

Peter Vanhoutte (DR2-CNRS)

Lab. Neurosciences Paris-Seine
CNRS/UMR-8246; INSERM/UMR-S1130
Team leader: Neuronal Signaling and Gene Regulations
Sorbonne Université, Paris

EDUCATION

- 2009: Habilitation for research supervision (HDR); Université Pierre & Marie Curie (UPMC).
- 2000: PhD in Neuroscience; UPMC.
- 1996: DEA in Neuroscience; UPMC

POSITIONS

- 2014-present: DR2-CNRS co-head of the SNRG team with Dr J.Caboche; Lab Neuroscience Paris-Seine CNRS/UMR8246; INSERM/UMRS1130; Sorbonne University (SU; head: Dr H.Chneiweiss).
- 2010-2013: CR1-CNRS co-head of the team “*Signalisation intracellulaire et Neuroadaptations*” with Dr J.Caboche; CNRS/UMR7224; INSERM/UMRS952; UPMC (head: Dr B.Giros)
- 2003-2009: CR2/CR1-CNRS in the team « *Signalisation Neuronale & Régulations Géniques* » headed by Dr J.Caboche ; UMR 7102 ; UPMC – Paris VI ; head : Dr J.Mariani).
- 2001-2003: Post-doctoral fellow: Medical Research Council de Cambridge (UK) and department of Neuroscience of Heidelberg University (head Dr H.Bading).

TEACHING ACTIVITIES/ PHD SUPERVISION

- 2018-2022: Supervision of 4 PhD students. Two of them defended their PhD, one of them is the recipient of a PhD prize from the “Académie Nationale de Pharmacie”.
- 2020-present: Co-head, with Pr S.Betuing, of the M2 program “*Neuroscience of Psychiatric disorders*” at SU and co-organizer/lecturer of the mandatory training unit of this program.
- 2015-2019: Lecturer on “Molecular basis of memory” for M2 students at SU.
- Member of the pedagogic team of the doctoral school “*Cerveau, Cognition, & Comportement*”.
- Regular member of the scientific advisory board of the doctoral school “*Biosigne*”; Paris-Saclay.

REVIEWING ACTIVITIES/COMMISSIONS OF TRUST

- Editor at Molecular & Cellular Neuroscience.
- Associate editor at Frontiers in Molecular Neuroscience.
- Reviewer (≈ 3 /month) for *Biol.Psychiatry*, *Sci.Rep.*, *Neurobiol. Dis.*, *Neuropharmacology* *Neurosciences*, *Mol. Cell. Neurosci.*, *Mol. Basis of Dis.* etc...
- Regular grant reviewing for ANR; FRC, FRM, Fundacao para a Ciencia e a tecnologia etc...
- 2020-present: Member of the executive board of the *i-Bio* initiative; IDEX SU.
- Regular member of evaluation panels for “Awards for research” at SU.
- Regular member of PhD/HDR juries as referee, examiner or president (≈ 4 /year).

VALORIZATION

Creation of the company [MELKin-Pharma](#), which R&D activities are based on the valorization of 5 patents of which I am co-inventor. I am co-founder, shareholder, and member of the scientific board of MELKin-Pharma.