

CURRICULUM VITAE ET STUDIORUM

Noemi Cavaletto

Personal information

Born in Turin on May 1st, 1989

Italian citizen

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Present position

Ph.D. Student

Education

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| January 2014 – present | Ph.D. Student in Pharmaceutical and Biomolecular Sciences, Doctoral School of Sciences and Innovative Technologies, University of Turin |
| October 2011 – October 2013 | Master of Science in Cellular and Molecular Biology, University of Turin, 110/110 summa cum laude |
| October 2008 – July 2011 | Bachelor of Science in Biological Sciences, University of Turin, 110/110 cum laude |
| September 2003 – June 2008 | Scientific High School diploma, I.I.S Blaise Pascal, Giaveno (TO), 100/100 |

Research experience

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| January 2014 – present | Ph.D. training program in the Laboratory of Microbiology and Virology headed by Prof. Giorgio Gribaudo, Department of Life Sciences and Systems Biology, University of Turin |
| February 2012 – December 2013 | Intern student in the Laboratory of Molecular Virology, Department of Public and Pediatric Health Sciences, University of Turin; then, internship in the Laboratory of Microbiology and Virology, Department of Life Sciences and Systems Biology, University of Turin |
| November 2010 – January 2012 | Internship in S.C. Virologia U., AOU S. Giovanni Battista, Turin |

Languages

Mother tongue

Italian

Other languages

English (level C1 of the *Common European Framework of Reference for Languages* - CEFR)

Publications list

Conference abstracts

1. Luganini A., Terlizzi M.E., Cavaletto N., Giorgio A.G., Gribaudo G.
Functional analysis of the US12 gene family of Human Cytomegalovirus (HCMV) reveals the presence of multiple endothelial cell tropism determinants.
38th Annual International Herpesvirus Workshop (IHV)
Grand Rapids, Michigan, USA. 2013 (1.24; p. 54)
2. Terlizzi M.E., Luganini A., Cavaletto N., Olivero C., Gribaudo G.
The US16 protein of Human Cytomegalovirus regulates viral entry in endothelial and epithelial cells.
30° Meeting Società Italiana di Microbiologia Generale e Biotecnologie Microbiche (SIMGBM)
Ischia (NA), Italy. 2013 (C36; p. 59)
3. Luganini A., Cavaletto N., Raimondo S., Geuna S. and Gribaudo G.
The US16 protein of Human Cytomegalovirus regulates the tropism for endothelial and epithelial cells by promoting efficient incorporation of pUL proteins in virions
"Early Events in Virus Infection", European Society of Virology
Monte Verita Conference Ascona, Switzerland. 2014
4. Luganini A., Cavaletto N. and Gribaudo G.
The US12 gene family of Human Cytomegalovirus mediates cell-type specific outcomes of infection
6° Congresso Nazionale Società Italiana Virologia Medica (SIVIM)
Rome, Italy. 2014 (p. 4)

Oral communications

1. Cavaletto N., Luganini A., Terlizzi M.E and Gribaudo G.
Inactivation of the US20 gene of Human Cytomegalovirus abrogates viral growth in different types of endothelial cells
2nd Italian Experience in Biomedical Research: Young Minds at Work
Desenzano del Garda (BS), Italy. 2014