



Thierry Léveillard (Thierry.leveillard@inserm.fr) from the department of genetics at the Institut de la Vision in Paris is seeking talented scientists for three years appointment as **post-doctoral researchers**. **Promising PhD students** are also invited to apply.

The Institut de la Vision (UPMC, Inserm, CNRS, Carnot Institute) is located in a 6000 m² new building near Place de la Bastille. More than 15 research teams are working on different eyesight pathologies and other basic aspects of neurobiology.

Dr. Thierry Léveillard

Léveillard's group has identified a novel neuroprotective signaling that is currently transferred to the clinic (Nat Genet, MolTh, HMG, CDD, Mol Pro, Cell, JCI, ARS,...). The mode of action of this cell signaling led to the new concept of **metabolic and redox signaling** (Cell Mol Life Sci. 2016). We have obtained convincing evidences that this novel signaling has a fundamental role outside the eye, more particularly through its dysfunction in **Alzheimer's disease**. Current results are very encouraging, what has motivated a French company to invest in this research project. Applicants should have a broad expertise in molecular and cellular biology, biochemistry and genetics and an interest in therapy. Candidates should address their application to Thierry Léveillard.

Thierry Léveillard, PhD
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