

TRAINING REPORT

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My training in the institute of human genetics at the Catholic University sacred heart of Rome, directed by Professor Giovanni NERI, was very important for me , it permitted me the learning of real time PCR and sequencing specially for the diagnosis of the Spinal Muscular Amyotrophy, a genetic disease very serious and unfortunately very common within the Moroccan population, these methods are indispensable for the diagnosis and the detection of carriers of mutations to give genetic counselling , and the Southern blot analysis the facio-scapulo-humeral muscular dystrophy.

This passage also allowed me to attend linkage studies on mental retardation and also to attend the scientific day ‘ the genetics of autism ’, organized by the Faculty of Science - the Catholic University.

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