Dr. Bartolomé Oliver

Neurosurgeon





- Leading neurosurgeon and director of Neuroinstitute
- Clinical experience: 35 years +
- Specialization:

Complex neurosurgery of skull and spine Chiari malformation surgery Minimally invasive endoscopic neurosurgery of skull base Craniocervical Instability

Hydrocephalus and syringomyelia

Scoliosis and deformation of the spine

Intervertebral disk degeneration

Microsurgery of brain and spinal tumor

Vascular neurosurgery

Author of more than 150 scientific publications

Summary

Dr. Bartolome Oliver Abadal is a founder of the Neuroinstitute based at Teknon Medical Centre, Barcelona.

Graduated from the Faculty of Medicine at the University of Barcelona in 1977. He completed an internship at the National Department of Neurosurgery in Madrid.

He continued his internship at the Hospital de Sant Pau University Hospital in Barcelona, and completed internships in hospitals in Stockholm (Sweden), Zurich (Switzerland), Montreal (Canada), St. Louis (USA) and Pittsburgh (USA).

The author of more than 150 scientific papers and 350 international reports.

Current positions

Director of Neurosurgery at Barcelona Neuroinstitute	since 2002
Neurosurgeon at Teknon Medical Centre	since 1994
Co-Director of the Epilepsy Surgery Centre	since 1987
 Co-Director of the Neuro Spine Center for the Minimally Invasive and Motion Preservation Surgeries of the Spine 	since 2000
 Co-Director of the Pituitary Adenoma Center for the Endonasal Resection of Pituitary Adenomas and other skull base tumors 	since 2005
Co-Director of the Brain Tumors Center at Teknon Medical Center, dedicated to multidisciplinary treatment of brain tumors (microsurgery, awake craniotomies, radiosurgery and endovascular procedures)	since 1998

Past appointments

 Chairman of the Department of Neurosurgery at the Hospital Mútua de Terrassa. 	2002 — 2012
Chairman of the Department of Neurosurgery at the Hospital Parc Tauli de Sabadell	2002 — 2012
 Professor of Neurosurgery at the Autonomous University of Barcelona 	2009 — 2011
Director of the Skull Base Unit at the Hospital Sant Pau	1994 — 2002
 Senior Consultant in Neurosurgery (Vascular Neurosurgery) at Hospital Sant Pau 	1990 — 2002
Consultant in Neurosurgery at Hospital Sant Pau Barcelona	1980 — 1990

Professional associations

- President of the Catalan Neurosurgical Society (2009-Present) President of the European Skull Base Society (2003-2005)
- Member of the Functional Neurosurgery Foundation.
- Member of the Spanish Neurosurgical Society.
- Member of the American Academy of Minimally Invasive Spinal Medicine and Surgery (AAMISMS). Member of the Congress of Neurological Surgeons (USA).
- Member of the (ISASS) International Society for the Advancement of Spine Surgery Member AOSPINE Foundation
- Society for Minimally Invasive Spinal Surgery (SMISS)

Other academic merits

- Dynamic Stabilization of the Spine, Kyphoplasty, Skull Base Surgery and Temporal Lobe Surgery. • Invited lecturer in many different countries: USA, UAE, several European
- and Central and South American countries, on topics like Spine Surgery, Epilepsy Surgery and Skull Base Surgery. Organizer of several congresses: European Skull Base (2003) and other international meetings

• Instructor in several hands-on courses on: Minimally Invasive Spinal Surgery,

- on Epilepsy Surgery and Spine Surgery. • Published more than 150 articles in national and international journals, and several book chapters.
- Performed more than 350 presentations in various national and international congresses.

