

Thursday, April 20, 2017 7am-4:20pm

Prince Conference Center at Calvin College

Speakers
Nicole Bingaman
Joseph T. Giacino, PhD
Joseph Fins, M.D., M.A.C.P.
Heidi Fusco, MD
Sarah Khan, DO
Elina Kugel, PsyD

HOPE NETWORK'
NEURO REHABILITATION





This year's symposium will bring together an expert interdisciplinary faculty presenting topics related to the treatment and management of life changing acquired brain injury (ABI). This conference will discuss the state of science related to disorders of consciousness (DoC), including current research on non-invasive deep brain stimulation; stem cells and TBI; psychosocial impact on the family.

### **Target Audience**

Case Managers, Nurses, Nurse Practitioners, Occupational Therapists, Physical Therapists, Physicians, Psychologists, Rehab Program Administrators, Social Workers, Speech Language Pathologists, Students, Therapeutic Recreation Specialists, Brain Injury Survivors and Family Members.

### **Outcomes**

As a result of attending this symposium the learners will be able to identify and discuss the psychosocial impact and the many challenges faced by the mother of a TBI survivor. The attendee will be able to describe disorders of consciousness including assessment and treatment options. They will be able to discuss ethical considerations that may apply when working with TBI patients and families. They will be up to date on the current research studies related to non-invasive brain stimulation and stem cells in TBI.

Symposium Information 616.840.8292 or 888.492.9934

# **Speakers**

**Nicole Bingaman** became a student in the classroom of brain injury four years ago, after her oldest son suffered a severe TBI. Since that time Nicole has worked diligently to be a voice for brain injury awareness. Nicole's first book, Falling Away From You, was published in 2015. In the book she chronicles the first year of her son's TBI journey. Nicole currently blogs for Brainline.org, and contributes to TBI Hope and Inspiration Magazine. Nicole's objective is to raise awareness for the TBI community as a whole. Nicole gives monthly presentations, both in her home state and others, expanding knowledge and compassion for those most affected by brain injury. Nicole's ongoing mantra is "Love Wins."

Joseph T. Giacino, PhD has 30 years of experience in neurobehavioral, neuropsychological and outcome assessment research focused on patients with severe traumatic brain injury (TBI) and disorders of consciousness (DoC). His research is centered on the complementary aims of developing more precise methods of assessment for persons with severe TBI, and formulating more effective treatment interventions. He currently serves as Director of Rehabilitation Neuropsychology, the Disorders of Consciousness Program and the Spaulding-Harvard Traumatic Brain Injury Model System Program. His work is funded by the National Institute of Neurological Disorders and Stroke, the National Institute on Disability, Independent Living and Rehabilitation Research, the U.S. Department of Defense and the James S. McDonnell Foundation.

Joseph J. Fins, MD, MACP is chief of the Division of Medical Ethics at New York Presbyterian Hospital and Weill Cornell Medical College, where he serves as the E. William Davis, Jr., M.D. Professor of Medical Ethics, and Professor of Medicine, Professor of Public Health, and Professor of Medicine in Psychiatry. Fins is also Director of Medical Ethics and an attending physician at New York Presbyterian Hospital-Weill Cornell Medical Center. Fins' scholarship in medical ethics and health policy has focused on palliative care, rational approaches to ethical dilemmas and the development of "clinical pragmatism" as a method of moral problem-solving. His more recent work has been in neuroethics and disorders of consciousness following severe brain injury. He is the author of A Palliative Ethic of Care: Clinical Wisdom at Life's End and Rights Come to Mind: Brain Injury, Ethics, and the Struggle for Consciousness.

Heidi Fusco, MD practices Physical Medicine & Rehabilitation at Rusk Institute of Rehabilitation Medicine and New York University Langone Medical Center, both in New York, NY. She is also affiliated with The Mount Sinai Medical Center as the Assistant Professor in the Department of Rehabilitation. She is board certified in physical medicine and rehabilitation. Dr. Fusco specializes in the inpatient and outpatient rehabilitation of patients with mild and moderate-to-severe brain injury, and the complications from these injuries, including cognitive and behavioral dysfunction, sleep disorders, spasticity, and weakness.

Sarah Khan, DO is an Attending Physiatrist at Northwell Health Department of Medicine and Rehabilitation in New York. She is board certified in both Brain Injury Medicine and Physical/Rehab Medicine by the American Board of Physical Medicine and Rehab. She is an Assistant Professor at Hofstra Northwell School of Medicine. In addition to the Northwell Health Physician Partners, she is also affiliated with Glen Cove Hospital, Long Island Jewish Medical Center, North Shore University Hospital and Southside Hospital.

Elina Kugel, PsyD. is a Neuropsychologist and the Director of the Queens Nassau Rehabilitation Center Neuropsychology Department in New York. Dr. Kugel earned her doctorate in Clinical Psychology with a specialization in neuropsychology from the University of Hartford and received extensive clinical training through the Northwell-Long Island Jewish Medical Center and Weill Cornell Medical College-New York Presbyterian Hospital. Subsequently, Dr. Kugel underwent advanced training in Neurorehabilitation/ Neuropsychology during her pre-doctoral internship at the Icahn School of Medicine-Mount Sinai Hospital and post-doctoral fellowship at the JFK-Johnson Rehabilitation Institute. Dr. Kugel is a principal investigator on a number of current research initiatives relating to brief cognitive assessment in acute/subacute health settings and integration of technology into neurocognitive rehabilitation.

# Cancellation or Replacement of Speaker

In the event of an activity cancellation, the liability of Western Michigan Brain Injury Network (WMBIN) will be limited to a full or partial refund of registration fees. WMBIN reserves the right to substitute an equally qualified speaker.

# **Agenda**

7:00 am Registration/Continental Breakfast/Exhibits Open 7:55 am **Welcome and Opening Remarks** 

Stephen Bloom, DO, Medical Director,

Brian Injury Program

Mary Free Bed Rehabilitation Hospital

8-9:15 am Nicole Bingaman, Mother of a TBI Survivor

Topic: The Mother of a TBI Survivor

9:15-9:25 am **Stretch Break** 

**Spaulding Rehabilitation Hospital** 

Topic: Disorders of Consciousness 2016: The State of

the Science in Assessment and Treatment

10:40-11 am **Networking Break/Exhibits Open** 

11 am-12:15 pm Joseph Fins, M.D., M.A.C.P.,

**Weill Cornell Medical College** 

**Topic: Ethics** 

**Networking/Lunch/Exhibits Open** 12:15-1:15 pm

1:15-2:45 pm Heidi Fusco, MD, Rusk Institute of Rehabilitation

> and New York University Langone Medical Center Sarah Khan, DO, Northwell Health Department of Physical Medicine & Rehabilitation & Elina Kugel, Psy.D., Queens Nassau Rehabilitation Center Topic: Review of Non-invasive Brain Stimulation and

Stem Cells in TBI

2:45-3:05 pm Networking/Break/Exhibits Open

3:05-4:20 pm Nicole Bingaman, Joseph T. Giacino, PhD,

Joseph Fins, M.D., M.A.C.P., Sarah Khan, DO,

Heidi Fusco, MD & Elina Kugel, Psy.D.

**Topic: Panel Discussion** 

4:20 pm Closing Remarks/Adjournment/Exhibitor Giveaways

Stephen Bloom, DO

## Collaborators

- Hope Network Neuro Rehabilitation
- Mary Free Bed Rehabilitation Hospital
- Spectrum Health Neuro Rehabilitation

The network provides comprehensive, coordinated rehabilitation services to people with brain injuries. These three organizations, each highly experienced in brain injury rehabilitation, have differentiated areas of specialty and together are capable of serving people with brain injuries at any stage in their recovery process. One of the network's purposes is to assist with the continuing education of professionals working with people who have sustained brain injuries. The objective of the annual symposium is to provide indepth knowledge of best practices, research and ideas shaping the delivery of brain injury rehabilitation services.

## **Committee Members**

### **Hope Network Neuro Rehabilitation:**

- Cheryl Feldt, M.A., LLP, CBIS, Director of Clinical Operations
- · Robert Kreitsch, MD, Medical Director
- Mary Tanis, LBSW, CBIS, Referral Development
- · Elizabeth Lock, BA, Director of Marketing

### Mary Free Bed Rehabilitation Hospital:

- Stephen Bloom, DO, Medical Director, BI Programs
- Debbie Gaffney, LMSW, ACSW, Social Worker, Pediatric Program
- Sean Murphy MSPT, Physical Therapist
- Bonita M. Pawloski M.Ed.,R.T.(R)(T), Director of Education
- Mary Rigo-Burdo, LMSW, CBIT, Network Program Director, Brain Injury Programs

### **Spectrum Health Hospital:**

- Holly Anderson, M.Ed, LPC, CRRN, Clinical Educator, Spectrum Health Home Care
- Cindy Barrus, PT, MM, CBIST, Director, Spectrum Health Post-acute Neuro-Rehabilitation Services
- Benjamin Gillespie, MD, Medical Director, Acute Rehabilitation and Post-Concussion/ Mild TBI Clinic
- Lili Petricevic, RN, BSN, MBA, Director of Nursing, Spectrum-Health Neuro Rehab Services Home Care

## **Continuing Professional Education**

Mary Free Bed Rehabilitation Hospital is accredited by Michigan State Medical Society to provide continuing medical education for physicians.

Mary Free Bed Rehabilitation Hospital designates this live educational activity for a maximum of 6.5 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Mary Free Bed Rehabilitation Hospital is an approved provider of continuing nursing education by the Wisconsin Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation. 6.5 contact hours will be awarded for successful completion.

This continuing education program is approved for 6.5 clock hours as recognized by the Michigan Social Work Collaborative. Mary Free Bed Rehabilitation Hospital is an approved provider with the Michigan Social Work Continuing Education Collaborative; Approved provider Number: MICEC-0039

This program has been submitted to The Commission for Case Manager Certification for approval to provide board certified case managers with 6.5 clock hour(s).

This program has been submitted to the Michigan Physical Therapy Association for 6.5 credit hours of physical therapy education in Michigan.

Certificates will be awarded and emailed to participants who attend the symposium and submit a completed evaluation form and complete sign in form. The number of continuing education credits/units awarded will be based on the hours attended and the requirements of the specific accreditation body. Certificates will be emailed within three weeks of conference date.

# Registration

### 32nd Annual Western Michigan Brain Injury Network Symposium

# Symposium Fee

Participant	Early Bird through 3/17	* After 3/17
Employees (Hope Network, Mary Free Bed, Spectrum Health)	\$ 125	\$ 150
Professionals	<b>□</b> \$ 150	<b>□</b> \$ 175
Survivors/Family Members	□ \$ 50	<b>□</b> \$ 65
Resident/Student	□ \$ 50	□ \$ 100

<sup>\*</sup> Registrations must be received by March 17, 2017 to be eligible for the Early Bird discount.

You must complete the entire section to register!
Name:
Credentials (degrees/certifications):
Title:
Organization:
Address:
City/State/Zip:
Phone: Fax:
Email:
Name as it should appear on name badge:
Payment Information
☐ Check enclosed payable to: Mary Free Bed Rehabilitation Hospital/WMBIN 2017
Please select one: ☐ Visa ☐ MasterCard
Card number: Exp. date:/
Name as it appears on card:
Billing address for card:
Card holder's signature:
Card holder's phone:
Continuing Education Credits/Units
<ul> <li>□ No Certificate of Attendance needed</li> <li>□ CCMC (Case Manager)</li> <li>□ CME (Continuing Medical Education for Physicians and Psychologists)</li> <li>□ General Certificate of Attendance (OT, OTA, CTA, CTRS, SLP, etc.)</li> <li>□ Continuing Nursing Education (LPNs, MSNs, RNs)</li> <li>State License # required:</li> <li>□ MPTA (PT, PTA)</li> </ul>
☐ MSW/CEC (Social Workers)  State License # required:

If you require special arrangements to fully participate in this symposium, please call 616.840.8292.

Check here for vegetarian entrée

Check here for gluten-free entrée

# 3 Easy Ways to Register & Pay

## 1. Online Registration

Please copy and paste the url below and use Google Chrome, Firefox or Safari (**not** Internet Explorer)

## https://www.regonline.com/32ndAnnualWMBINSymposium

Payment option: Visa or MasterCard

Complete the attached registration form and mail to: Attn: Bonita Pawloski, Director of Education Mary Free Bed Rehabilitation Hospital 235 Wealthy St. SE, Grand Rapids, MI 49503 Payment option: Check, Visa or MasterCard

### 3. Fax

Complete the attached registration form and fax to: 616.840.9626 / Attn: Bonita Pawloski Payment option: Visa or MasterCard

Please make checks payable to Mary Free Bed Rehabilitation Hospital/WMBIN 2017

\* A service fee of \$35 will be assessed for all checks returned for insufficient funds or for charges made to closed accounts.

# **Registration Confirmation**

Registrations will be taken in the order payments are received. Payments must accompany the registration form to confirm your seat. If registering online, you will receive immediate confirmation via email. If registering by mail or fax, you will receive confirmation within 10 business days. If not, please contact the Medical Education Department at: 616.840.8292 or 888.492.9934.

# Registrants' Refund Policy

Registrants unable to attend may send an alternate with prior written notification, who must complete a registration form. The registration fee, less a \$75 service charge, is refundable if written notice is received by April 7, 2017. No refunds will be issued for cancellations received after April 7, 2017.

## **Location & Accommodations**

Prince Conference Center at Calvin College 1800 East Beltline SE, Grand Rapids, MI 49456-5951 616.526.7200 | 866.526.7200

Registrants are responsible for hotel arrangements, if needed. There are a limited number of rooms available at the Prince Conference Center. Please note when making your room reservations that you will be attending the Western Michigan Brain Injury Network Symposium on Thursday, April 20, 2017.

## **Dress Code**

The dress code is business casual. The conference room temperature can fluctuate; it is recommended you bring a sweater or jacket.

## Disclosures

### **Planning Committee**

The Planning Committee Members do not have any relevant financial relationships or non-financial relationships to disclose.

### **Speakers**

The speakers do not have any relevant financial relationships, non-financial relationships or relevant conflict of interest to disclose.