

## EDUCATION PROGRAMS

The BIM Fellowship educational program includes a weekly journal club, weekly formal BIM didactics, and weekly formal training on research methodology. Fellows have the opportunity to participate in all aspects of intrathecal pump management for spasticity—from screening trials, to ongoing refilling procedures, to troubleshooting. Other procedures performed include neurotoxin injections for spasticity. Fellows will have the opportunity to participate in game-day coverage and participate in outpatient assessment of sports related concussion. Fellows will have the opportunity to participate in the community outreach programs through collaboration with the Brain Injury Research Center. Fellows are expected to participate in the education of residents and staff members through formal lectures and informal teaching. Fellows are also expected to participate in research and to prepare a scholarly work. There is protected educational and research time.

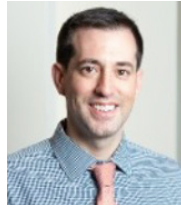
## INNOVATION

- David Putrino, PhD, PT  
Director of Rehabilitation Innovation

## RESEARCH

- Kristen Dams O'Connor, PhD  
Vice-Chair of Research
- Director: Kristen Dams O'Connor, PhD  
Brain Injury Research Center

**Interested Applicants should contact:**  
[miguel.escalon@m MountSinai.org](mailto:miguel.escalon@m MountSinai.org)



### Miguel Escalon, MD, MPH

The Traumatic Brain Injury Program of the Department of Rehabilitation and Human Performance at the Icahn School of Medicine at Mount Sinai, is a nationally recognized and core component of our Department. We are one of only 16 federally

funded Model Systems for Traumatic Brain Injury.

The Fellowship Training Program is fully accredited by the Accreditation Council for the Graduate Medical Education (ACGME). The program is under the direction of Miguel Escalon MD, MPH, FAAPMR, Assistant Professor at Icahn Mount Sinai who also serves as the Director of GME.

Brain Injury Medicine (BIM) is a medical subspecialty with board certification that incorporates all knowledge required to diagnose and treat persons with traumatic and non-traumatic BI. Completion of a one-year fellowship program is recommended for the subspecialty examination that leads to certification. Admission to a fellowship requires satisfactory completion of a qualifying residency or fellowship training program. The training program in BI Medicine at Icahn Mount Sinai has been accredited by the Accreditation Council for Graduate Medical Education since July, 2017.

Fellows receive training by rotating through inpatient and outpatient programs at The Mount Sinai Hospital and affiliated institutions, including Mount Sinai Morningside. At each facility, the fellow works with experienced clinical staff including physiatrists, neurologists, neurosurgeons, trauma surgeons, and many rehabilitation professionals. The fellow has a continuity outpatient experience, building a panel of outpatients throughout the year for whom they serve as the primary medical contact. Additionally, the fellow is expected to complete a scholarly project related to BIM. Practical experience, didactic training, and scholarly work prepare the fellow to sit for the subspecialty examination in BIM, which is administered annually in the fall by the American Board of Physical Medicine and Rehabilitation.



Icahn School  
of Medicine at  
Mount  
Sinai

# Brain Injury Medicine

Fellowship Program  
Department of Rehabilitation  
and Human Performance  
Furthering ability through clinical care,  
science, education, and innovation.



Icahn School  
of Medicine at  
Mount  
Sinai

## MOUNT SINAI HEALTH SYSTEM

- The Mount Sinai Hospital
- Mount Sinai West
- Mount Sinai Morningside
- Mount Sinai Queens
- Mount Sinai Beth Israel
- Mount Sinai-Union Square
- Mount Sinai Brooklyn
- New York Eye and Ear Infirmary at Mount Sinai
- Mount Sinai South Nassau

## OUR LEADERSHIP TEAM

### Department of Rehabilitation and Human Performance

- Chair: Joseph Herrera, DO, FAAPMR Chair and Lucy G. Moses Professor Department of Rehabilitation and Human Performance, Mount Sinai Health System

### Brain Injury Medicine Fellowship Program

- Program Director: Miguel Escalon, MD, MPH  
Vice Chair, Department of Rehabilitation and Human Performance, Icahn School of Medicine at Mount Sinai Associate Professor, Rehabilitation and Human Performance  
Program Length: One Year

## FACULTY

- Richard Chang, MD
- Noam Harel, MD
- Rich Frieden, MD
- Jaskiran Ghuman, DO
- Joshua Klein, MD
- Avnie Shetreat-Klein, MD
- David Cancel, MD

## OUR MISSION

The mission of the Department of Rehabilitation and Human Performance is to provide service for those with a disability with the goal of improving function and maximizing human performance and life quality. This mission will be carried out through service, education, research, innovation, and leadership.

The Department of Rehabilitation and Human Performance of the Icahn School of Medicine at Mount Sinai and the Mount Sinai Health System is one of the leading rehabilitation medicine programs in the United States. The Department offers robust, comprehensive inpatient and outpatient care services, which includes the following:

- Brain Injury
- Neuromuscular Medicine
- Electrodiagnostic
- Spasticity Management with Ultrasound
- Stroke
- ICU Early Mobilization
- Wheelchair Clinic
- Women's Health Program

Mount Sinai's Department of Rehabilitation and Human Performance is staffed by outstanding physicians, primary rehabilitation nurses, nurse practitioners, and professional staff. Services provided include physical therapy, occupational therapy, speech therapy, nutrition, social work, psychology, therapeutic recreation, and vocational counseling.



<https://icahn.mssm.edu/education/residencies-fellowships/list/msh-brain-injury-fellowship>

## 17 CARF ACCREDITED PROGRAMS

The Department is accredited by the Commission on Accreditation of Rehabilitation Facilities (CARF) for 17 programs, which includes spinal cord injury, brain injury, amputation, and comprehensive integrated inpatient rehabilitation programs.

We have the only CARF-accredited program in New York State for both spinal cord and brain injury, as well as the first program in New York State to be CARF-accredited in post-amputation care.

## THE ONLY MODEL SYSTEMS IN NEW YORK STATE

The Department has received the designation of being a Model Systems of Care for Spinal Cord Injury and Traumatic Brain Injury. We are the only Model Systems for both Spinal Cord Injury and Traumatic Brain Injury in New York State and one of four hospitals nationally.

## VISIT OUR WEBSITE:

[www.mountsinai.org/care/rehab-medicine](http://www.mountsinai.org/care/rehab-medicine)

## ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI

Department of Rehabilitation and Human Performance  
3 East 101st Street, First Floor  
New York, NY 10029-6574  
212-824-8370

## IMPORTANT PHONE NUMBERS:

212-241-5417 | Admissions Office

212-241-6321 | Outpatient Clinic Office