Martin Chin, MD, a board-certified psychiatrist, serves as the interim chief of the Department of Psychiatry and Behavioral Health and the medical director of the Department of Palliative Care at Sinai Hospital of Baltimore. He also serves as a consultant to the Mild Brain Injury Program at Sinai. He is a graduate of the University of Cincinnati College of Medicine and completed internships and residencies in both internal medicine and psychiatry at Walter Reed National Military Medical Center. Prior to joining LifeBridge Health, Dr. Chin led the team at Walter Reed that evaluated and cared for military members who suffered traumatic brain injury in combat operations in Iraq and Afghanistan.

Kevin Crutchfield, MD, directs the Sports Medicine Institute, Sports Neurology Center, and the Comprehensive Concussion Program at LifeBridge Health. He earned a doctorate in medicine from Georgetown University, interned at Fitzsimmons Army Medical Center and completed a neurology residency at Walter Reed Army Medical Center. A board-certified vascular neurologist, Dr. Crutchfield serves as an independent neurologist for the NFL’s Baltimore Ravens, MLB’s Baltimore Orioles, and MLS’s DC United. He was also selected to serve on the Mackey-White Health and Safety Committee of the NFL Players Association, elected to the Board of Directors of the American Society of Neuroimaging, and invited to be a member of the American Physiological Society.

Mariam Keramati, DO, is a physiatrist with expertise in neurorehabilitation. She is board certified in physical medicine and rehabilitation and in spinal cord injury medicine. Dr. Keramati earned a doctorate in osteopathic medicine from the College of Osteopathic Medicine of the PacificWestern University. She completed a surgical internship at Easton Hospital, a residency in physical medicine and rehabilitation at Sinai Hospital of Baltimore, and a fellowship in spinal cord injury medicine at the University of Pittsburgh Medical Center. Dr. Keramati treats a variety of patients with neurologic disorders, including stroke, brain injury, spinal cord injury, and multiple sclerosis. She medically manages patients in the Mild Brain Injury Program at Sinai Hospital.

Bill Kerrigan, LGSW, CBIS, has more than 18 years of experience in the human services field. Currently a case manager in the Mild Brain Injury Program at Sinai, Bill has spent most of his career working with individuals with traumatic and acquired brain injury. Previously, he worked in brain injury rehabilitation as both a program director and administrator at nonprofit organizations in Maryland. In addition to supporting individuals with traumatic brain injury, Bill has also had an administrative role in a residential program supporting individuals with mental illness and addictions. He has served as a board member for the Brain Injury Association of Maryland and a member of the Maryland State TBI Advisory Board.

Sarah McQuide, PsyD, is a licensed psychologist and a health psychology specialist within the Division of Neuropsychology. After receiving a doctoral degree in clinical psychology from the University of Denver Graduate School of Professional Psychology, Dr. McQuide completed an internship at the Denver VA Medical Center and a postdoctoral fellowship, with an emphasis in geropsychology, at the Pittsburgh VA Healthcare System. Dr. McQuide provides cognitive behavioral interventions for patients with neurologic disorders and caregiver support for their family members.

Tyler A. Rickards, PhD, is a licensed clinical psychologist who specializes in neurorehabilitation. He completed a bachelor's degree in psychology at Pennsylvania State University and master's and doctoral degrees in medical clinical psychology at the University of Alabama at Birmingham. After completing an internship in clinical psychology with the Veterans Administration Palo Alto Health Care System, he completed a postdoctoral residency in rehabilitation neuropsychology and served as chief resident in the Department of Physical Medicine & Rehabilitation at Johns Hopkins Hospital. Dr. Rickards has conducted original research in the areas of neuropsychological assessment after traumatic brain injury and stroke, brain-injury rehabilitation, constraint-induced movement therapy, neuroplasticity, and neuroimaging.
COURSE DESCRIPTION

It is estimated that more than 2 million concussions are reported each year in the United States. Research indicates that most people who sustain concussions, otherwise known as mild traumatic brain injury (mTBI), fully return to their prior level of function without residual symptoms. However, up to 10 percent of this population endure persistent psychological, physical, or neurologic symptoms that significantly impede their daily function. Medical management of these persistent postconcussive symptoms is most effective when it is interdisciplinary, involving specialists in the fields of rehabilitation medicine, neurology, neuropsychology, and health psychology, to name a few.

The Sinai Rehabilitation Center one-day course brings together an interdisciplinary team of presenters who have developed strategies to address the psychological and psychiatric needs of this complex patient population. Attendees will be guided by expert tips and knowledge to maximize treatment, improve outcomes, and facilitate patients’ successful return to their prior levels of function.

OBJECTIVES

At the end of this session, participants will be able to:

1. Identify the necessary components of comprehensive medical assessment for patients diagnosed with concussion.
2. Describe the appropriate use and benefits of neuropsychology in concussion recovery.
3. Recognize psychiatric manifestations and identify appropriate interventions after concussion.
4. Apply evidenced-based treatment strategies for managing the psychological effects and behaviors after concussion.
5. Describe the role of case management in facilitating positive outcomes after concussion.
6. Identify potential members of the interdisciplinary team in concussion rehabilitation.

AUDIENCE

- Medical case managers
- Psychologists
- Neuropsychologists
- Rehabilitation professionals
- Occupational therapists
- Speech language pathologists
- Physical therapists
- Social workers

CONTINUING EDUCATION CREDITS

This course has been submitted to the Maryland Board of Physical Therapy Examiners, Maryland Board of Occupational Therapy Practice, Maryland Board of Social Work Examiners, the Board of Examiners for Speech Language Pathologists, Commission for Case Management, and the Maryland Workers’ Compensation Commission for pre-approval of 6.5 continuing education hours.

COURSE AGENDA

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>8:00 – 8:30</td>
<td>Registration and Breakfast</td>
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<tr>
<td>8:30 – 9:30</td>
<td>Role of Case Management in mTBI Treatment</td>
<td>Bill Kerrigan, LGSW, CBIS</td>
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<tr>
<td>9:30 – 10:45</td>
<td>Comprehensive Medical Assessment of mTBI</td>
<td>Kevin E. Crutchfield, MD Mariam Keramati, DO</td>
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<td>10:45 – 11:00</td>
<td>Break</td>
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<tr>
<td>11:00 – 12:15</td>
<td>Psychiatric Manifestations after Concussion</td>
<td>Martin S. Chin, MD</td>
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<td>12:15 – 1:15</td>
<td>Lunch Provided</td>
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<tr>
<td>1:15 – 2:30</td>
<td>Effective Use of Neuropsychological Assessment in mTBI</td>
<td>Tyler Rickards, PhD</td>
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<tr>
<td>2:30 – 3:45</td>
<td>Psychological Treatment Strategies for Concussion</td>
<td>Sarah McQuide, PsyD</td>
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<td>3:45 – 4:00</td>
<td>Break</td>
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<tr>
<td>4:00 – 4:30</td>
<td>Panel Discussion/Q&amp;A</td>
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COURSE FEES

Early-Bird Registration (before 10/13/17) $175
After 10/13/17 $200

Free parking is available to all participants

REGISTRATION OPTIONS

Payment can be made with credit card (Visa or Mastercard) or check made payable to Sinai Rehabilitation Center.

1. Online: www.lifebridgehealth.org/FallSeries
2. Phone: Monday–Friday, 8 am–4:30 pm
3. Fax: Monday–Friday, 8 am–4:30 pm
4. Email or snail mail: see information below

Please print all information clearly as you would like it to appear on your course certificate.

Name: ____________________________
Profession: ________________________
Address: __________________________
City: ____________________________
State: __________ Zip: ____________
Phone: __________________ Fax: ____________
Email (for confirmation): __________________
Special needs (please specify): __________________

Method of payment:
☐ Check ☐ Visa ☐ Mastercard

Account#: __________________
Exp date: __________________
Signature: __________________

Registration Coordinator
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