

## Curriculum vitae

### CURRENT POSITIONS

Group Leader Centre d'Immunologie de Marseille-Luminy (CIML) & Turing Centre for Living Systems (CENTURI)

*Morphogenesis and repair of the skin in C. elegans*

### EDUCATION & DEGREES

2009 HDR Aix-Marseille Univ. (F)

1997 Ph.D. Univ. of Montpellier (F)



### EMPLOYMENT & RESEARCH TRAINING

2022 Research Director DR2 CNRS

2020 Researcher CRHC CNRS

2017 Visitor, Malaghan Institute, Wellington (NZ)

2008 & 2014 visitor, Dept. Biochemistry, Oxford (GB)

2002 Tenured Senior Researcher, CR1, CNRS, CIML

2001 Visitor, Univ. of California, Santa Cruz (USA)

2001-2002 CIML; J. Ewbank, Postdoc

1998-2001 IBDM; J.F. Brunet/C. Goridis, Postdoc

1995-1997 Univ. of Gent, VIB; T. Bogaert

1992-1995 CRBM, Montpellier; D. Thierry-Mieg

1991 Brussels Free Univ. (B) A. Ghysen

### COMMUNITY INVOLVEMENT

**CNRS** National Committee, Developmental Biology section 22 (2012-2016)

**Centuri** Research Committee, PhD calls committee

**CIML** Sustainable Development Referent - Recruitment Committee

**C. elegans** Wormbook chapters, Wormbase curator, Mentoring program, French & Intern. Meetings

**Editorial Board** *PLOS Genetics* (2025-), *mBio* (2016-), *Virulence* (2013-)

**Reviewer** *Ad hoc* reviewer for several journals and grant agencies, and PhD & HDR committees

**Meetings organisation** Skin worm meeting 2021, European *C. elegans* meeting 2020, Vermidi-French Worm Meeting 2018, 1999-2003, International Conference on Model Hosts 2024-2021-2019-2017, EMBO Workshop 2017 (Cargese, F), Lecture Course Quantitative Biology of signaling 2014 (Carry, F), French Invertebrate Neurobiology 2000.

### GRANTS & FELLOWSHIPS recent

ANR SensoSkin (2022-2026; coordinator) with M.

Labouesse, Labex INFORM (2012-2020) coordinator

T. Lecuit IBDM, IMERA visiting professor (2016), ANR

ELEGINN (2016-21) coordinator J. Ewbank

### INVITED SPEAKER recent

2025 International *C. elegans* meeting, UC Davis (USA)

2023 Latin American Worm meeting, Valparaíso (Chile)

2022 European Worm meeting, Vienna (Austria)

2021 International Conference on Model Hosts (Greece)

### TEACHING/MENTORING

**More than 50 students & post-doc**, including 10 in co-supervision

from Aix Marseille university (AMU), Rennes University, Paris Sorbonne University, Oxford, Harvard, UCSD.

### OUTREACH

France Culture podcast with Alexandre Morales, High school tutor, Outreach reviews, Journée Femme et Science. Int. Year of Light "Eclat de lumieres", CNRS communication.

### PUBLICATIONS

ORCID 0000-0001-8889-3197

WoS K-3880-2012

**41 Research Articles + 10 Review/Book chapter + 3 N&V + 6 outreach reviews + 4 micropub + 3 BioRxiv**

*Web of Science* > 3200 Citations (including 7 papers >170 citations)

including 25 as first, last, before last or corresponding author:

2025 **PLOS Gen**, 2024 **Genetics**, 2023 **eLife**, 2021 **PLOS Gen**, 2020 **eLife & CB & G3**, 2018 **Genetics & Virulence**, 2016 **BMC Bio & BMC Bio**, 2014 **Nature Imm. & Bioph. J**, 2012 **PLOS One**, 2011 **Cell Host Microbe**, 2010 **Virulence**, 2009 **Cell Host Microbe & PNAS**, 2008 **CB & PLOS Path**, 2005 **Dev Biol**, 2002 **Dev**, 2001 **JBC & CB**, 2000 **Dev**