amit Sood, M.D.</p>  |
| 3:40 p.m.  | Closing Comments and Course Adjourn  |