# Madhu Kaur Singh, MD

# **EDUCATION**

	Board Certified, Physical Medicine & Rehabilitation	May 2010	
	Interventional Spine Fellowship  Cleveland Clinic Foundation, Cleveland, OH	2009 – 2010	
	Chief Resident, Physical Medicine & Rehabilitation  University of North Carolina Hospitals, Chapel Hill, NC	2008 – 2009	
	Resident, Physical Medicine & Rehabilitation  University of North Carolina Hospitals, Chapel Hill, NC	2006 – 2008	
	Intern, Physical Medicine & Rehabilitation  University of North Carolina Hospitals, Chapel Hill, NC	2005 – 2006	
MD	Doctor of Medicine  University of Alabama School of Medicine, Birmingham, AL	2001 – 2005	
BS	Bachelors of Science in Mathematics Minor in Biology Cum Laude University of Alabama at Birmingham, Birmingham, AL	1996 – 2000	
Professio	NAL TRAINING		
	Medical Acupuncture Program  Helms Medical Institute, Berkeley, CA	2009 – 2010	
Work His	TORY		
	Midwest Orthopaedics at RUSH Chicago, IL	2016 – present	
	Integrated Pain Therapy & Wellness Schaumburg, IL	2012 – 2015	
	Oswego, IL	2011	

## **HONORS AND AWARDS**

IONORS AND AWARDS	
Resident of the Year	2009
University of North Carolina Hospitals	
American Pain Society Scholarship Recipient	2009
APS 28 <sup>th</sup> Annual Scientific Meeting	
Honors in Introduction to Clinical Medicine	2002
University of Alabama School of Medicine	
Medical School Enrichment Program	2002
University of Alabama School of Medicine	
Presidential Honors	1996 – 2000
University of Alabama at Birmingham	
President's List	1996 – 2000
University of Alabama at Birmingham	
Provost Scholarship	1996 – 2000
University of Alabama at Birmingham	
S. Richardson Hill Scholarship	1996 – 2000
University of Alabama at Birmingham	
Alpha Lambda Delta Honor Society	1996 – 2000
University of Alabama at Birmingham	
Distinguished Service Award	1998
Sikh Youth Federation, Toledo, OH	
Early Medical School Acceptance Program	1996
University of Alabama at Birmingham	
National Merit Scholar	1996

## **PUBLICATIONS AND RESEARCH**

Mehta MD, Madhu K. and Lars Gilbertson, PhD. "Does Bariatric Surgery Reduce Low Back Pain in Morbidly Obese Patients?" Presented at the Neurologic Institute Research Day, The Cleveland Clinic Foundation, May 2010.

Atkinson, George J.; Lee, Michael Y.; Mehta, Madhu K. "Heterotopic Ossification in the Residual Lower Limb in an Adult Nontraumatic Amputee Patient." American Journal of Physical Medicine & Rehabilitation. 89(3):245-248, March 2010.

Mehta MD, Madhu K. and Michael Y. Lee, MD, MHA. "Relief of Piriformis Syndrome with Repeated Botulinum Toxin Injections: A Case Report." Accepted to the 2009 American

- Academy of Physical Medicine & Rehabilitation Annual Assembly.
- Mehta MD, Madhu K. et al. Common Pathologies in Musculoskeletal Medicine. Editor-in-Chief. UNC Hospitals, Chapel Hill, NC.
- Mehta MD, Madhu K. and Michael Y. Lee, MD, MHA. "Spinal Cord Injury after Doxorubicin Therapy in a Woman with Desmoid Tumor: A Case Report." 2008

  Association of Academic Physiatrists Scientific Presentations. Vol 87, No 3, S17, March 2008.
- Mehta, MK et al. "Acute Onset of Bilateral Lower-Extremity Swelling due to Inferior Vena Cava Occlusion and Filter Thrombosis in a Woman with Subarachnoid Hemorrhage: A Case Report." Abstracts from the 68th Annual Assembly, American Academy of Physical Medicine & Rehabilitation. E59, 2007.
- Sell et al. "Early Age-of-Onset of Type II Diabetes in Pediatric Obese Subjects with Prader-Willi Syndrome." Abstracts from the 59th Scientific Session, Prader-Willi Syndrome Annual Scientific Conference, 1999.

#### **Presentations and Invited Lectures**

- Mehta MD, Madhu K. "EMG Case Correlation: Piriformis Syndrome." Resident Lectures Series, PM&R and Neurology, UNC Hospitals, Chapel Hill, NC. January 2009.
- Mehta MD, Madhu K. "Hamstring Injuries." Departmental Grand Rounds, UNC Hospitals, Chapel Hill, NC. April 2008.
- Mehta MD, MK. "The Hip and Knee." Resident Lecture Series, UNC Hospitals, Chapel Hill, NC. December 2007.
- Mehta MD, Madhu K. "EMG Case Correlation: Dorsal Scapular Nerve Injury." Resident Lectures Series, PM&R and Neurology, UNC Hospitals, Chapel Hill, NC. Nov 2007.
- Mehta MD, MK. "A 39 year-old Female with Numbness and Weakness: A Case Report." Resident Case Conference, UNC Hospitals, Chapel Hill, NC. August 2007.
- Mehta MD, MK. "A 34 year-old Female with Rapid Onset of Weakness: A Case Report." Resident Case Conference, UNC Hospitals, Chapel Hill, NC. January 2007.

#### **PROFESSIONAL AFFILIATIONS**

Spine Intervention Society

American Academy of Physical Medicine and Rehabilitation

North American Sikh Medical and Dental Association