

BIOGRAPHICAL SKETCH, March 2010

NAME

MARLIN Romain

POSITION TITLE

**PhD student in the “Mother-to-Child transmission team”,
Regulation of Retroviral infections Unit, Virology Department,
Institut Pasteur, France**



EDUCATION/TRAINING

INSTITUTION AND LOCATION	DEGREE	YEAR(s)	FIELD OF STUDY
Jean Perrin's High school, Rezé, France	Baccalaureate	2001	Sciences
University of Sciences, Nantes, France	Licence	2004	Physiology
University of Sciences, Nantes, France	Master 1	2005	Physiology
Institut Pasteur, Paris, France	Master 2	2006	Virology
Institut Pasteur, Paris, France	PhD	2006- Present	Immunology & Retrovirology

A. POSITIONS AND HONORS

Positions and Employment

- 2005 Master 1 student in Virology laboratory of Nantes (UPRES-JE 2437) on “the polymorphism of human Cytomegalovirus”. France
- 2006 Master 2 student in Virology laboratory of Nantes (UPRES-JE 2437) on “Infection of endothelial cells by human Cytomegalovirus”. France
- 2006 to Present PhD student in Regulation of Retroviral infections Unit, on “the role of innate immunity in the control of *in utero* HIV-1 mother to child transmission”. Institut Pasteur, France

Other Experience

- February 2009 Advanced Course in Basic and Clinical Immunology (Federation of Clinical Immunology Societies) - Scottsdale (AZ). USA
- June 2008 Molecular Infectiology and Molecular Medicine course - Institut Pasteur, Paris, France.

Awards

- 2009 International AIDS Society (IAS) Scholarship.

B. PUBLICATIONS

Marlin R, Nugeyre M-T, de Truchis C, Berkane N, Gervaise A, Barré-Sinoussi F, Menu E.
Antigen-Presenting Cells represent targets for R5 HIV-1 infection in the first trimester pregnancy uterine mucosa.
PLoS ONE 2009, 4(6): e5971. doi:10.1371/journal.pone.0005971

Marlin R, Nugeyre M-T, de Truchis C, Berkane N, Gervaise A, Barré-Sinoussi F, Menu E.
CD14+ cells are the main targets for HIV-1 infection in first trimester pregnancy human uterine mucosa
Retrovirology 2009, 6(Suppl 1):O6 doi:10.1186/1742-4690-6-S1-O6

Marlin R, Nugeyre M-T, de Truchis C, Berkane N, Gervaise A, D. Scott-Algara, Barré-Sinoussi F, Menu E.
In vitro HIV-1 infection of human uterine mucosa during pregnancy.
Retrovirology 2008, 5(Suppl 1):P7. doi:10.1186/1742-4690-5-S1-P7

Cissé A, Darbandi-Tehrani K, Derache A, El Houry S, **Marlin R**, Pernet O, Nisole S.
Les facteurs de restriction rétrovirale : de Fv1 à TRIM5 α .
Virologie 2006, 10 : 119-27. *Review in french*