



PERSONAL INFORMATION

Alessandra Occhinegro

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Sex female | Date of birth 15/12/1992 | Nationality Italian

EDUCATION AND TRAINING

October 2014-Today	candidate for a Master's degree in "Neurobiology" at University of Pavia
March 2015-Today	intern at university's laboratory of "Integrated system's physiology" directed by Prof. Paola Rossi (paola.rossi@unipv.it)
12th December 2014	earn a bachelor's degree in Biology at University of Urbino, degree mark 95/100, thesis's Title "Effetti acuti e cronici dell'etanolo sulla plasticità sinaptica correlata all'apprendimento", supervisor Prof. Stefano Sartini (stefano.sartini@uniurb.it)
October 2011-Dicembre 2014	student in Bachelor's degree in Biology at University of Urbino
September 2012-November 2012	intern at Hospital's analytical laboratory in Urbino
July 2011	graduate at "Liceo Classico Archita" of Taranto

PERSONAL SKILLS

Mother tongue(s) Italian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B2

Job-related skills

Obtain during internship in “Integrated system’s physiology”:

- patch-clamp recordings in Voltage Clamp and in Current Clamp in cerebellar slices of rat and mouse
- patch-clamp recordings in vivo on tadpole in Voltage Clamp and Current Clamp
- surgical dissection of rat and mouse’s cerebellum and preparation of slices with vibratome
- behavior test on mice: NOR-novel object recognition, OL-object localization, Y-Maze test, Balance Beam Test, Emergence Test
- use of Excel, of software Clampex and Clampfit, of software Smart v3.0, of software Origin

Obtain during internship in Analytical laboratory:

- procedure of terrain cultivation for microbiological analysis of organic templates from patients
- urine test
- quick test for Escherichia coly, Streptococco, Helicobacter pylori