

Curriculum Dr Els Verhoeyen

Personal details

Date of birth: January 18 th, 1970, Ghent, Belgium

Current position: PI, tenured scientist (DR2 INSERM), EQ3, INSERM U1065, C3M, Nice France and PI, EVIR, INSERM U1111, CIRI, Lyon, France

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Degrees

2009: Habilitation à diriger les recherches (**HDR**), University of Lyon, France

2000: **PhD** in Biology, 'Universität Carolo-Wilhelmina of Braunschweig', GBF, Germany.

1993-1994: Postgraduate studies at the at the University of Cordoba, Spain.

1993: Master of Science in Biology of plants, University of Ghent, Belgium.

1988-1992: Studies of Engineer in Chemistry and Agricultural industries, University of Ghent, Belgium.

Positions held

2014-now PI in the lab of Dr. JE-RICCI, C3M, INSERM U1065, Nice, France and the lab of Dr FL. Cosset, EVIR, INSERM U1111, ENS de Lyon, France.

2012 Obtained Research director (**DR2**) position at INSERM

2007-now: PI in the lab of Dr FL. Cosset, EVIR, INSERM U758, ENS de Lyon, France.

2007: Obtained fixed position as researcher (**CR1**) position at the INSERM.

2001-2006: Post-doc (lab of Dr FL Cosset), EVIR, INSERM U758, ENS de Lyon, France

2000: Post-doc (lab of Dr. H Hauser), GBF, Braunschweig, Germany.

1996-2000: PhD (lab of Dr. H Hauser), GBF, Braunschweig, Germany

1995: Assistant Researcher (lab of Dr. P. Van Oostveldt, Agricultural Engineering, University of Ghent, Belgium).

Memberships in Professional societies/ expertise

2020-now: Scientific board member of Caring Cross

2019-now: cofounder of the Gene and cell institute (GCTI), President of the education group

2018-now: President of the French society for cell and gene therapy (SFTCG)

2013-now: Member of 10 HCERES evaluation committees

2015-2016: Jury Member INSERM, competitive exams for disabled researchers.

2014-now: Advisory committee member for the University of Leuven Biomedical

2013-2018 : Member of board as secretary of the SFTCG

2012-2016 : Member of the INSERM commission CSS8 'biotechnology for health'

2012-now: Member of the Editorial board of HGT methods

2013-now: Member of French national evaluation committees (ANR, Régional)

2014-now: Advisory committee member for the University of Leuven Biomedical

2010-now : Expert member of the Fancony gene therapy group

2009-2015: Member of the scientific committee 'viral vectors' for the European society of cellular and gene therapy (ESCGT): Reviewer of ESCGT meeting abstracts.

2009-now: Reviewer for international funding agencies in the domain of lentiviral vectors- gene of Biotechnology (VIB); Fielding Foundation grant applications; FWO (Belgium); Cofecub-Capes (Franco-brazilian Grant); DIM-SESAME; Application île de France; FARF grant proposal (US); DKFZ grant proposal (Allemagne) ; Evaluation Professor position (Belgium).

2019: Jury member for a professor position at the University of Limoges and a Senior Clinical Investigator in Leuven (Belgium)

2007-now: - Jury member of 21 PhD defenses

2012 : Jury member of 5 HDR committees:

2011-now : Member 10 PhD committees

2006-now: Referee for > 20 different scientific journals

Academic awards/ professional honors

2013: Scientific award French cell and gene therapy society meeting.

2012 : Master student obtained a price for his master work from University Lyon1

2012 : Obtained Research director (DR2) position at INSERM (1st in ranking)

2009: Best oral presentation French cell and gene therapy society meeting, - Paris - France.
2009: Young investigator award : 2 nd Int workshop on humanized mice – Amsterdam – The Netherlands
2008: Young investigator award : ESCGT – 16th annual congress –Brugge , Belgique
2007: Price for best poster at the annual ESGCT meeting.
European society of gene therapy – 15th annual congress– Rotterdam, The Netherlands.
2006: First place at national competition to obtain a permanent position as PI CR1 at INSERM;
2006: Travel award for the annual ESGCT meeting – 14 th annual congress –Athens, Greece. (Oral presentation).
2004: Post-doc Fellow ANRS (French National HIV Research Agency, Paris, France)
2001: Post-doc Fellow 'Marie Curie' (EU Marie Curie fellowship Nr. QLK3-CT-2000-52035; 2 years)
1997: PhD fellowship 'Training and mobility of a scientist', (Fellow Nr. BIO4-CT07-5113; 2 years)

Supervision Master, PhD students and post-docs

2007-2020: supervision of > 25 master students 10 PhD students and 8 post-doc fellows, 20 engineers

Organisation of meetings

2022: French society of cell and gene therapy annual meeting (Lyon, 13-15 march 2020). President of the local organizing committee.
2019: SFTCG: Thematic day on viral vectors (Paris, 18th of may 2019). President of the organizing committee.
2018: French and European society of cell and gene therapy joint meeting (Lausanne, Switzerland)
Member of the local organizing committee.
2016: French society of cell and gene therapy annual meeting (Marseille, 9-11 march 2014). Member of the local organizing committee.
2014: French society of cell and gene therapy annual meeting (Toulouse, 24-26 march 2014)
2013: French society of cell and gene therapy annual meeting (Kremlin Bicêtre, march 2013)
2013: Organization of the international 'Measles virus symposium' 9-10 sept 2013 in Annecy.
2011: Organizer of national meeting on lentiviral vector technology (Paris, France); practical course organized (Nantes, France). Appreciation: excellent.
2010: National Meeting (St Raphael, France) and workshop (Lyon, France). Lentiviral vectors: tools for fundamental and therapeutic application (Atelier INSERM N° 201). Appreciation: excellent
2007-2011: Organisation of individual training courses for lentiviral vector production.
2009-2015: Member of the scientific committee 'viral vectors' for the European society of cellular and gene therapy (ESCGT): Reviewer of ESCGT meeting abstracts

Publications in international peer-reviewed journals

Total number of citations: 3648
Total number of publications: 128
Publications as first author: 19
Publications as last author: 30
Publication as before-last author: 20
H-factor: 37

Researcher ID H-6360-2016

Patents: 6 (5 are exclusively licensed to companies)

International conferences: > 300 oral and invited presentations in the last 10 year