

EDUCATION PROGRAMS

The Spinal Cord Injury Medicine (SCIM) Fellowship educational program includes a weekly journal club, weekly formal SCIM 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 urodynamics, nerve and muscle blocks with neurotoxins, and diaphragm pacer programming and management. Fellows have the opportunity to participate in the community outreach program, which includes a swimming program, and life challenge activities for persons with SCI. Fellows are expected to participate in the education of residents and staff members through formal lectures and informal teaching as well as to develop a quality improvement project. Fellows are also expected to participate in research and to prepare a scholarly work. There is protected educational and research time.

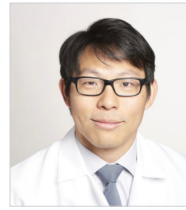
INNOVATION

- David Putrino, PhD, PT
Director of Rehabilitation Innovation

RESEARCH

- Kristen Dams O'Connor, PhD
Vice-Chair of Research
- Director: Thomas Bryce, MD
The Spinal Cord Injury Research Center

Interested Applicants should contact:
vincent.huang@mountsinai.org



Vincent Huang, MD

The Spinal Cord Injury (SCI) Program of the Department of Rehabilitation Medicine at the Icahn School of Medicine at Mount Sinai is a nationally recognized and core component of our department. We are one of only 14 federally funded Model Systems for Spinal Cord Injury,

and our research is closely integrated with the world-renowned Spinal Cord Damage Research Center located at the James Peters Veterans Affairs Medical Center. The Fellowship Training Program is fully accredited by the Accreditation Council for Graduate Medical Education (ACGME). The program is under the direction of Vincent Huang, MD, a faculty member at Icahn Mount Sinai.

Spinal Cord Injury Medicine (SCIM) is a medical subspecialty with board certification that incorporates all knowledge required to diagnose and treat people with traumatic and non-traumatic SCI. Completion of a one-year fellowship program is a requirement for admission to the subspecialty examination that leads to certification. Admission to a fellowship requires satisfactory completion of a residency training program in physical medicine and rehabilitation, neurology, internal medicine, or psychiatry. The training program in SCI Medicine at Mount Sinai has been accredited by the Accreditation Council for Graduate Medical Education since July 2000.

Fellows receive training by rotating through inpatient and outpatient programs at The Mount Sinai Hospital and affiliated institutions, including the James Peters VA Medical Center. At each facility, the fellow works with experienced clinical staff, including physiatrists, neurologists, neurosurgeons, orthopedic spine surgeons, pediatric spine 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 SCI. Practical experience, didactic training, and scholarly work prepare the fellow to sit for the subspecialty examination in SCIM, which is administered annually in the fall by the American Board of Physical Medicine and Rehabilitation.



Icahn School
of Medicine at
Mount
Sinai

Spinal Cord Injury Medicine

Fellowship Program

Department of Rehabilitation and Human Performance

Furthering ability through clinical care,
science, education, and innovation.



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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

ACADEMIC AFFILIATES

- James J. Peters VA Medical Center
- Elmhurst Hospital Center

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

Spinal Cord Injury Medicine Fellowship Program

- Program Director: Vincent Huang, MD
Assistant Professor, Rehabilitation and Human Performance
Program Length: One Year

FACULTY

- Miguel Escalon, MD
- Thomas Bryce, MD
- Marinella Galea, MD
- David Cancel, MD
- Junghoon Choi, MD
- Noam Harel, MD
- Stephen Kornfeld, MD
- Gang Li, MD
- Chung-Ying Tsai, PhD, PT

OUR MISSION

The mission of the Department of Rehabilitation and Human Performance is to provide service for those with 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 with very hands-on experiences including but not limited to the following:

- Spinal Cord Injury
- Spasticity Management with Ultrasound
- Pump Management
- Botulinum toxin
- Phenol
- Ventilator Management
- Wound Management

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.



bit.ly/MSH_SCIM_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 System 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

ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI

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New York, NY 10029-6574
212-824-8370

IMPORTANT PHONE NUMBERS:

212-241-5417 | Admissions Office
212-241-6321 | Outpatient Clinic Office
212-241-4477 | Outpatient Therapy Clinic