



Ming-Yen Hsiao MD, PhD

**National Taiwan University Hospital
Taiwan**

Major Field:

Musculoskeletal ultrasound and guided interventions, botulinum toxin injection for spasticity, neurorehabilitation

Education:

School of Medicine, National Taiwan University, M.D.

Institute of Biomedical Engineering, National Taiwan University (Ph.D., expected)

Professional Experience:

Taiwan Academy of Physical Medicine and Rehabilitation

Taiwan Society of Ultrasound in Medicine

Taiwan Pain Society

Attending physician, Department of Physical Medicine & Rehabilitation, National Taiwan University Hospital BeiHu Branch

Attending physician, Department of Physical Medicine & Rehabilitation, National Taiwan University Hospital HsinChu Branch

Honors & Awards:

Best research article of resident, Lien I-Nan Foundation for Promotion of Education and Research in Rehabilitation Medicine, 2013

Best scientific presentation in cardiopulmonary research, Taiwan Academy of Physical Medicine and Rehabilitation, 2017



I specialize in musculoskeletal (MSK) ultrasound and guided interventions clinically. My research field includes: 1. Novel applications of MSK ultrasound including dysphagia assessment, sonoelastography and dynamic examinations, 2. The treatment of degenerative diseases in rehabilitation medicine, including bioengineering research. I've published more than 30 SCI journal articles and 2 book chapters on related areas. I've been a lecturer of international and domestic MSK ultrasound workshop for more than 20 times. My main focus throughout my career has been finding ways to enhance the quality of care and treatment outcomes of neurologic and MSK degenerative diseases.