## . Date of birth: 3rd August 1966 (Montauban, France)

## . Address

Département de Neurochirurgie, Hôpital Gui de Chauliac, CHU de Montpellier 80 Avenue Augustin Fliche, CHU de Montpellier, 34295 Montpellier, France

- . M.D. (Neurosurgeon)
- . Ph.D. (Neuroscientist)

. Professor and Chairman, Department of Neurosurgery, Gui de Chauliac Hospital, Montpellier University Medical Center (France)

. Director of the Team "Plasticity of the central nervous system, human stem cells and glial tumors", INSERM U1051, Institute for Neurosciences of Montpellier (France)

- . Member of the French National Committee of University (CNU)
- . Member of the French National Academy of Surgery and of the French National Academy of Medicine
- . Member of the Young Neurosurgeons Award Committee of the World Federation of Neurosurgical Societies
- . Member of the Scientific Committee of the European Association for Neurooncology
- . Publications and lectures
- . 286 articles referenced in PubMed (99 as first author, 100 as last author)
- . h-index: 65
- . g-index: 112; 15045 citations
- . 231 communications (104 published communications, 54 presentations as first author)
- . 355 invited lectures (270 lectures in international meetings)
- . 4 textbooks and 30 book chapters (17 as first author and 8 as last author)
- . 1 patent

## . Training

- . October 1992: Master in Neurosciences (Paris VI)
- . June 1995: Medical Doctor (Paris VI)
- . October 1995: Diploma of Neurosurgery (Paris VI)
- . November 1995: Chief Resident (Department of Neurosurgery, Pitié-Salpêtrière Hospital, Paris, France)
- . November 1999: Senior Neurosurgeon (Department of Neurosurgery, Pitié-Salpêtrière Hospital, Paris, France)
- . September 2000: Ph.D. in Neurosciences, University of Paris VI
- . April 2006: Professor of Neurosurgery
- . May 2007: Chairman of the Department of Neurosurgery, Montpellier University Medical Center (France)
- . January 2011: Director of INSERM Team

## . Awards

- . September 2001: Young Neurosurgeon Award, by the World Federation of Neurological Societies
- . November 2009: Victory of Medicine (French National Award in Medicine 2009)
- . December 2010: Victory of Medicine (French National Award in Medicine 2010)
- . December 2010: Herbert Olivecrona Award (Karolinska Institute, Stockholm)
- . January 2012: Grand Prix of Surgical Oncology, by the French National Academy of Surgery
- . February 2013: Doctorate Honoris Causa (KU Leuven)
- . February 2013: Doctorate Honoris Causa (University of Messina)
- . May 2013: Van Wagenen Lecturer (AANS)
- . February 2014: Doctorate Honoris Causa (IberoAmerican University)

. Member of the Editorial Board: Brain and Language, Neurosurgery, Neuro-Oncology, Central European Neurosurgery, European Journal of Surgical Oncology, Acta Neurochirurgica, World Neurosurgery

. Ad-hoc reviewer for 87 journals (777 reviews), including: New England Journal of Medicine, Lancet Oncology, Nature Medicine, Nature Reviews Neuroscience, Nature Reviews Neurology; Annals of Neurology, Brain, Cerebral Cortex, Trends in Cognitive Science, Current Biology, Experimental Neurology, Neurology, Neuropsychologia, Neuroscience, Neuroimage, Journal of Neurology, Neurosurgery and Psychiatry, Cortex, Epilepsia, BMC Neuroscience, Brain Research, Clinical Neuropathology Clinical Neurology and Neurosurgery, Developmental Science, Journal of Neurosurgical Focus,...

. **Member of Societies:** Ex-President of the Neurooncological Club of the French Neurosurgical Society, Member of the American Congress of Neurological Surgeons (CNS), European Association for Neurooncology (EANO), European Organization for Treatment of Cancer (EORTC), Association de Neurooncologie d'Expression Française (ANOCEF), Société de Neurochirurgie de Langue Française (SNCLF), Société Française des Neurosciences (SFN)

. 37 Visiting professorships, including: Johns Hospkins Hospital, Karolinska Institute, Toronto University, UCL,...

. Main fields of interest: Brain tumor surgery, Neurooncology, Low-grade gliomas, Functional brain mapping, Neuroplasticity, Awake surgery, Hodotopy, Connectomics, Quality of life, Cognitive neurosciences