

CURRICULUM VITAE- Marie-Hélène VERLHAC

Born: 21/02/1968 in France; married, two children.

Academic background:

- Admission to the Ecole Normale Supérieure de Lyon (1988)
- PhD obtained at the University Pierre et Marie Curie with Dr. Bernard Maro (1995)
- Habilitation to supervise research, June 2002

Internships abroad:

- First year of PhD in the lab of Prof. Hugh Clarke, Mac Gill University, Montreal, Canada (1991-1992)
- Post-doctoral internship with Prof. Rik Derynck, UCSF, USA (1995-1997)

Current position:

Director of CIRB, Team Leader, DREC2 CNRS

Awards/Distinctions :

- Jaffé prize from the French Academy of Sciences, 2022
- elected member of the « Société Philomatique de Paris » (<http://www.philomathique.paris/>), 2022
- Knight from the French national order of the Légion d'Honneur, 2022
- CNRS Silver Medal, 2021
- nominated to AcademiaNet - the expert database for outstanding female academics from the Swiss National Science Foundation (SNF), 2020
- Albert BRACHET Embryology Prize of the Royal Academy of Sciences, Letters and Fine Arts of Belgium (29th triennial period), 2019
- elected member of the EMBO (European Molecular Biology Organization), 2018
- CNRS Scientific Excellence Incentive Bonus obtained in 2012, 2016, 2020
- ACI Young Researcher Award from the French Ministry of Higher Education and Research, 2002

Invited speaker at meetings/ seminars: > 80 invitations to international meetings (EMBO meetings, ASCB, FASEB meeting, ..) including 14 Keynote Lectures. 40 invited seminars in France and abroad (USA, Canada, Singapore, China, England, Germany, Spain, Portugal...).

Member of Thesis/HDR Juries: President/reporter/examiner of 34 theses including 6 abroad and 19 HDR

Administrative responsibilities/ Research management (extracts):

- Co-coordinator of the *Infertility* axis from the PEPR SaFe-INSERM (2022-2030)
- Elected member by the Assembly of 100 to the administrative council of the Pasteur Institute (2019-2023)
- Member of the steering committee and board of the Q-Life Convergence Institute, directed by Bruno Goud (since 2019)
- Member of the steering committee of the LABEX Memolife (2011-2019) then Memolife 2.0 directed by Pierre Paoletti (2019-2025)
- Nominated member of Section 22 of the CNRS (2012-2016)
- Expert in the section "Genetics and Oncogenesis" at the Ligue Nationale Contre le Cancer (2007-2010)

Expertise (extracts):

- Member of the TV network Arte-France Scientific Council (since 2024).
- Member of the evaluation committee of Theme Research Networks from the « Fonds de Recherche du Québec-Santé » (FRQS, Canada, 2023)
- EMBO solidarity grant committee (2023)
- Nominator for the VinFuture Prize, Vietnam (since 2021)

- Member of the Jury of the CNRS Paoletti Prize in 2021
- Member of the ERC Synergy panel in 2020
- Member of the Lister Institute Prize, UK in 2020
- Member of HCERES committees: CRBM (Montpellier 2013, 2020), IBGC (Bordeaux 2015), IGDR (Rennes 2021)
- Member of the EC13 committee of the ANR (Ls3-2019)
- SAB member: EUROVA European Training Network based in Ireland (2021-2025); President of CRBM SAB (2024); CBI Toulouse 2020; President of the IBGC SAB (UMR5095, Bordeaux 2019); President/Expert in 7 selection committees at Curie Institute
- Reviewer for: Nature, Science, Cell, Nature Cell Biology, Molecular Cell, Dev Cell, Cell Reports, The Journal of Cell Biology, Current Biology, Development....
- Reviewer for International Funding Agencies: ERC consolidator, ERC junior, National Science Foundation, HFSP, Wellcome Trust, National Health and Medical Research Council Australia (NHMRC), Cancer Research UK, DFG, Swiss National Science Foundation (SNSF), Branco Weiss Fellowships from ETH (Zürich), Association for International Cancer Research, Fédération des Réseaux Thématiques Québécois en Santé (FRQS), EMBO YIP, Fondation National de Recherche Scientifique (FNRS, Belgium), Israeli Science Foundation, Czech Science Foundation, Marie Curie Fellowships....