# Curriculum Vitae

## 1. Personal Information

Name:	Patrick Yves Meraldi	Date and place of birth: Zurich, 27.09.1972
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Gender: Male Nationality: Swiss

Web: https://www.unige.ch/medecine/phym/en/research/922meraldi/ Mail: patrick.meraldi@unige.ch

OrcID: 0000-0001-9742-8756 Google Scholar ID: Patrick Meraldi

Work address: CMU, Rue Michel-Servet 1, PHYME Dept, 1211 Genève 4; Tel: 022 379 55 12

### 2. Education

1999	PhD in Molecular Biology, Molecular Biology Dept., University of Geneva, supervisor: Prof. Erich Nigg

1995 Biology Diploma, ETH Zurich, diploma thesis supervisor: Prof. Josef Brunner

## **3.** Employment History

Since 01/2019:	Full Professor, Cell Physiology and Metabolism Dept., Faculty of Medicine, Univ. of Geneva
2012 - 2018	Associate Professor, Cell Physiology and Metabolism Dept., Faculty of Medicine, Univ. of Geneva
2006 - 2012	SNF-Professor, Institute of Biochemistry, ETH Zurich
2005 - 2006	Junior Group leader, Institute of Biochemistry, ETH Zurich
2002 - 2005	EMBO post-doctoral fellow with Prof. Peter Sorger, Dept. of Biology, MIT, Cambridge, USA
1999 - 2002	SNF post-doctoral fellow with Prof. Erich Nigg, MPI of Biochemistry, Martinsried, Germany

## 4. Institutional Responsibilities

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Since 2022	Head of the Cell Physiology and Metabolism Dept.
2019-2022	President of the Gender Equality Commission of the Medical Faculty, and as such member of the Academic planification commission of the Medical Faculty
Since 2019	Member of the Bureau of the Fundamental Research Section of the Medical Faculty
Since 2017	Member of the Equality Delegation of the Rectorate (as such followed 26 search committees in 4 faculties)
2016-2022	Head of the Translational Research Centre in Onco-hematology
Since 2015	Member of the Informatics Commission of the Medical Faculty, President from 2018-20
Since 2013	Member of the board of the Bioimaging platform of the Medical Faculty
2013 - 2018	Co-organizer of the PhD school recruitment program of the Medical Faculty

#### **5.** Grants

Since 2005 I attracted funds worth 9.4 MCHF from competitive research grants for my laboratory. I also participated to 2 successful R'Equip grant applications worth 1.4MCHF, once as a co-applicant and one as a main applicant.

My laboratory is currently supported by the University of Geneva with 3 core-funded positions and the following grants:

2022-2026	Project grant of the Swiss National Science Foundation (No 310030-208052; 908 kCHF)
2021 - 2025	Swiss Cancer league (main applicant, P. Nowak-Sliwinska co-applicant; KFS-5117-08-2020; 347 kCHF)
2021 - 2022	Geneva Cancer league (co-applicant, P. Nowak-Sliwisnka main applicant; LGC 2005; 89kCHF)

## **6.** Supervision of graduate and post-graduate level

Since 2005 I supervised the PhD thesis of 15 PhD graduate students, the research of 6 post-doctoral researchers and I hosted Intidhar Labidy-Galy, first as a cheffe de Clinique scientifique and then as an AMBIZIONE fellow in my laboratory.

In addition to these past activities, I currently supervise:

- 4 PhD students: Ennio Silvestri, Elena Doria, Daria Ivanova and Eloise Ducrey (co-supervision with P. Nowak-Sliwinska)
- 3 post-doctoral researchers: Cedric Castrogionanni, Alexandre Thomas, Devashish Dwivedi,

### 7. Teaching

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-	<sup>2nd</sup> year bachelor Medical and biomedical students, APP "Croissance et viellissement":	32 hours / year
-	2 <sup>nd</sup> and 3 <sup>rd</sup> year bachelor medical students, "Cours à option: cytosquelette":	12 hours / year
-	3 <sup>rd</sup> year bachelor medical students, APP "Intégration":	4 hours / year

- 1<sup>st</sup> year biomedical master students, grant writing course: 30 hours / year

### **Graduate Teaching:**

- PhD school course in scientific writing: 20 hours / year

- tutor at the EMBO YIP PhD course in Heidelberg: 5 days / year

# **8.** Memberships in panels/boards and Review activities

Since 2022	External Editor for Communications Biology
Since 2017	Member of the Scientific Committee of the Dubois-Ferrière Dinu-Lipatti Foundation
2014 - 2022	Review panel « Advanced Post-doc Mobility » of the Swiss National Science Foundation
2013, 15, 16	Review panel « Cell Biology and Developmental Biology » of l'ANR, France

#### Ad hoc reviewer for articles (last 5 years):

Nature Cell Biology, Nature Structural and Molecular Biology, Nature Communications, Developmental Cell, eLife, Current Biology, EMBO Journal, Journal of Cell Biology, Cell reports, EMBO reports, Communications Biol., Cell Chemical Biology, Journal of Cell Science, Molecular Biology of the Cell, Plos One, Open Biology, Life Sci Alliance, Scientific Reports

## Ad hoc reviewer for grants and fellowships (last 5 years):

SNF, Swiss Cancer league (Switzerland); EMBO, ERC, Böhringer Ingelheim foundation (Europe); DFG (Germany); Wellcome Trust, WWCR, CRUK, BBSRC, MRC (UK); FRM, ANR, Institut National du Cancer, ATIP-Avenir (France); Swedisch Research Council (Sweden); FNR (Luxembourg); Austrian Science Fund (Austria); NSERC (Canada)

## 9. Memberships in Scientific Societies

Since 1996	USGEB/LS <sup>2</sup>	
Since 2005	American Society for Cell Biology	
Since 2006	Forschung für Leben (since 2006)	
Since 2014	Société académique de Genève	
Since 2015	iGE3	

# **10.** Organization of conferences (last 5 years)

2022	6 <sup>th</sup> "Dynamic Kinetochore" EMBO workshop, Oslo, Norway
2021	EMBO YIP Cell polarity and cytoskeleton meeting, Geneva
2019-21	Yearly Swiss Cancer Center Léman (SCCL) symposium

### 11. Prizes, Awards, Fellowships

2011	Ernst Th. Jucker prize for cancer research (Ernst Th. Jucker Foundation)
2011	Walther Flemming Medal (German Cell Biology Society)
2009	EMBO YIP (Young Investigator Program) award
2007 and 2008	Marine Biology Laboratory Summer Research Fellowships
2006	SNF professorship (renewed in 2010)
2005	EURYI (European Young Investigator) award
2002 - 2004	EMBO long-term fellowship
2002	Max-Planck-Institute for Biochemistry Junior Research Award
2000 - 2002	IHP Europe post-doctoral fellowship of the SNF