



Prof. José E. Cohen, head of Hadassah's unit of endovascular neurosurgery, is an endovascular neurosurgeon and interventional neuroradiologist in the Department of Neurosurgery. A native of Rosario, Argentina, since immigrating to Israel in 2002, he spearheaded the establishment of the Hadassah Stroke Center, along with treating vascular and tumoral lesions that affect the central nervous system, as well as the head, neck and spine.

Endovascular neurosurgery, a ten-year-old surgical subspecialty, has changed conventional concepts, impacted traditional thinking and altered approaches. Dedicated to dealing with complex vascular problems, endovascular neurosurgery saves many stroke victims and improves the quality of life for others. Together with interventional neuroradiology, another new subspecialty, these new fields have created a positive prognosis for the future.

Using the creative and innovative techniques he developed, and taking advantage of the advances in all aspects of imaging, he and his team have saved countless lives and prevented permanent damage and disability for many others who are rushed to Hadassah with these complex and potentially fatal conditions.

Despite a full practice, Prof. Cohen finds time to pursue his research on stroke therapy and vascular anatomy and develop innovative endovascular technologies that hold great promise for future treatment and prevention of debilitating conditions and diseases.