

PERSONAL INFORMATION

Federico Caporlingua

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POSITION

Neurosurgeon

WORK EXPERIENCE

17/09/2006–13/06/2007

Medical assistant

Anatomy laboratory, roma (Italy)

16/09/2007–02/06/2008

Medical assistant

Sapienza University, General surgery, Rome (Italy)

Service ward and research activity

10/09/2008–25/10/2010

Medical assistant

Sapienza University, Neurosurgery, Rome (Italy)

Service ward and research activities

22/11/2009–22/12/2009

Medical assistant

Laennec hospital of Nantes, Neurosurgery, Nantes (France)

Clinical ward, Operating theater and research experience

2011–2017

Neurosurgeon

Sapienza University, Neurosurgery, Rome (Italy)

01/06/2016–31/07/2016

Neurosurgeon

Santa Maria Misericordia, Neurosurgery, Rovigo (Italy)

Clinical and surgical fellowship in surgery of peripheral nerve surgery

01/01/2010–Present

Neurosurgeon

Publications

Book chapters

- Endovascular treatment of cerebral tumors: what's in the future?. Caporlingua A, Caporlingua F, Peschillo S. Neuroendovascular challenges. Bentham Science. 2015
- Multimodal treatment of High Grade Gliomas. Caporlingua F, Caporlingua A, Marongiu A, Tropeano MP, Salvati M. Horizons in Cancer Research. Volume 68, 2017

Original Articles

- Spontaneous regression of a thoracic calcified disc herniation in a young female: a case report and literature review M Piccirilli, G Lapadula, F Caporlingua, S Martini... - Clinical neurology and neurosurgery, 2012
- Epidural hematoma with detachment of the dural sinuses G Lapadula, F Caporlingua, S Paolini, P

- Missori... - Journal of neurosciences in rural practice, 2014
- Evaluation of trans-sphenoidal surgery in pituitary GH-secreting micro-and macroadenomas: a comparison between microsurgical and endoscopic approach.J Lenzi, G Lapadula, T D'amico, CP Delfinis, R luorio... - Journal of neurosurgical sciences, 2015
 - Chordoid meningioma: a retrospective series of seven consecutive casesE Passacantilli, G Lapadula, F Caporlingua, J Lenzi... - Neurological Sciences, 2013
 - Pleomorphic rhabdomyosarcoma of the cerebellopontine angle in an adult: a review of literatureF Caporlingua, G Lapadula, M Antonelli, P Missori - BMJ case reports, 2014
 - Lumbar Endoscopic Microdiscectomy: Where Are We Now? An Updated Literature Review Focused on Clinical Outcome, Complications, and Rate of RecurrenceG Anichini, A Landi, F Caporlingua, A Beer-Furlan... - BioMed research international, 2015
 - The use of piezosurgery in cranial surgery in childrenV Ramieri, G Saponaro, J Lenzi, F Caporlingua... - Journal of Craniofacial Surgery, 2015
 - New therapeutic strategies regarding endovascular treatment of glioblastoma, the role of the blood-brain barrier and new ways to bypass itS Peschillo, A Caporlingua, F Diana, F Caporlingua... - Journal of neurointerventional surgery, 2015
 - Anterior spinal epidural abscess due to Salmonella typhi: a report of a rare case treated conservatively and review of the literatureA Nardone, F Caporlingua, G Lapadula, A Santoro - Neurological Sciences, 2013
 - NeuroEndovascular ChallengesS Peschillo, A Bonafé, A Debernardi, A Caporlingua... - 2015
 - Delayed Intraparenchymal Hematoma Following Diagnostic Lumbar PunctureG Lapadula, F Caporlingua, A Caporlingua, A Currà... - The neurologist, 2015
 - Historical Landmarks in the Management of Aneurysms and Arteriovenous Malformations of the Central Nervous SystemS Peschillo, A Caporlingua, F Caporlingua, G Guglielmi... - World neurosurgery, 2016
 - Non-syndromic craniosynostosis: the role of the fronto-orbital bandeauP Cascone, V Ramieri, E La Rosa, F Caporlingua... - International Journal of Oral and Maxillofacial ..., 2015
 - Relevancy of positive trends in mortality and functional recovery after surgical treatment of acute subdural hematomas. Our 10-year experienceJ Lenzi, F Caporlingua, A Caporlingua, G Anichini... - British Journal of Neurosurgery, 2016
 - Full endoscopic transforaminal endoscopic approach for symptomatic lumbar disc herniation, our experience.E Passacantilli, J Lenzi, F Caporlingua, A Nardone... - Journal of neurosurgical sciences, 2016
 - Purely Spinal Epidural Cavemous Hemangiomas: A Case ReportA Nardone, D Cannizzaro, F Caporlingua, L Pescatori... - Spine & Neurosurgery, 2013
 - Measurement of bone flap surface area and midline shift to predict overall survival after decompressive craniectomyP Missori, C Morselli, M Domenicucci, S Paolini... - World neurosurgery, 2016
 - The Use of Piezosurgery in Cranial Surgery in Children (vol 26, pg 840, 2015)V Ramieri, G Saponaro, J Lenzi, F Caporlingua... - JOURNAL OF CRANIOFACIAL SURGERY, 2015
 - Intrathecal Versus Intravenous Morphine in Minimally Invasive Posterior Lumbar Fusion: A Blinded Randomized Comparative Prospective Study.FSMA Morselli, F Zuccarini, F Caporlingua, I Scarpa... - Spine, 2016
 - Proximal-Type Epithelioid Sarcoma: Report of Two Cases with Unusual Location and Review of the LiteratureA Nardone, G Anichini, F Caporlingua, M Antonelli... - J Spine Neurosurg 4, 2015
 - Good outcome after delayed surgery for orbitocranial non-missile penetrating brain injuryA Caporlingua, F Caporlingua, J Lenzi - Asian Journal of Neurosurgery, 2016
 - Endoscopic interlaminar approach for intracanal L5-S1 disc herniation: Classification of disc prolapse in relation to learning curve and surgical outcomeE Passacantilli, J Lenzi, F Caporlingua, L Pescatori... - Asian Journal of Endoscopic Surgery, 2015
 - Preparation of Nasoseptal Flap in Trans-Sphenoidal Surgery Using 2-µ Thulium Laser: Technical NoteE Passacantilli, G Lapadula, F Caporlingua, G Anichini... - Photomedicine and laser surgery, 2015
 - Posterior cervical transfacet fusion with facetal spacer for the treatment of single-level cervical radiculopathy: a randomized controlled prospective study. Lenzi J, Nardone A, Passacantilli E, Caporlingua A, Lapadula G, Caporlingua F. World Neurosurgery, 2017.

- Disseminated Cerebrospinal Embryonal Tumor in the Adult. Caporlingua A, Armocida D, Caporlingua F, Lapadula G, Elefante GM, Antonelli M, Salvati M. Case Rep Pathol, 2016.
- Editorial on "Superior InterSpinous Spacer Treatment of Moderate Spinal Stenosis: 4-year Results". Caporlingua F. J Spine Surg 2018

Relator to congresses

- 63rd Congresso nazionale SINch Vicenza 25-27 September 2014. Approccio endoscopico endoscopico e microchirurgico nel trattamento delle cisti del terzo ventricolo: analisi di 51 pazienti
- 62nd Congresso nazionale SINch Palermo. Facial and hearing outcome after microneurosurgery for acoustic neuroma: single center ten years retrospective study.
- IL CODICE ROSSO IN PEDIATRIA. Gestione del bambino con emergenze neurologiche
- 2nd DISC (Dubai International Spine Conference) in Dubai. Minimally invasive cervical spine fusion for the treatment of single level cervical radiculopathy
- 66th SINCH congress Verona. Minimally invasive cervical spine fusion for the treatment of single level cervical radiculopathy
- 3rd DISC (Dubai International Spine Conference). Single level minimally invasive fusion with MAS-PLIF technique
- 67th Congresso SINCH Ancona. Recidiva cisti endoneurale del n. peroneo comune. L'importanza del ramo articolare per ridurre il rischio di recidiva.

Partecipation to cadaver lab and live surgeries

- 2010 Arezzo, Italy. Pterional and retrosigmoid approaches to the skull base
- 2012 L'Aquila, Italy. Approaches to the skull base
- 2012 Rome (EANS), Italy. Endoscopic endonasal approaches to the sellar region
- 2014 Dusseldorf, Germany. Minimally invasive cervical posterior fusion (DTRAX) and minimally invasive sacro-iliac joint fusion
- 2016 New Delhi, India. Dissection of brachial plexus and its terminal branches and terminal branches of the lumbar and lumbosacral plexus
- 2016 Leon, Spain. Dissection of brachial plexus and its terminal branches and terminal branches of the lumbar and lumbosacral plexus
- 2017 Amsterdam, Holland. Extremelateral lumbar interbody fusion (XLIF)
- 2017 Milan, Italy. Anterior lumbar interbody fusion (ALIF) and extremelateral interbody fusion (XLIF)

01/03/2017–Present	Editorial board member Clinical trials in orthopedic disorders
2011–2017	Neurosurgeon Sapienza University, Rome (Italy)
2017–2018	Neurosurgeon NSA Neurochirurgia, Rome (Italy)
2016–Present	Member of the SINCH (Società Italiana di Neurochirurgia)
2017–Present	Member of the NASS (North American Spine Society)
2018–Present	Neurosurgeon Rome (Italy) BSP Neurochirurgia STP Co-founder

Minimally invasive spine surgeon

2018–Present **Endoscopic lumbar spine tutor**

EDUCATION AND TRAINING

01/09/2009–14/03/2010

Université de Nantes, Nantes (France)

Erasmus program, 4 different clinical ward activities (Gynecology, Pediatrics, Geriatrics, Medical emergencies)

01/10/2004–25/10/2010

Medical graduation

Sapienza University, Rome (Italy)

Votation: 110 cum laude/110

Thesis of graduation: "7-millimeter intracranial aneurysms: what is the risk of rupture?"

Relator: Prof. Antonio Santoro

Co-relator: Dott. Emiliano Passacantilli

2011–2017

Neurosurgeon

"Sapienza" University, Rome (Italy)

Neurosurgical qualification, with the work:

"Il ruolo del transfer della radice C7 controlaterale nel trattamento delle paralisi complete di plesso brachiale post-traumatico"

Votation: 70/70 cum laude

Relator: Prof. Roberto Delfini

Corelator: Dott.ssa Debora Garozzo

PERSONAL SKILLS

Mother tongue(s) Italian

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C2	C1	C1	C1
French	B2	B2	B2	B2	B1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem-solving
Proficient user	Proficient user	Independent user	Proficient user	Proficient user

Digital skills - Self-assessment grid