

Curriculum vitae : **Laurent VENANCE**, PhD

Current Position : Director of Research 1st Class (DR1) at INSERM, Group leader of Dynamic and Pathophysiology of Neural Networks, CIRB, Collège de France.

Research & academic experience

2021 promoted research Director of Research Inserm 1st class(DR1)
2009 promoted Research Full Professor : Director of Research Inserm 2nd class(DR2)
2005 HDR in Neurosciences, University Pierre et Marie Curie (Paris VI).
2003 Research Fellow (1st class) at the INSERM
1998 Permanent position (research fellow 2nd class)
1996-1998 Post-doctorant in Pr. P Seeburg lab Max-Planck Institut, Heidelberg (Germany).
1996 PhD in Neurosciences, University Pierre et Marie Curie (Paris VI)
1993 Magistère in Biochemistry, University Pierre et Marie Curie (Paris VI).

Academic responsibilities

Director of the International Graduate Program of the Neuroscience School of Paris (ENP)
Jury committee for the Doctoral school ED3C (UPMC, Paris) for the PhD grants

Committees

Member (appointed) of the National Committee of CNRS (section25 Neurosciences)
Member of the Academic Senate of Paris-Sciences&Lettres PSL-University
Member of the standing committee Research and Graduate Program PSL-University
Member of the steering committee of C-Brains.
Member of the scientific board of Fondation de France (Parkinson's disease)
Member of the scientific board of Federation de la Recherche sur le Cerveau (FRC)
Member of the scientific board of Ateliers Inserm
Member of the scientific board of France Parkinson
Member of the directory board of the Neuroscience School of Paris (ENP)
Expert Reviewer for the ERC (EU), MRC (UK), CR-CNS (USA), FRS-FNRS (Belgium)

Scientific Production (Web of Science): publications: 80; H Index: 40; citations: 6350

Grants: ANR EngFlea (2022-2025); FRM-team award(2021-2024); Fondation du Collège de France (2019-2021); ANR Mopla (2018-2021); ANR Cross (2018-2021); CRCPEN (2018-2024); ANR France-USA (2015-2018); France Parkinson; FRC (2012); ANR ParaHD (2011-2013); ANR Mecarec (2005-2007); ANR MOBIL (2008-2011); Fondation de France (2002-2005); ACI Young Researcher (2002-2005).

Editorial board

- Assistant Editor for Frontiers in Neuroscience, Scientific Reports
- Referee: Nature Communication, eLife, Cell Reports, PNAS, Brain, J Neurosci, Scientific Reports, J Physiol, EJM, Front Neurosci, PLoS Comp Biol, Glia, Neuropharmacology, eNeuro, Neuroscience.

PhD & post-docs mentoring:

- 9 students have obtained their PhD under my supervision and have a permanent academic position (4), post-doctoral training (3) or hired in private company (2).
- Alumni: among 7 post-docs, 4 got permanent positions and 3 a second post-doc.

International conference invitations (last ones): Gordon Research Conference Basal ganglia 2022 (Ventura, USA), Swedish Basal Ganglia Society (June 2021), National Yang-Ming University 2019 (Taipei, Taiwan), Gordon Research Conference Endocannabinoids 2019 (Barcelona, Spain), Organization for Computational Neurosciences 2019 (Barcelona, Spain).