

# Y. PIERRE GOBIN, MD

Attending Radiologist

Weill Cornell Medicine Neurological Surgery

Phone: 212-746-4998 Fax: 212-746-6653

## SURGICAL SPECIALTIES & CLINICAL EXPERTISE

Arterial Stenting
Cerebral Vascular Disease
Brain Aneurysms
Endovascular Aneurysm Repair
Cerebrovascular Stroke
Vascular Malformation (AVM)

Chemosurgery (Selective Intra-Arterial Chemotherapy)

Hemangioma Carotid Artery Disease Interventional Neuroradiology Stents

Retinoblastoma Vascular Anomalies

Y. Pierre Gobin, MD, is an internationally recognized expert in the field of interventional neuroradiology, with 25 years of experience in the treatment of vascular diseases of the brain, head, neck, and spine. A pioneer in new and effective treatments for cerebral aneurysms, Dr. Gobin has developed and established minimally invasive surgical approaches to treat acute strokes and eye tumors. He is widely published and honored for his accomplishments by medical associations and societies the world over.

## **TRAINING**

Dr. Gobin completed his medical degree, internship, and radiology residency at the University of Paris, France. He trained in interventional neuroradiology at Hospital Lariboisiere in Paris. Dr. Gobin was on the faculty in the Division of Interventional Neuroradiology of the University of California, Los Angeles, from 1992 to 2001. Since 2001, he has been a faculty member in the departments of Neurosurgery, Neurology, and Radiology at Weill Cornell Medical College.

#### RESEARCH

Dr. Gobin was a pioneer in the technique of inserting coils into aneurysms to prevent their growth. He performed the first Guglielmi Detachable Coil (GDC) embolization in France. At UCLA, he was a member of the research team that clinically evaluated the GDC coil technology, establishing its effectiveness for the treatment of cerebral aneurysms. He then conceived and developed an endovascular device, the Concentric Retriever, for cerebral embolectomy to treat acute stroke. More recently, he was part of the team that has developed intra-arterial chemotherapy (chemosurgery) to treat retinoblastoma, an eye cancer in children.

#### **CLINICAL LOCATION**

NewYork-Presbyterian/ Weill Cornell Medical Center 1305 York Avenue, 9th Floor New York, NY 10021

### CONTACT

NewYork-Presbyterian/ Weill Cornell Medical Center Starr Pavilion, Room 651 525 East 68th Street New York, NY 10065 neurosurgery.weillcornell.org facebook.com/wcmneurosurgery twitter.com/wcmneurosurgery instagram.com/wcmneurosurgery youtube.com/@weillcornellneurosurgery



