

ACADEMIC BACKGROUND

2019	PhD student in Institute of Developmental Biology and Neurobiology, Johannes Gutenberg University, Mainz, Germany.
2017-2018	Euro-Mediterranean master in Neuroscience and Biotechnology (2nd year), Caddi Ayyad University, Marrakesh (Morocco).
2016-2017	Euro-Mediterranean master in Neuroscience and Biotechnology (1st year), Caddi Ayyad University, Marrakesh (Morocco).
2015-2016	Bachelor in Animal Physiology, Caddi Ayyad University, Morocco.
2013	Experimental sciences Baccalaureate (A level in sciences), Tassaout High school, (Morocco)

PROFESSIONAL EXPERIENCE

January-July 2018	Internship in the team of Aziz Moqrich, IBDM, Marseille, France. Main research topic of the team: Chronic pain: cellular and molecular mechanisms Subject: Validation of the interaction between an antalgic endogenous peptide "TFAFA4" and its putative receptor
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TECHNICAL COMPETENCES

Molecular biology	PCR, cloning
Cellular biology	Cell Culture (COS-7 cells, HEK-239), cell transfection
Biochemistry	Western-Blot, Protein purification, GST-Pulldown.
Microscopy	Immunohistochemistry fluorescence microscopy
Sample preparation	Mouse intracardiac perfusion, spinal cord dissection, vibratome sectioning
Software	Pack Office, Fiji (Image J)

LANGUAGES

English	High standard (C1 level)
French	Fluent
Arabic	Native