

Post-doctoral position available

UMRS 974 UPMC Univ. Paris 6 / U974 Inserm / UMR7215 CNRS

Institut de Myologie

Groupe Hospitalier Pitié-Salpêtrière, Bâtiment Babinski, 47 Bd de l'Hôpital – 75013 Paris

Scientific Supervisor : Valérie ALLAMAND (CR1 Inserm)

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- **Description :**

A post-doctoral position is available in the group of Valérie Allamand, Ph.D., to characterize the muscle phenotype and evaluate therapeutic approaches in a novel animal model for Collagen type VI-related myopathies.

The position will be available for 1 year, renewable.

The approaches used consist of classical histology techniques, immunohistochemistry, molecular biology, biochemistry. Therapeutic strategies will be evaluated *in vivo* in skeletal muscle and *ex vivo* in cultured cells.

Unit 974 “Therapies of the disorders of striated muscle” is part of the Myology Institute, located within Pitié-Salpêtrière Hospital. The laboratory is affiliated to Pierre & Marie Curie Paris University (Paris 6, UPMC) and CNRS, and offers a highly interactive and international research environment with state-of-the-art core facilities.

- **Qualifications:** Candidates should have a PhD in physiology or biology and previous post-doctoral experience in muscle physiology and/or mouse models, as well as a good background in standard cellular biology techniques.

- **Application Details:** Candidates should send their application with full supporting documentation (CV, publication list, short description of previous research project(s), and names and addresses of 2 referees) to Valérie Allamand (v.allamand@institut-myologie.org).

- More information about Unit 974 is available on the Myology Institute website (<http://www.institut-myologie.org/>).