

# Weill Cornell Medicine

# Center for Comprehensive Spine Care



## ROGER HÄRTL, M.D.

Professor of Neurological Surgery Director, Center for Comprehensive Spine Care Director, Spinal Surgery Weill Cornell Medicine Neurological Surgery

Phone: 212-746-2152 Fax: 212-746-8387

### **SURGICAL SPECIALTIES & CLINICAL EXPERTISE**

Spinal Diseases Minimally Invasive Spine Surgery Complex Spinal Surgery Spinal Tumors Computer Assisted Surgery

Spinal and Sports Injuries Spinal Deformity **Spinal Fractures** Head Trauma

Dr. Härtl's clinical interest focuses on simple and complex spine surgery, minimally invasive spinal surgery, and neurotrauma. Dr. Härtl believes that surgery should be part of an interdisciplinary approach to disease processes, and he works very closely with other specialists in a team effort to achieve the best outcome for his patients. He is the founder and director of the Weill Cornell Medicine Center for Comprehensive Spine Care and a recognized leader in minimally invasive spinal surgery and computer navigation. Dr. Härtl is also the Neurosurgeon for the New York Giants football team.

#### TRAINING

Dr. Härtl is a medical graduate of the Ludwig-Maximillians University in Munich, Germany. He completed a neurotrauma and neurocrital care fellowship at Charité Hospital of the Humboldt University in Berlin, and went on to do his neurosurgery residency at NewYork-Presbyterian Hospital/Weill Cornell Medical Center in New York. After finishing a fellowship in complex spine surgery at the Barrow's Neurological Institute in Phoenix, Arizona, he re-joined the Department of Neurosurgery at Weill Cornell as an attending surgeon.

### RESEARCH

Dr. Härtl's scientific work focuses on tissue-engineering techniques for the repair and regeneration of degenerated spinal discs, the most common cause of back

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and neck pain. Dr. Härtl has lectured and published extensively on the surgical treatment of spine disorders and traumatic brain and spine injury. He is a leader in the application of evidence-based medicine to neurosurgery and worked with the Brain Trauma Foundation in New York on the development of guidelines for head injury management now used worldwide. He is actively involved in improving neurosurgical care in developing countries and is the leader of Weill Cornell's Global Health Neurosurgery Initiative in Tanzania.

#### CLINICAL LOCATIONS

Weill Cornell Medicine Center for Comprehensive Spine Care 240 East 59th Street. 2nd floor (at Second Avenue) New York, NY 10022



Weill Cornell Medicine **Brain and Spine Center** Starr Pavilion, Suite 651 525 E. 68th St., Box 99 New York, NY 10065

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