



Curriculum Vitae

Personal information Catherine Belin

Work experience

Sept 2017 – current Praticien-Hospitalier, Neurology department, Hôpital Saint-Louis, APHP, Paris, France
Head of the Neurology Day Hospital and Cognition Unit

May 1992- Aug 2017 Praticien Hospitalier, Dpt of Neurology, Hôpital Avicenne, AP-HP Bobigny
Head of the Memory Disorder Center (1991-2017)

Nov 1988, Apr 1992 Clinical fellow/assistant professor, Neurology, Hôpital Avicenne, AP-HP, Paris 13 University

Jul 1987-oct 1988 Médaille d'or, University Hospital of Tours, France

June 1986-June 1987 French-Canadian Exchange Program Research Center IUGM in Neuropsychology: Laboratoire Théophile Alajouanine (Pr A. Roch Lecours), Montréal, Canada

1982-1986 Residency program in Neurology, University Hospital of Tours, France

Education and training

Medical Studies Residency in Neurology 1982 -1986 CHU, University of Tours, France
Medical education 1975-82 Tours, France
Medical thesis M.D. "Studies of sensory extinction phenomena in brain-damaged patients", June 1988,

Linguistic Studies Bachelor of Arts in Linguistics - University of Paris III, France, 1984- 86
Master of Arts in Linguistics (MA) - University of Montréal, Canada 1987-88 "Study of the variability of performance in agrammatic aphasics through the handling of prepositions"

Scientific Studies Diplôme d'Etudes Approfondies (DEA) de Neurosciences
University of Paris V, France, 1988 (Master Diploma in Neurosciences)

Additional information

Publications

95 : Bourdage R, Palisson J, Belin C, Franzen S, Narme P. Towards a transcultural neuropsychological battery: current status and prospects. *Soins Gerontol.* 2025 Sep-Oct;30(175):10-13. doi: 10.1016/j.sger.2025.07.003. Epub 2025 Sep 10. PMID: 40998498

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93: Ursu R, Barsan C, Di Blasi R, **Belin C**, Cuzzubbo S, El

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91: Palisson J, Garcin B, Maillet D, Bourdage R, Benrahmoune K, Morzyglod S, Joly C, **Belin C**, Mazoyer J, Narme P. Detection of clinical Alzheimer's disease in diverse populations: Contribution of a delayed recall to the TNI-93. **J Neuropsychol**. 2025 May 12. doi: 10.1111/jnp.12432. Online ahead of print. PMID: 40353701

90: Bouteloup V, Villain N, Vidal JS, Gonzalez-Ortiz F, Yuksekeli I, Santos C, Schraen-Maschken S, Pellegrin I, Lehmann S, Blennow K, Chêne G, Hanon O, Dufouil C, Planche V; MEMENTO and the BALTAZAR Study Groups. Cognitive Phenotyping and Interpretation of Alzheimer Blood Biomarkers. **JAMA Neurol**. 2025 Apr 4:e250142. doi: 10.1001/jamaneurol.2025.0142. Online ahead of print. PMID: 40181683

89: Bourdage R, Franzen S, Palisson J, Maillet D, Belin C, Joly C, Papma J, Garcin B, Narme P. The TIE-93: a Facial Emotion Recognition Test Adapted for Culturally, Linguistically, and Educationally Diverse Alzheimer's Dementia Patients in France. **Arch Clin Neuropsychol**. 2025 Feb 20:acaf012. doi: 10.1093/arclin/acaf012. Online ahead of print. PMID: 39976083

88: Ursu R, Belin C, Cuzzubbo S, Carpentier AF. CAR T-cell-associated neurotoxicity: A comprehensive review. **Rev Neurol (Paris)**. 2024 Nov;180(9):989-994. doi: 10.1016/j.neurol.2024.07.005. Epub 2024 Sep 16. PMID:39289138.

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85: Ursu R, Maillet D, Belin C, Moroni C, Cuzzubbo S, Vernier V,

Sirven-Villaros L, Carreau C, Di Blasi R, Thieblemont C, Carpentier AF. Long-term Neurologic Safety in Patients With B-Cell Lymphoma Treated With Anti-CD19 Chimeric Antigen Receptor T-Cell Therapy. *Neurology*. 2022 Sep 20;99(12):511-515. doi:10.1212/WNL.0000000000201083. Epub 2022 Jul 18. PMID: 35851255.

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after immune-related meningitis: a case series of melanoma patients. *J Immunother Cancer*. 2020 Jul;8(2):e001034. doi: 10.1136/jitc-2020-001034. PMID: 32747471; PMCID: PMC7398097.

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66: Cuzzubbo S, Belin C, Chouahnia K, Baroudjian B, Duchemann B, Barlog C, Coarelli G, Ursu R, Poirier E, Lebbe C, Carpentier AF. Assessing cognitive function in patients treated with immune checkpoint inhibitors: A feasibility study. *Psychooncology*. 2018 Jul;27(7):1861-1864. doi: 10.1002/pon.4725. Epub 2018 Apr 19. PMID: 29624771.

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Clésiau H, Belin C. The TMA-93: A New Memory Test for Alzheimer's Disease in Illiterate and Less Educated People. *Am J Alzheimers Dis Other Demen.* 2017 Dec;32(8):461-467. doi: 10.1177/1533317517722630. Epub 2017 Jul 27. PMID: 28750554; PMCID: PMC10852724.

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Projects

Current Research Projects

- RIVAGE Project: "The Interest of Reaction Time as a Revealer of Cognitive Impairment in Patients Treated for Non-Cerebral Cancer," funded by the Fondation de France (No. 00121427 / WB-2021-3674) and the Investment Fund of Saint-Louis Hospital (AP-HP).

- CIPANGO Project: "Contribution of Artificial Intelligence for the Analysis of RIVAGE Data in Oncology," funded by the Cancéropôle Île-de-France

- BIOMEDE 2.0 (EudraCT N°: 2014-001929-32) Biological Medicine for Diffuse Intrinsic Pontine Glioma (DIPG) Eradication (Phase III)

- OPTIMUM (EudraCT n°: 2021-000192-37) Oxidative Phosphorylation Targeting In Malignant glioma Using Metformin plus radiotherapy temozolomide (Phase II)

- LEGATO (NCT05904119, EORTC 2227-BTG) Lomustine with or without reirradiation for first progression of glioblastoma: a randomized phase III study (Phase III)

- NAVIG-1 (NCT06622434) New adjuvant vaccine in newly-diagnosed glioblastoma, a Phase 1/2a study

- UCPVAX-Glio (NCT04280848) Anticancer therapeutic vaccination using telomerase-derived universal cancer peptides : an expansion cohort in glioblastoma of UCPVAX study. (Phase II)

Previous Research Projects

- AVILL : Illiteracy and vulnerability to Alzheimer's Disease : evaluation of amyloid pathology by PET-Imaging. PHRC National 2012 Principal Investigator

- GREC-ILL co-president with D. Maillat: subgroup of GRECO (Reflection Group on Cognitive Evaluations): development, standardization and validation of cognitive tests for illiterate subjects and/or those of diverse cultural origins. 2005-2017

- Early diagnosis of MCI and Alzheimer's disease in the general population over 60 years old in collaboration with the Center for Health and Social Prevention of 93 (Dr F. Dessi, Dr H. Le Cleziau) and University Paris V (Pr A.M. Ergis) 2005-2008

- Functional MRI study of the lateralization of brain structures involved in language in healthy subjects: development of the exploration protocol Army Health Service Project 2001-03 with P. Sabbah (CHIA Val de Grâce), F. Gelbert (Hôpital Foch), D C. Moroni (University of Lille)

- Cognitique Project (MENRT) under the direction of Carolyn Drake and Christian Lorenzi (LPE-PARIS V and CNRS) "Disturbances and recovery of cognitive functions. Deficits in temporal processing in verbal and non-verbal hearing", 2000-2002

- GIS-Cognitive Sciences contract "Functional study of brain activation induced by linguistic tasks in healthy subjects and in brain-damaged patients" (coordinating investigator Dr. J.F. Demonet, Inserm U 455), 1997-99.

- Fondation de l'Avenir contract (ET8-244) "Evaluation, monitoring and rehabilitation of central hearing disorders by audiometry" with C Lorenzi (University Paris V), B Frachet (CHU Avicenne) 1998-2000

- BIO-MED 2 "Visual object recognition : Cognitive neuropsychological, psychopharmacological, and neuroimaging (PET and fMRI) studies." in collaboration with A. Gade (Copenhagen, Denmark), O.B. Paulson, Copenhagen, Denmark), L.K.Hansen (Technical University of Denmark), G. Humphreys (Birmingham, England), M. Boucart (Inserm U405, Strasbourg), C Belin (Bobigny, France) 1997-2000.

- Project "Interaction of phonological and morphological processes" funded by the National Institute of Health, studying the relationships between morphology and phonology in American, French and Italian aphasic patients (1989-1991) A Caramazza USA (project leader), G Miceli, Italy, A Laudanna, Rome, Italy; JL Nespoulous, Toulouse, France, C Belin, Bobigny, France

Previous clinical trials (selection) Alzheimer's disease (AD)

Bayer Pharma : Phase III Study "N° 609881" : Nimodipine in Vascular dementia

Bayer Pharma : Phase III Study "MALT Bay a 9826/0115/(7901) : Metrifonate in AD

Eisai SA : Phase IV Study "Ariaf": Donepezil in AD

Roche Scarlet : Phase II study WN25203 : gantenerumab in MCI of AD
Roche Cread : Phase III, NCT02670083, BN29552, 2015-003034-27A Study of Crenezumab Versus Placebo to Evaluate the Efficacy and Safety in Participants With Prodromal to Mild Alzheimer's Disease (AD

Memberships

Professional memberships

Société Française de Neurologie (SFN)

Société de Neuropsychologie de Langue Française (SNLF)

Groupe de Réflexion sur les Evaluations Cognitives (GRECO): President from 2018

Association des Neuro-oncologues d'expression française (ANOCEF)

Other Relevant Information