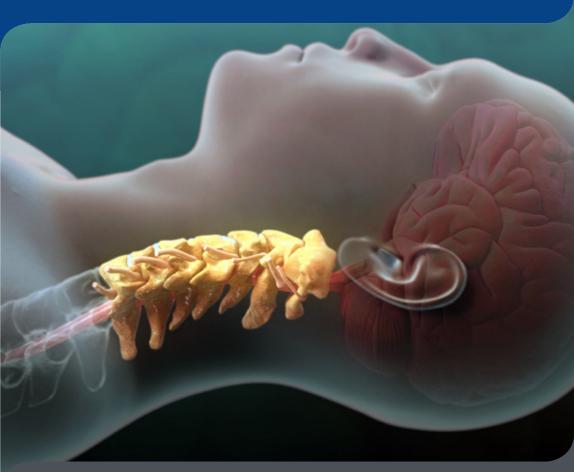
# 2018 Barrow Spinal Cord Injury Symposium



### February 2, 2018 Registration and Agenda Inside

Barrow Neurological Institute 350 West Thomas Road | Phoenix, Arizona

\$25 Discount if you register on or before 1/15/2018

barrowneuro.org/ conference/2018spinalcordinjury



### **Guest Faculty**

**Chad Bouton** 

Professor The Feinstein Institute for Medical Research Northwell Health System

Liza Criswell, OTR, ATP Senior Clinical Occupational Therapist **TIRR Memorial Hermann Hospital** 

### Faculty

Tiffany M. Meites, PhD **Rehabilitation Psychologist** Barrow Neurological Institute

Laura A. Snyder, MD Neurosurgeon Barrow Brain and Spine

Volker K.H. Sonntag, MD Vice Chairman Emeritus Barrow Neurological Institute

### **Course Goal**

In this live presentation, participants will learn about the most current and innovative research and specific management strategies in the field of spinal cord injury.

### **Program Learning Objectives**

Upon completion of the symposium, the participant will be able to:

- 1. Describe new frontiers and emerging research in acute and chronic SCI.
- 2. Review clinical practice guidelines, management trends and treatment options for spinal cord injuries and disorders.
- 3. Describe the relationship of medical/nursing management and the ability to provide early therapeutic interventions to optimize outcomes.

#### Course Completion Requirements

- 1. To obtain CEU's from this symposium you must be signed in and be in attendance throughout the agenda to receive full CEUs. If you have to leave early or miss any of the content you are responsible to contact the CE provider and then your CEU's will be adapted accordingly and your certificate will be sent to you.
- 2. You will have to complete the post course evaluation.

### Target Audience

This program is designed for nurses and allied health professionals who treat persons with spinal cord injury.

### **Continuing Education**



This live lecture presentation is an intermediate level program and upon completion of all course requirements the participant will receive 6.5 contact hours (0.65CEU's). Barrow Neurological Institute is

an AOTA Approved Provider of continuing education. AOTA does not endorse specific course content, products, or clinical procedures.

PT CEU's are pending through AzPTA.



by the Continuing Education Board of the American Speech-Language-Hearing Association (ASHA) to provide continuing education activities

in speech-language pathology and audiology. See course information for number of ASHA CEUs, instructional level and content area. ASHA CE Provider approval does not imply endorsement of course content, specific products or clinical procedures.

This course is offered for .65 ASHA CEU's (Intermediate level, Professional area). Partial credit not offered.

#### Jennifer Gray, PhD

**Clinical Psychologist** Division of Developmental Disabilities Arizona Department of Economic Security

### **Conference Agenda | February 2, 2018**

#### Goldman Auditorium 350 West Thomas Rd., Phoenix, AZ 85013

7:30 am	Registration
8:30 am	Brain-Machine Interface Professor Chad Bouton
9:35 am	The Journey of Spinal Surgery in the United States Volker K.H. Sonntag, MD
10:35 am	Refreshment Break
11:00 am	Central Cord Syndrome Laura A. Snyder, MD
Noon	Lunch
1:00 pm	Let's Get Busy: Addressing Sexuality after Spinal Cord Injury <i>Liza Criswell, OTR, ATP</i>
2:30 pm	Break/Vendors
3:00 pm	Cognitive Functioning in Spina Bifida: The Potential Impact on Rehabilitation <i>Jennifer Gray, PhD</i>
4:00 pm	Compassion Fatigue in Rehabilitation <i>Tiffany M. Meites, PhD</i>
4:45 pm	<b>Closing Remarks and Evaluation</b>

### **OT Classification Codes**

Category 2: Occupational Therapy Process (Outcomes – Occupational Performance)

Category 3:

Professional Issues (Contemporary Issues and Trends – Professional Development and Continuing Competence)



#### **Professor Chad Bouton**

Professor Chad Bouton is the VP of Advanced Engineering and the Director of the Center for Bioelectronic Medicine at The Feinstein Institute for Medical Research, the research arm of the Northwell Health System in New York.

Professor Bouton formerly served as research leader at Battelle Memorial Institute—the world's largest independent research and development

organization—where he spent 18 years researching and developing biomedical technology. At the Feinstein Institute, he is performing groundbreaking research in neurotechnology to treat paralysis and is developing new technologies to accelerate the field of bioelectronic medicine.

Professor Bouton's pioneering work, allowing a paralyzed person for the first time to regain movement using a brain implant, has been featured on 60 Minutes, CBS, and presented at TEDx. He holds over 70 patents worldwide and his technologies have been awarded three R&D 100 Awards and he was recognized by the US Congress for his work in the medical device field. He has been named Inventor of the Year and Distinguished Inventor by Battelle, and was selected by the National Academy of Engineering in 2011 to attend the Frontiers in Engineering Symposium.



#### **Approved Accommodations**

#### **Embassy Suites by Hilton**

10 East Thomas Rd. Phoenix, AZ 85012 (602) 222-1111 www.phoenixdowntownnorth.embassysuites. com

#### Hampton Inn Phoenix-Midtown Downtown Area 160 W. Catalina Dr. Phoenix, AZ 85013

Phoenix, AZ 85013 (602) 200-0990 www.hamptoninn.com

#### Fairfield Inn and Suits Phoenix (Marriott)

2520 North Central Ave. Phoenix, AZ 85004 (602) 716-9900 <u>marriott.com</u>

#### Ramada Phoenix

212 W Osborn Rd. Phoenix, AZ 85013 (602) 595-4444 wyndhamhotels.com

## **Registration Form**

### Barrow Spinal Cord Injury Symposium | February 2, 2018

Early Bird Registration By 1/15/2018	Late Registration After 1/15/2018
\$125	\$150
\$100	\$125
s: \$125	\$150
Free	Free
\$	\$
	By 1/15/2018 \$125 \$100 s: \$125 Free

**Registration fee includes:** Symposium, continental breakfast, lunch, program materials and continuing education credits.

**Refund and Cancellation Policy:** A refund, less 20% processing fee, will be made for cancellations submitted in writing prior to January 16, 2018. No refunds will be made thereafter. Barrow reserves the right to cancel or change any program for due causes. Cancellation of a program by Barrow will result in a full refund of tuition. Barrow and SJHMC are not responsible for the refund of travel or hotel expenses under any circumstances.

#### **Register Now**

barrowneuro.org/conference/2018spinalcordinjury

For more information, please contact the Barrow Continuing Medical Education Office at CME@BarrowNeuro.org or 602-406-3067.

The CE Provider is Barrow Neurological Institute.

#### **Disclosure Policy Statement**

It is the policy of St. Joseph's Hospital and Medical Center (SJHMC) to ensure balance, independence, objectivity, and scientific rigor in all its sponsored educational programs. Selection of presenters and content development may not be influenced by nonfinancial or financial interests. To that end, SJHMC shall identify and resolve conflicts of interest by requiring everyone who is in a position to control the content of the educational activity to disclose all relevant nonfinancial and financial relationships with commercial supporters.

Disclosure statements available on the website: Barrowneuro.org/conference/2018spinalcordinjury

